

IGS CURRICULUM OVERVIEWS

In this booklet you will find all Curriculum Overviews for each subject, detailing:

- What is being taught;
- The sequence it is being taught in;
- The 'powerful' knowledge in the curriculum for that subject- this is the most important knowledge that students need to know to be successful in the subject (e.g. key concepts and skills);
- What is being assessed;
- How you can support their learning further at home..













Contents

Year 7 Curriculum Overview: Art	8
Year 7 Curriculum Overview: Citizenship	9
Year 7 Curriculum Overview: Design Technology – Design Materials	10
Year 7 Curriculum Overview: Design & Technology: Food	11
Year 7 Curriculum Overview: Design Technology – Textiles	12
Year 7 Curriculum Overview: Drama	13
Year 7 Curriculum Overview: English	14
Year 7 Curriculum Overview: French	15
Year 7 Curriculum Overview: Geography	16
Year 7 Curriculum Overview: History	17
Year 7 Curriculum Overview: Information Technology	18
Year 7 Curriculum Overview: Music	19
Year 7 Curriculum Overview: PE	20
Year 7 Curriculum Overview: PSHE	21
Year 7 Curriculum Overview: Religious Studies	22
Year 7 Curriculum Overview: Science	23
Year 7 Curriculum Overview: Spanish	24
Chemistry at Ilkley Grammar School	25
Year 8 Curriculum Overview: Art	26
Year 8 Curriculum Overview: Citizenship	27
Year 8 Curriculum Overview: Design Technology – Design Materials	28
Year 8 Curriculum Overview: Design Technology – Food	29
Year 8 Curriculum Overview: Design Technology - Textiles	30
Year 8 Curriculum Overview: Drama	31
Year 8 Curriculum Overview: English	32

Year 8 Curriculum Overview: French	33
Year 8 Curriculum Overview: Geography	34
Year 8 Curriculum Overview: History	35
Year 8 Curriculum Overview: Information Technology	36
Year 8 Curriculum Overview: Music	37
Year 8 Curriculum Overview: PE	38
Year 8 Curriculum Overview: PSHE	39
Year 8 Curriculum Overview: RS	40
Year 8 Curriculum Overview: Science	41
Year 8 Curriculum Overview: Spanish	42
Year 9 Curriculum Overview: Accelerated Literacy	43
Year 9 Curriculum Overview: Art	44
Year 9 Curriculum Overview: Business	45
Year 9 Curriculum Overview: Chemistry	46
Year 9 Curriculum Overview: Citizenship	47
Year 9 Curriculum Overview: Computer Science	48
Year 9 Curriculum Overview: Core IT Studies	49
Year 9 Curriculum Overview: Design Technology – Electronics	50
Year 9 Curriculum Overview: Engineering Design	51
Year 9 Curriculum Overview: Design Technology – Food	52
Year 9 Curriculum Overview: Design Technology – Resistant Materials	53
Year 9 Curriculum Overview: Design Technology - Textiles	54
Year 9 Curriculum Overview: English	55
Year 9 Curriculum Overview: Event Management	56
Year 9 Curriculum Overview: French	57
Year 9 Curriculum Overview: Geography	58
Year 9 Curriculum Overview: History	59

Year 9 Curriculum Overview: Information Technology	60
Year 9 Curriculum Overview: Media Studies	61
Year 9 Curriculum Overview: Music	62
Year 9 Curriculum Overview: Philosophy & Ethics	63
Year 9 Curriculum Overview: Photography	64
Year 9 Curriculum Overview: Pre-GCSE PE	65
Year 9 Curriculum Overview: PE	66
Year 9 Curriculum Overview: Phyics	67
Year 9 Curriculum Overview: PSHE	68
Year 9 Curriculum Overview: RS	69
Year 9 Curriculum Overview: Spanish	70
Year 10 Curriculum Overview: Art	71
Year 10 Curriculum Overview: Business	72
Year 10 Curriculum Overview: BTEC Performing Arts	73
Year 10 Curriculum Overview: Chemistry	74
Year 10 Curriculum Overview: Citizenship	75
Year 10 Curriculum Overview: GCSE Computer Science	76
Year 10 Curriculum Overview: Design Technology - Electronics	77
Year 10 Curriculum Overview: Design Technology – Food	78
Year 10 Curriculum Overview: Design Technology – Resistant Materials	79
Year 10 Curriculum Overview: Design Technology – Textiles	80
Year 10 Curriculum Overview: Digital Information Technology	81
Year 10 Curriculum Overview: Drama GCSE	82
Year 10 Curriculum Overview: Engineering Design	83
Year 10 Curriculum Overview: English language & Literature	84
Year 10 Curriculum Overview: Ethics, Philosophy & Religion	85
Year 10 Curriculum Overview: French	86

Year 10 Curriculum Overview: Functional Skills Pathway	
Year 10 Curriculum Overview: Geography	88
Year 10 Curriculum Overview: History	89
Year 10 Curriculum Overview: Hospitality & Catering	90
Year 10 Curriculum Overview: Media Studies	91
Year 10 Curriculum Overview: Music	92
Year 10 Curriculum Overview: PE	93
Year 10 Curriculum Overview: GCSE PE Paper 1	94
Year 10 Curriculum Overview: GCSE PE Paper 2	95
Year 10 Curriculum Overview: Photography	96
Year 10 Curriculum Overview: Physics (Combined Science – Trilogy)	97
Year 10 Curriculum Overview: Physics (Separate Science)	98
Year 10 Curriculum Overview: PSHE	99
Year 10 Curriculum Overview: Spanish	
Year 11 Curriculum Overview: Art	
Year 11 Curriculum Overview: Business	
Year 11 Curriculum Overview: Chemistry	
Year 11 Curriculum Overview: Citizenship	
Year 11 Curriculum Overview: GCSE Computer Science	
Year 11 Curriculum Overview: Design Technology – All material specialisms	
Year 11 Curriculum Overview: Design Technology – Food	
Year 11 Curriculum Overview: Digital Information Technology	
Year 11 Curriculum Overview: Drama GCSE	
Year 11 Curriculum Overview: English Language & Literature	
Year 11 Curriculum Overview: Engineering Design	
Year 11 Curriculum Overview: Ethics, Philosophy and Religion	
Year 11 Curriculum Overview: French	

Year 11 Curriculum Overview: Functional Skills Pathway from Sept. 2024	
Year 11 Curriculum Overview: Geography	
Year 11 Curriculum Overview: History	
Year 11 Curriculum Overview: Hospitality & Catering	
Year 11 Curriculum Overview: Media Studies	
Year 11 Curriculum Overview: Music	
Year 11 Curriculum Overview: PE	
Year 11 Curriculum Overview: GCSE PE Paper 1	
Year 11 Curriculum Overview: GCSE PE Paper 2	
Year 11 Curriculum Overview: BTEC Performing Arts	
Year 11 Curriculum Overview: Photography	
Year 11 Curriculum Overview: Physics (Combined Science Trilogy)	
Year 11 Curriculum Overview: Physics (Separate Science)	
Year 11 Curriculum Overview: PSHE	
Year 11 Curriculum Overview: Spanish	
Year 12 Curriculum Overview: Art	
Year 12 Curriculum Overview: Business	
Year 12 Curriculum Overview: A-Level Computer Science	
Year 12 Curriculum Overview: Design Technology: Product Design	
Year 12 Curriculum Overview: Drama & Theatre Studies	
Year 12 Curriculum Overview: Criminology	
Year 12 Curriculum Overview: Economics	
Year 12 Curriculum Overview: English Literature	
Year 12 Curriculum Overview: Epistemology – unit 1	
Year 12 Curriculum Overview: French	
Year 12 Curriculum Overview: Geography	
Year 12 Curriculum Overview: History	

Year 12 Curriculum Overview: BTEC Level 3 Information Technology	
Year 12 Curriculum Overview: Media Studies	142
Year 12 Curriculum Overview: Moral Philosophy – unit 2	
Year 12 Curriculum Overview: Music	144
Year 12 Curriculum overview: AS PE Paper 2	145
Year 12 Curriculum Overview: Photography	146
Year 12 Curriculum Overview: Politics	147
Year 12 Curriculum Overview: Psychology	148
Year 12 Curriculum Overview: Physics	149
Year 12 Curriculum Overview: A Level Sociology	150
Year 12 Curriculum Overview: BTEC Sport Unit 1 – Anatomy & Physiology	151
Year 12 Curriculum Overview: BTEC Sport Unit 2 – Fitness Training & Programming for Health, Sport & Wellbeing	152
Year 12 Curriculum Overview: Sports Leaders (Year 1)	
Year 12 Curriculum Overview: Spanish	154
Year 13 Curriculum Overview: Art	155
Year 13 Curriculum Overview: Business	156
Year 13 Curriculum Overview: A-Level Computer Science	157
Year 13 Curriculum Overview: Criminology	158
Year 13 Curriculum Overview: Design Technology – Product Design	159
Year 13 Curriculum Overview: Drama & Theatre Studies	160
Year 13 Curriculum Overview: Economics	161
Year 13 Curriculum Overview: English Literature	162
Year 13 Curriculum Overview: French	163
Year 13 Curriculum Overview: Geography	
Year 13 Curriculum Overview: History	
Year 13 Curriculum Overview: BTEC Level 3 Information Technology	
Year 13 Curriculum Overview: Media Studies	

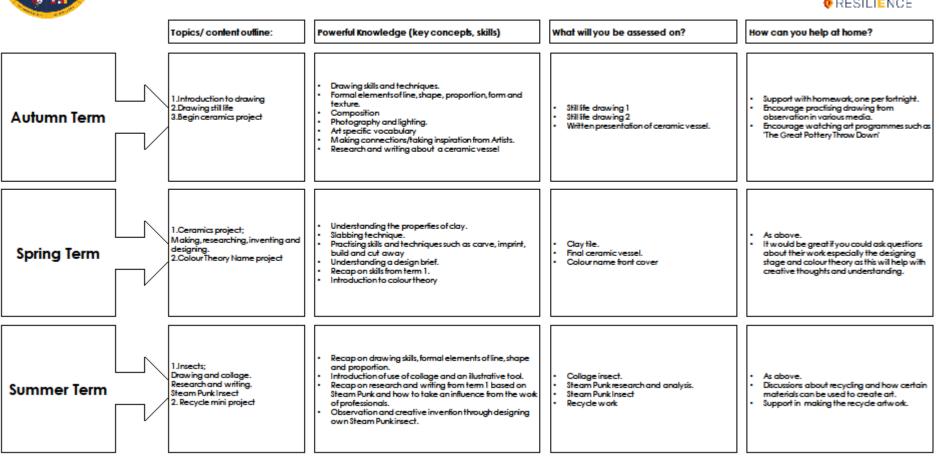
Year 13 Curriculum Overview: Metaphysics of God – unit 3	
Year 13 Curriculum Overview: Metaphysics of Mind – unit 4	
Year 13 Curriculum Overview: Music	
Year 13 Curriculum Overview: PE Paper 2	171
Year 13 Curriculum Overview: A Level PE Paper 3	172
Year 13 Curriculum Overview: Sports Leaders (Year 2)	173
Year 13 Curriculum Overview: Photography	
Year 13 Curriculum Overview: Physics	175
Year 13 Curriculum Overview: Politics	176
Year 13 Curriculum Overview: Psychology	177
Year 13 Curriculum Overview: A Level Sociology	178
Year 13 Curriculum Overview: Spanish	179

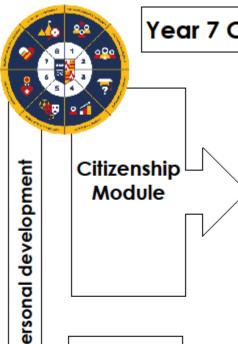




Year 7 Curriculum Overview: ART







Year 7 Citizenship Curriculum Overview

Session Content

Citizenship module

1. How is our school run?
How is our country run?
2. Elections and
campaigns
3. Laws and rules –
keeping us safe?

Powerful Knowledge

- . The pollical system in the UK is a democratic government. Citizens have the responsibility to vote for their MP who represents their constituency in parliament. Parliament is made up of the house of commons, the house of lords and the monarch. The main roles of parliament are to check and challenge the work of the Government (scrutiny), to make and change laws (legislation), to debate the important issues of the day (debating), to check and approve Government spending (budget/taxes).
- 2. The maximum term of a parliament is 5 years after this a general election must be held. A general election is an apportunity for people in every part of the UK to choose their MP. This person will represent a local area (constituency) in the House of Commons for up to five years. There is a choice of several candidates in each constituency. Some will be the local candidates for national political parties. The candidate that receives most votes becomes their MP. Political parties will put forward their manifesto and campaign to will votes in elections. The main political parties in the UK are the conservatives and labour.
- 3. The police, courts and tribunals uphold the UK's rules and laws and form a part of the UK's justice system. England and Wales operate a common law system. The laws are established by the passing of legislation by Parliament. The justice system is one of the three branches of the state. The other two branches are the executive, or the government, and the legislature, which is the two Houses of Parliament.

https://www.ludiciarv.uk/about-the-ludiciarv/our-lustice-system/ https://www.youtube.com/watch?v=eKk4K06K_Bw&t=2s

How can you help at home?

- Use the resources on Showbie to discuss the voting process and elections
- Look over election manifestos together and discuss what the candidates are offering

Finance Module

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ubject

Finance module

- The functions and uses of money
- The importance and practice of budgeting
- . Money has been around for at least 5,000 years, with the earliest forms being in the form of commodities such as shells, salt and livestock. Over time, the concept of money evolved, and new forms of currency were introduced. People can make money in a variety of ways. Most people earn money by getting a job, some people earn money by being self-employed. A payslip is a document that's given to an employee each payday. It shows their total amount earned, less deductions for things like tax. Payslips show income from salary, hourly wages or commission
- A budget is a calculation plan, usually but not always financial, for a defined period, often one year or a month.
 Budgets are important because they build financial freedom and help you to work towards saving and life goals.

- Use the resources on Showbie to look at what a payslip is and discuss what this might look like for you
- Use the resources on Showbie to discuss budgeting and how that would work for your household



Year 7 Curriculum Overview: Design & Technology; Design Materials



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Gravity Racer

- 1. Workshop safety routines-hazard & risk
- 2. Safety poster
- 3. Measuring items in mm
- . Marking out from a working drawing
- 5. Drilling assessment
- 5. 2D drawing with equipment
- . Creating a working drawing
- 8. Mechanical fittings
- 9. Cutting Metal &Chassis and wheel
- 10. Testing the Gravity Racer
- 11. Race Day & Evaluation

- Workshop and dassroom hazard / risk
- Using mm for measuring and marking out
- 2D Drawing Skills
- Safe operation of drilling machines
- Cutting and filing metal
- Mechanical fittings
- Testing the Gravity Racer
- Celebration Race Day

Specific Keywords; Drilling machine, Soldering Irons, Bench and Vice, Length, width, thickness, Datum, Steel Rule, Engineers Square, Chassis, HIPs - High Impact Polystyrene Sheet

Low stake Tests

Drilling Self Assessment

Measuring Teacher Assessment

Final Project Peer Assessment

End of project test

Resources for the Gravity Racer project are stored in Showbie.

Encourage sketching practise.

Encourage revision for the LST's.

Pupils to develop their revision skills to suit their learning style.

Spring Term

Summer Term

Autumn Term

Flo Glow

- 1. Client Profile
- . Designing the silhouette- Sketching 3. Sketchbook (on iPad) - developing the
- silhouette outline/template.
- 4. Marking out the PCB- drill strain holes
- 5. PCB Drills & Soldering introduction
- 6. Soldering and testing the circuit
- . Cardboard Silhouette Final Design
- 8. Polymers theory and line bending
- 9. Assembly and Testing

Sustainability

Game in a Box

10. Evaluation

- Making the PCB
- Client Profile
- Creative Design
- Product Development
- Card Model
- Line Bend
- Assembly of Electronic Products

Specific Keywords; Strain holes, Printed Circuit Board (PCB), PCB pillar hole, components, Light emitting diode, resistor, circuit, circuit diagram

Low stake Tests

Design Peer Assessment

Soldering Self Assessment

Final Lamp Product Teacher Assessment

End of project test

Resources for the Flo Glow Lamp project are stored in Showbie.

Encouragement to notice the world of technology and new product development.

If asked, become a client for the Flo Glow Lamp project, answering questions and supporting the design process.

Design Brief & Specification

- Initial Design
- Marking square lines on wood
- Gameboard CAD design
- Hand sanding wood
- Operating Sanding Machines
- Wood adhesive
- Marking and cutting curved shapes in wood
- Using the hegner saw
- Finishing wood
- Injection moulding plastic

- Sustainability in Product Design
- Measuring and marking up of wood materials
- Sawing, sanding and assembling plywood
- Designing 2D graphics to promote sustainability.
- Developing CAD skills on the iPad; Sketchbook
- Using the scroll saw
- Production Lines
- Applying finishes to wood surfaces
- Injection Moulding and 3D Printing

Specific Keywords; Try Square, Tenon Saw, Bench Hook, Sanding machine, Sanding Sealer, Wood Wax, Sustainability, Reduce, Reuse, Recycle

Low stake tests

Cutting Wood Teacher Assessment

Sanding Machine Self Assessment

Final Product Peer Assessment

End of project test

Resources for the Game in a Box project are stored in Showbie.

Encourage sketch practise and play board games to help with the project context.

Additional design and technology resources can be found on the following websites; www.technologystudent.com

https://www.bbc.co.uk/bitesize/examspecs/zby 2bdm



Year 7 Curriculum Overview: Design & Technology; Food Technology



The second second				♥ RESILIENCE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	1. Introduction and Food Safety 2. Enzymic Browning 3. Fruit Fusion 4. Grilling Investigation 5. Pizza Toast 6. Eatwel Guide 7. RainbowSalad	Hygiene and Safety: mise on place, correct chopping techniques, bridge and claw. The 4 c's of food Hygiene - Erzymic browning and how to prevent fruit from going brown, food spoilage. - How we cook food and the different methods of cooking, convection, conduction and radiation. - How to use each are of the cooker safety, grill, oven and hob. - The Eatwell Guide, what it is and how to use in planning meals over a period of time. Specific Keywords: hygiene and safety, enzymic browning, bridge, claw, radiation, dextrinization, nutrition, nutrients, healthy balanced diet, scasonal foods, rubbing in.	Low Stake Tests Fruit Fusion — Teacher Assessment Rainbow salad — Peer Assessment Swiss Roll — Self Assessment End of Unit test	Weighing and Measuring ingredients at home Finding a container with student name and Food group on to take the dish home in. Practicing Bridge and claw method. Practicing washing up and clearing away
Spring Term (Rotate at February ½ term)	8. Food and the Environment 9. Fruit Crumble 10. Final Review and Assessment 1. Introduction and Food Safety 2. Enzymic Browning 3. Fruit Fusion	Food and the Environment, Food miles and Food Assurance. Seasonal Food . Rubbing in method As above for Rotation two	Eatwell Guide and the Environment – Self Assessment End of Unit test As above for Rotation two	As above for Rotation two
Summer Term	4. Griling Investigation 5. Pizza Toast 6. Eatwell Guide 7. Rainbow Salad 8. Food and the Environment 9. Fruit Crumble 10. Final Review and Assessment	As above for Rotation two	As above for Rotation two	As above for Rotation two



Year 7 Curriculum Overview: Design & Technology; Textiles



				• RESILIENCE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	Graffili Pencil case 1. Health and Safety in Textile 2. Analysis of a Design Brief 3. Theme research including an image board. 3. Client profile 4. Initial ideas for a block/stamp 5. Development of ideas 6. Repeat design using sketchbook 7. Trailing stamp on ongoing evaluation 8. Printing repeat design 9. Laminating fabrics	Textiles roomhazards and risks Working to a Design Brief Break down a context using a mind map Fibre characteristics Fabric finishes Drawing skills CAD repeat pattern Specific Keywords; Design Brief, Task Analysis, Client, Annotation, laminating, fusing	Low stake Tests Design and developed ideas Teacher Assessment Manufacturing Stamp Peer Assessment Printing Self-Assessment	Resources for the Grafffi Pencil Case project are stored in Showbie. Encourage sketching practise. Encourage revision for the LST's. Pupils to develop their revision skills to suit their learning style.
Spring Term (Rotate at February half term)	10. Inserting a zip 11. Constructing the pencil case 12. Evaluation and final assessment 1. Health and Safety in Textile 2. Analysis of context 3. Theme research including an image board. 3. Client profile 4. Initial ideas for a block/stamp 5. Development of ideas	Threading a sewing machine independently Working with fabric right side to right side Specific Keywords; thread guide, balancing wheel, spool, tension, Ev aluation As above for rotation two	Final Project Teacher Assessment End of project test As above for rotation two	As above forrotation two
Summer Term	6. Repeat design using sketchbook 7. Inalling stamp on ongoing evaluation 8. Pithting repeat design 9. Laminating tabrics 10. Inserting a zip 11. Constructing the pencil case 12. Evaluation and final assessment	As above for rotation two	As above forrotation two	As above for rotation two



Year 7 Curriculum Overview: Drama



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

 Techniques Autumn & Skills Term Bullying

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Dramatic Techniques: Stillmage, Thought Tracking, Mime, Split Scene, Exaggeration, Slow Motion & Flashback/Forward. Actina Skills: Vocal Skills, Physical Skills & Spatial Skills (Proxemics,

Design Skills: Staging (End On) & Set.

Responses: Your verbal responses/contributions to class

Strands/Approaches: Devising & Script

- Your Group Work Skills.
- Your application of the Dramatic Techniques.
- Your use of Acting Skills to develop characters.
- Your use of the stage space.
- Your verbal responses/contributions to class discussions.
- Your Devising & Script interpretation skills.
- Reviewing the definitions of the Techniques & Skills covered.
- Discussing the script extracts and how to interpret character.

 Darkwood Manor Enchanted Spring Term Island

Oseo

Theatre

Kabuki

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Dramatic Techniques: Still Image, Thought Tracking, Mime, Split Scene, Exaggeration, Slow Motion, Flashback/Forward, Narration, Soundscape, Montage & Thought Angels.

Acting Skills: Vocal Skills, Physical Skills & Spatial Skills (Proxemics,

Design Skills: Staging (End On, In The Round & Promenade), Lighting, Sound & Music, Set.

SMes. Naturalistic, Abstract & Physical Theatre.

Strands/Approaches Devising

Your Group Work Skills.

- Your application of the Dramatic Techniques. Your use of Acting Skills to create clear
- characters.
- Your use of the stage space and other design elements to enhance your performance.
- Your verbal responses/contributions to class discussions.
- Your knowledge of how to work in different Styles of performance.
- Your Devising skills.

- Reviewing the definitions of the Techniques & Skills covered.
- Discussing how they have used and could use the Dramatic Techniques in their performances.

Summer Term

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Dramatic Techniques: Still Image, Thought Tracking, Mime, Split Scene, Exaggeration, Slow Motion, Flashback/Forward, Narration, Soundscape, Montage, Thought Angels & Direct Address.

Actina Skills: Vocal Skills, Physical Skills & Spatial Skills (Proxemics,

Design Skills: Staging (End On, In The Round, Traverse, Promenade), Lighting, Sound & Music, Set, Costume & Make Up.

SMes. Naturalistic, Abstract, Physical Theatre, Kabuki & Documentary

Strands/Approaches Devising & Script

- Your Group Work Skills
- Your application of the Dramatic Techniques.
- Your use of Acting Skills to create clear
- Your use of the stage space and other design elements to enhance your performance.
- Your verbal responses/contributions to class
- Your knowledge of how to work in different Styles of performance.
- Your Devising & Script interpretation skills.

- Discussing their understanding of the difference between Dramatic Techniques & Acting Skills.
- Researching different styles of staging a performance.
- Researching Kabuki Theatre



Summer Term

Year 7 Curriculum Overview: ENGLISH



Topics/ content outline: Autumn Term The Writer's Toolkit Myths and Legends Quest writing Childhood: OliverTwist the Play Presentation of childhood

Powerful Knowledge (key concepts, skills)

Narrative Structure Concept of the hero Concept of the villain Morally from different cultures Gender roles and relations

What will you be assessed on?

- Baseline assessment of all reading and writing skills
- Exploration of how a character is presented testing your inference and interpretation skills
- Wiffing an extract from your own quest myth testing your imaginative ideas, structure of ideas, variety of sentence structures, accuracy of punctuation and vocabulary choloes

How can you help at home?

- Wider reading sheet on Showble with suggestions of enrichment reading and activities to try
- Listen to podcasts together at homes, such as 'Myths and Legends', National Geographic Kids' 'Greeking Out' and 'Kids Myth Plus'
- Practise key spellings and punctuation rules a

19th century attitudes towards Spring Term through poetry of Wiliam Blake Non-fiction extracts exploring attitudes to children / childhood in the twenty-first century

Concept of the hero Concept of the villain Concept of the outsider Human psychology Morally 19th Century Society Social Status and Class Differences Poverty and Inequality

- Exploration of how Dickens presents a character within an extract, testing your Inference and Interpretation skills and ability to analyse language / comment on the effects of the writers' word choices
- Comparison of how children are presented across two texts testing your inference and interpretation skills as well as your ability to compare ideas across different texts
- Witting a letter to the Youth Parliament testing your ability to construct an argument as well as the structure of your ideas, variety of sentence structures, accuracy of punctuation, vocabulary choices
- Watch film versions of 'Oliver Twist'
- Wider reading sheet on Showble with suggestions of enrichment reading and activities to try
- Visit websites like https://victodanchildren.org/victodana children.in.victodan.ilmes/ to discover more about life in the 19th Century

Bravery and Courage: The OtherSide of Truth by Beverley Naidoo

Warpoetry Presentation of immigration, the plight of refugees and how characters demonstrate bravery and courage within these situations

Concept of the hero Concept of the outsider Identity Human psychology and mental health Morality Modern society **Political Ideologies** Class status Race relations and inequality Narrative structure

- Exploring how writers of newspaper articles present ideas about heroism testing your inference and interpretation skills and ability to analyse language / comment on the effects of the writers' word choices
- Exploring how bravery is presented in the novel, testing your ability to craft an argument in response to the question
- Creative writing as a character from the novel testing your imaginative ideas, structure of ideas, variety of sentence structures, accuracy of punctuation, vocabulary choices
- Wider reading sheet on Showble with suggestions of enrichment reading and activities to try
- Explore podcasts like Veergatha: Stories of Bravery and discuss what bravery looks like in different situations
- Support students with reading the novel together at home. A scanned in copy is avallable on Showble.



Year 7 Curriculum Overview: FRENCH



The state of the s				♥ RESILIENGE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	1. Cognate Story 2. Greetings 3. The Giant Turnip 4. Introducing yourself (name, age)	 ✓ How to use cognates to unlock meaning ✓ Key phonics in French ✓ Introtoword order and adjectival agreement ✓ Introduction to avoir, s'appeller ✓ Revision skills 	☐ Key task 1 — recognising nouns and adjectives, translation from French into English, translation from English into French and free- writing (own story based on The Giant Turnip!	Join teacher Showbie group Keep an eye on ClassCharts for all homework and assessment information Support with student organisation and completion of sentence builder homework tasks set Support with guiding revision tasks set (flashcards, mind maps, quizzing)
Spring Term	1. Physical appearance 2. Personality 3. My family	 ✓ Avoir ✓ Être ✓ Reinforcing key phonics in French ✓ Re-visiting word order and adjectival agreement, including irregulars ✓ Introduction to opinions ✓ Introduction to justified opinions ✓ Revision skills 	☐ Key task 2 – Reading, listening and translation focus (Introducing yourself, physical appearance and personality)	> As above
Summer Term	1. Ideal family 2. Pets 3. Jobs	✓ Introduction to the conditional tense ✓ Justified opinions in the conditional tense ✓ Introduction to 'si clauses' ✓ Re-visiting of avoir/être ✓ Introduction to 'er' verbs e.g. travailler ✓ Revision skills	Key task 3 – Writing (Introducing yourself, physical appearance, personality, family)	> As above



Summer Term

Year 7 Curriculum Overview: Geography



Topics/ content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Look through an atlas (doesn't have to be up-Location of continents and Our place in the world knowledge check to-date) to identify places and features from Our Dynamic World – oceans Our place in the world assessment - locating What is our place in the Lines of latitude and longitude places, population, history of the earth and Visit local places of interest in and around likley and find out about them Place characteristics and Autumn Term Physical and human features identity (likley and Kenya) physical features world? History of the earth Talk to relatives, neighbours about places they Factors affecting place Confinental drift theory likley and Kenya knowledge check have visited. Height on maps Plate boundaries Our Local World – How Ilkley and Kenya assessment - human and Complete revision clock/ other methods Tourism - impacts World population trends including revision cards. physical characteristics in UK, place different are likley and Megacities characteristics and identity, impacts of Watch the news/ read newspapers to stay up Push and pull factors Kenya? tourism, map skills. to date with current affairs with a focus on Reasons for population growth Кепуа. Layers of the earth Keep a news diary of any earthquakes Plate boundaries or floods that happen around the world constructive, destructive, Our Danaerous World – Visit the river in likey at different times to the conservative. Earthquakes and flooding knowledge check Earthquakes or flooding, year and under different weather conditions Measuring development Map skills Earthquakes and flooding assessment to see how it changes which is worse? Causes of earthquakes Development Indicators earth structure and plate boundaries. Complete a A4 factfile sheet about the Primary impacts The development gap characteristics of earthquakes, flooding, Spring Term country of Halfl using the CIA World Reasons for the develop Secondary Impacts including, cause, impact, response. 4. Our Unequal World -Factbook https://www.cia.env/the-world-Measuring earthquakes gap Sustainable development Halfi 2010 (cause, impact, What is the alobal Development and aid knowledge check Watch Frontline: Battle for Hall (12) on Netflix response) development gap? Storm hydrographs (lag time, Complete revision clock/ other rising/ falling limb) Factors affecting flooding methods including revision cards. What is the difference Weather and climate knowledge check between weather and Population distribution Weather and climate assessment - weather Our Natural World. climate? Development indicators and climate, types of rain, global Keep a news diary of weather events in the

Causes of population rise

Cultural diversity in the UK

Migration in the UK - Impacts

Population structure

Population pyramids

Demographic Transition Mode

atmospheric circulation, factors affecting

Urban assessment - population density, key

terms, population structure and pyramids,

Urban mid-topic assessment

migration, DTM, Leeds.

climate.

UK and abroad

Look at the weather forecast

including revision cards.

to date with current affairs.

Complete revision clock/ other methods

Watch the news/ read newspapers to stay up

Types of rainfall

Global climate zones

Extreme weather (UK and

Global atmospheric circulation

Air pressure

World blomes Characteristics of blomes

Does the atmosphere

6. Our Urban World - Who

control our lives?

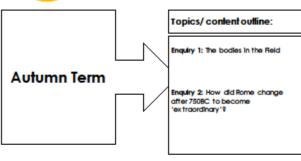
makes up the UK?



Spring Term

Year 7 Curriculum Overview: History





Powerful Knowledge (key concepts, skills)

Enguiry 1

Students will develop their understanding of the following disciplinary concepts: 1. Sources 2. Using evidence 3. Interpretations 4. Hypotheses 5. Chronology and time periods.

Enquiry 2

Students will develop their understanding of the following substantive concepts: 1. social hierarchy 2. pieblars 3. slaves 4. rights 5. democracy 6. dictatorship 7. Empire 8. conquest 9. polytheism 10. Christianity 11. conversion.

Enquiry 3

Students will develop their understanding of the following substantive concepts: 1. a church 2. the Church 3. a priest 4. the Pope 5. Investiture 6. crusade 7. Indulgence 8. excommunication 9. Catholicium 10. Cathors 11. heretic.

Enquiry 4

Students will develop their understanding of the following substantive concepts: 1. gender 2. power 3. legitimacy 4. authority 5. empire 6. monarch 7. the throne 8. heir 9. polytheism 10. The Church

What will you be assessed on?

Enquiry 1

Students will complete a short knowledge test which addresses the core knowledge and short written assessment. The written assessment will require students to use a variety of sources to support and develop an argument.

Enquiry :

Students will complete a short know ledge test which addresses the core know ledge and short written assessment. The written assessment will require students to explain how Rome changed to become "extraordings".

How can you help at home?

Ask your child to explain their hypothesis, with a specific focus on the evidence they could use to justify their argument

Foculty

Watch the BBC Documentary series Empire without Umits by Mary Beard.

Visit a local Roman site such a Aldborough Roman

ent. the winner assessment will require
to explain how Rome changed to become
Town or Hadrian's Wall
rdinaru".

Enquiry 8: Why was the medieval Church so powerful? Enquiry 4: Why was the Empress Mattlad's legitimacy ignored?

Enqu

Students will complete a short knowledge test which addresses the core knowledge

nquiry 4

Students will complete a short knowledge test which addresses the core knowledge.

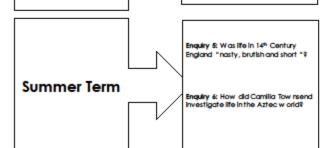
Following the completion of both enquiries, students will complete a written assessment which requires them to write an account of power and authority in medieval England.

Enguiry 3

Visit a medieval monastery in the local area to see the power of the medieval Church in England.

Enquiry 4

Watch the BBC Documentary series She-Wolves: England's Early Queens by Helen Castor



Enquiry

Students will develop their understanding of the following substantive concepts: 1, social hierarchy 2, peacants 3, serts4, theemen 5, agriculture 6, famine 7, Lords 8, Manors 9, the King 10. The Church 11, revolt 12, Christianity 13, religion 14, miasma

Enquiry 6

Students will develop their understanding of the following substantive concepts: 1, social hierarchy 2, slavery 3, agriculture 4, rules 5, empire 6, fribute 7, polytheism 8, human sacrifice 9, disease 10, Conquest 11, empire 12, conversion 13, Christiantity

Enguiry 5

Students will complete a short know ledge test which addresses the core know ledge and short written assessment. The written assessment will require students to use evidence to support and challenge the interpretation about the in 14% century England.

Enguiry 6

Students will complete a short know ledge test which addresses the core know ledge and source-based activity. The activity will require students to plana museum about life in the Aztec world, justifying their selection of

nguiry 6

Visit Wharram Fercy, a medieval village that was abandoned around 1500, located near Matton

Enquiry

Listen to the episode about the Aztecs in the BBC Podcast, You're Dead to Me. https://www.bbc.co.uk/programmes/p07pjcw5



Year 7

Curriculum Overview: Information Technology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term 4. Animation

. E-safety

- 2. Presentation skills
- 3. Algorithmic thinking

Students understand the need to be responsible and respectful users of technology, whilst demonstrating an appropriate level of digital literacy.

Be able to design, use and evaluate computational abstractions that model the state and behaviour of real-world problems and physical systems.

Understand several key algorithms that reflect computational thinking (for example, ones for sorting and searching); use logical reasoning to compare the utility of alternative algorithms for the same problem

Your ability to show and explain safe use of the internet, network privileges and social media

Ability to present information to a given audience.

Write algorithms which include sequences of instructions and decisions.

Regularly check your child's learning journey.

Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 1 hour a week)

Spring Term

- Games design
- 2. Programming in Scratch
- Programming in Python
- 4. Astro Pi
- 5. Pacman

Can understand and apply the fundamental principles and concepts of computer science, including abstraction, logic, algorithms and data representation

Solve a variety of computational problems; make appropriate use of data structures (for example, lists, tables or arrays); design and develop modular programs that use procedures or functions

The three programming constructs of sequence, selection and iteration.

Ability to write programs that use and combine sequence, selection and iteration.

Regularly check your child's learning journey.

Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 1 hour a week)

Summer Term

- Spreadsheets
- Graphic manipulation

Understand how instructions are stored and executed within a computer system: understand how data of various types (including text, sounds and pictures) can be represented and manipulated digitally, in the form of binary digits

design, use and evaluate computational abstractions that model the state and behaviour of real-world problems and physical systems

Demonstrate how to use mathematical and relational operators in computer programs

Demonstrate how to test, debug and correct errors in computer programs in order to create effective solutions.

Regularly check your child's learning journey.

Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 1 hour a week)



Year 7 Curriculum Overview: MUSIC



Autumn Term 1. YOU CAN'T STOP THE BEAT 2. PITCH PERFECT

Powerful Knowledge (key concepts, skills)

- An exploration of pulse and rhythm. Musical literacy and building confidence using notation in simple time. Creating original compositions using ostinato and texture. Body percussion and class singing.
- What makes a good melody? Using the keyboards to compose original melodies in C major. Class performances (instrumental and vocal). A look at melodic movement, phrasing and treble def notation.

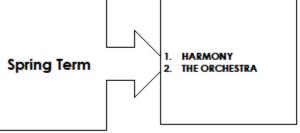
What will you be assessed on?

- Group composition-"Musical Machines"; class singing; rhythm activities
- Individual composition-My Melody; part singing/mash-ups.

Homework: set at least once perhalf-term

How can you help at home?

- 1: Notation activities. Body percussionhttps://www.voutube.com/watch?v=92at8dAhUv
- 2: Treble clef note names https://www.voutube.com/watch?v=FAU4aQPQL wM

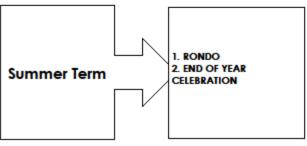


- A look at chord structures in pop and folk music.
 Differences between primary and secondary chords.
 Performing and composing a chord sequence.
- Researching the four families of the orchestra. Performing pieces of music as an individual and as a class.
- Group performance and composition challenges on musical instruments.
- Various performance and composition challenges on GarageBand

Homework: set at least once per half-term

1: Explanation of harmony and chords https://www.bbc.co.uk/bitestze/topics/zcbkcl6/ articles/zaxx2nb

2: Instruments of the orchestra: https://www.voutube.com/watch?v=BedKdaXWa



- Exploring structure in music. How do composers create contrast between sections? Programme music-music to describe a given story.
- Students will choose from a menu of activities. Examples include- group performance of a favourite piece; You Tube keyboard and guitar tutorials; composing a piece for the Creative Arts Festival.
- Group composition of a Haunted Castle rondo piece.
- Performances recorded on Show bie so those at home can listen to the firished work. Some students will showcase their work in the Creative Arts festival.
- 1: Conversations when listering to music together or when watching a film. How do composers create contrast or change the mood for the viewer?
- 2: come along to our Creative Arts Festival!



Year 7 Curriculum Overview: PE



Autumn Term 1. Hockey 2. Netball 3. Football

Powerful Knowledge (key concepts, skills)

- Learn basic simple skills
- Be able to use the skills in small sided games
- To understand the basic rules
- To know and understand the basic fitness components
- To learn to work together

What will you be assessed on?

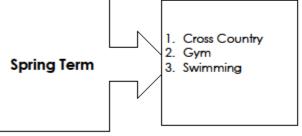
Students will be assessed against the BRONZE, SILVER and GOLD criteria Which is assessed on the following

- Knowledge and understanding of rules and tactics
- Performance of basic skills
- Physical Ability
- Sportsmanship/working with others
- Resilience/ perseverance
- 6. Self and Peer assessment

How can you help at home?

Encourage Extra-curricular sport:

- In school
- In the Community
- Encourage regular exercise
- A healthy diet and lifestyle



- To improve basic fitness including Aerobic fitness/flexibility.
- To learn and develop individual motor skill
- To learn water confidence
- To know and understand the basic fitness components
- To challenge themselves individually

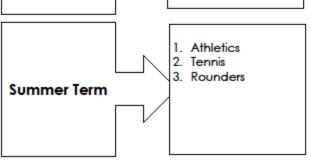
Students will be assessed against the BRONZE, SILVER and GOLD criteria

Which is assessed on the following

- Knowledge and understanding of rules and tactics
- 2. Performance of basic skills
- Physical Ability
- 4. Sportsmanship/working with others
- Resilience/perseverance
- Self and Peer assessment

Encourage Extra-curricular sport:

- In school
- In the Community
- Encourage regular exercise
- 4. A healthy diet and lifestyle



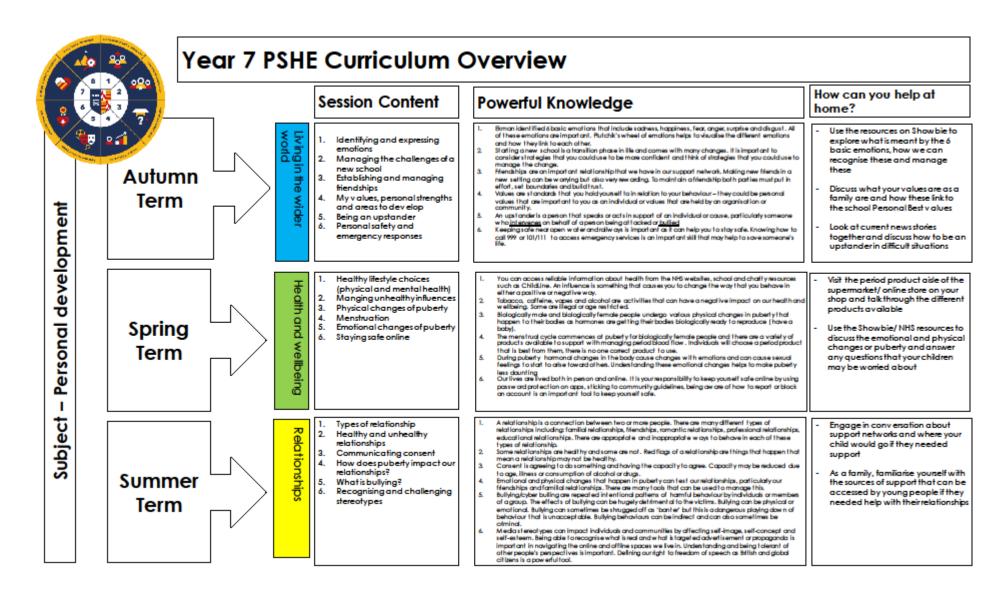
- To learn the core skills-running, throwing, striking and fielding
- To learn the rules in all activities to score, measure, time and positions on the pitch
- To know and understand all safety aspects of athletics
- To challenge themselves to improve distance/time

Students will be assessed against the BRONZE, SILVER and GOLD criteria

- Which is assessed on the following
- Knowledge and understanding of rules and tactics
- 2. Performance of basic skills
- Physical Ability
- Sportsmanship/working with others
- Resilience/perseverance
- Self and Peer assessment

Encourage extra-curricular sport:

- 1. In school
- 2. In the Community
- Encourage regular exercise
- A healthy diet and lifestyle





Year 7 Curriculum Overview: Religious Studies

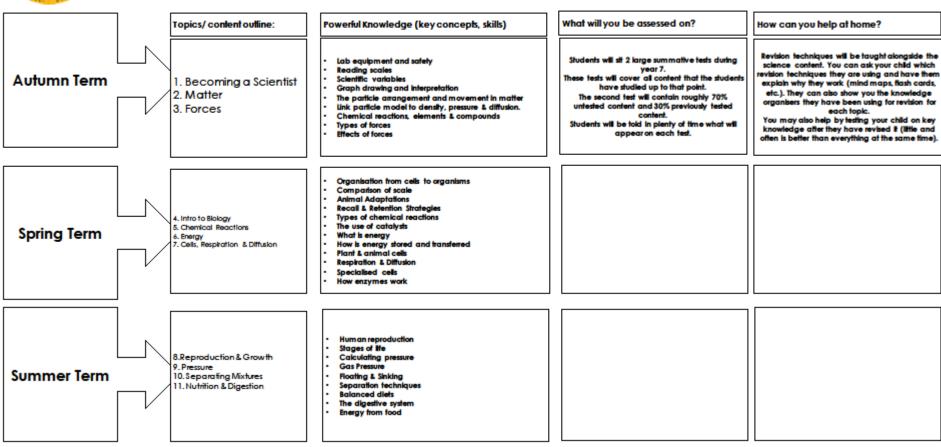


Topics/ content outline: Powerful Knowledge (key concepts, skills) How can you help at home? The Life and significance of Abraham. . How did Judaism begin? W ho is Moses ? The fragility of the relationship between God and the Jews and the need for a second covenant. Watch the BBC my life my religion series on 3. How do Jews learn about their faith? How Jews use the Tenakh which informs of Gods instruction and how to live. Judaism and Christianity. 4. W hat are Jewish keybeliefs? Nature and role of the Messiah / Messianic age. Visit a local Church and Synagogue. 5. How do Jews believe they should treat Autumn Term Gods' expectations of the Jews as outlined in the Ten Commandments. of her people? & W hat do Jews believe about an afterlife? Complete knowledge organiser for Judaism Jewish beliefs about the afterlife (Heaven and Sheol). and Christianity. . How did Christianity begin? God on earth in physical form through the incarnation of Jesus the Son. If you have a family member/friend of the 8. W ho is Jesus? 9. How do Christians learn about their faith? How Christians are saved through Jesus' sacrifice, grace, and good works. Jewish and Christian faith, speak to them. 10. W hat are Christian key beliefs? 11. How do Christians believe they should Use the lesson titles to inform conversations The contents of the Bible and how Christians use this you could have at home and explore your The concept of the oneness of God expressed through the trinity. fred of her people? own beliefs. 12. W hat do Christians believe about an 11. Beliefs about the afterlife and judgement. dietile 12. Christian beliefs about heaven, hell, and purgatory. . How did Islam begin? Life and impact of Muhammad. 2. W hois Muhammadi Muhammads preaching as a method of unitying tribes living in SA. Watch the BBC my life my religion series on 3. How do Muslims learn about their faith? How the Qur'an was revealed to Muhammad Islam and Hinduism. LW hat are Muslim keybellefs? LHow do Muslims believe they should treat The concept of One God in Islam (monotheism). Visit a local Mosque and Mandir. of her people? How the ten obligatory acts influence treatment of others. Complete knowledge organiser for Islam and 6. W hat do Muslims believe about an Hinduism. distile Beliefs about life after death, judgement and resurrection. Spring Term If you have a family member/friend of the 7. How did Hinduism begin? 8. W ho is Brahman? The geography of India at the time of early Hinduism Muslim and Hindu faith, speak to them. Brahmanasthe Ultimate Reality 9. How do Hindus learn about their faith? Use the lesson titles to inform conversations The difference between Special and General revelation 10. What are Hindu key beliefs? you could have at home and explore your 11. How do Hindus believe they should fred The Trimurti representing different aspects of Saguna Brahman own beliefs. of her people? 12. What do Hindus believe about an The concept of Karma and Samsara The Atman and the transmigration of the Soul afterife The life of Prince Siddhartha Gautama . How did Buddhism begin? The background to Guru Nanak's ministry 2. W ho is the Buddhaff Watch the BBC my life my religion series on 3. How do Buddhists learn about their faith? The Middle Way Buddhism and Sikhism. L W hat are Buddhist key beliefs? S. How do Buddhists believe they should The Guru ship and their leadership. Visit a local temple and Gurdwara. The Buddhist concept of Dhamma as Buddha's teachings. real of her people? Complete knowledge organiser for 6. W hat do Buddhists believe about an The contents of the Guru Granth Sahib and how Sikh's use this Buddhism and Sikhism. Summer Term If you have a family member/friend of the 7. How did Sikhism begin? 8. Who are the len Gurus? The three marks of existence as being fundamental to all things. Buddhist and Sikh faith, speak to them. The Mool Mantra its origins and where it can be found 9. How do Sikhs learn about their faith? Use the lesson titles to inform conversations The importance of Karuna (compassion) in Buddhism and the four sublime states. 10. W hat are Sikh key beliefs? you could have at home and explore your 11. How do Sikhs believe they should treat The impact of sewa and how Sikh's treat others. own beliefs. of her people? 11. Samsara and the concept of dependent arising. 12. W hat do Sikhs believe about an afterlife 12. The meaning of karma, rebirth and mutki.



Year 7 Curriculum Overview: Science



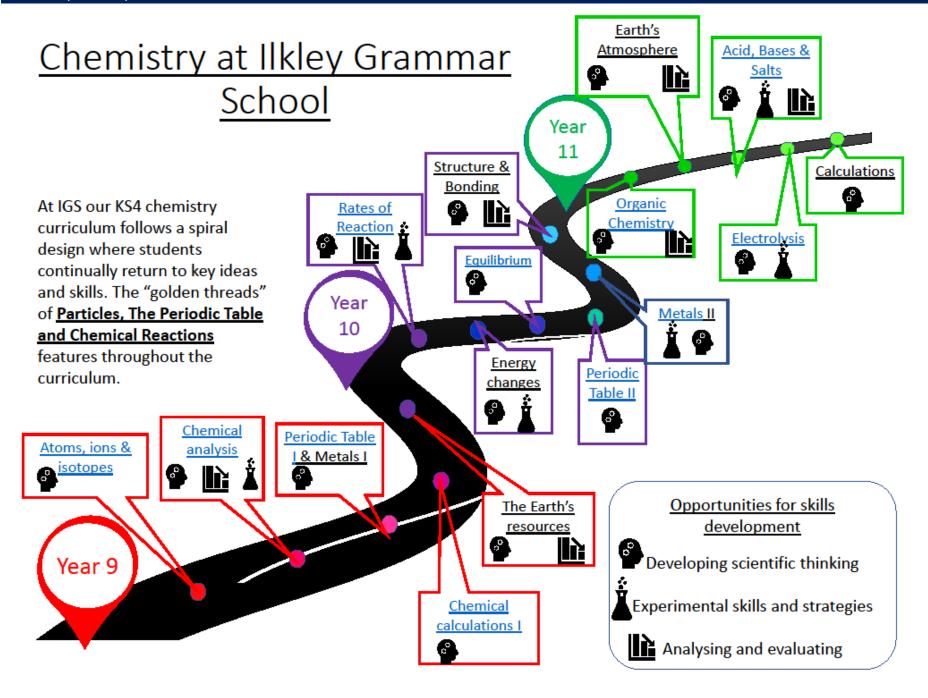




Year 7 Curriculum Overview: SPANISH



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	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	1. Cognate Story 2. Greetings 3. The Giant Onion 4. Introducing yourself (name, age)	 ✓ How to use cognates to unlock meaning ✓ Key phonics in Spanish ✓ Intro to word order and adjectival agreement ✓ Introduction to tener, llamarse ✓ Revision skills 	☐ Key task 1 — recognising nouns and adjectives, translation from French into English, translation from English into Spanish and free-writing (own story based on The Giant Onion!)	Join teacher Showbie group Keep an eye on ClassCharts for all homework and assessment information Support with student organisation and completion of sentence builder homework tasks set Support with guiding revision tasks set (flashcards, mind maps, quizzing)
Spring Term	1. Physical appearance 2. Personality 3. My family	 ✓ Tener ✓ Ser ✓ Reinforcing key phonics in Spanish ✓ Re-visiting word order and adjectival agreement, including irregulars ✓ Introduction to opinions ✓ Introduction to justified opinions ✓ Revision skills 	☐ Key task 2 – Reading, listening and translation focus (Introducing yourself, physical appearance and personality)	> As above
Summer Term	1. Ideal family 2. Pets 3. Jobs	 ✓ Introduction to the conditional tense ✓ Justified opinions in the conditional tense ✓ Introduction to 'si clauses' ✓ Re-visiting of tener/ser ✓ Introduction to 'ar' verbs e.g. trabajar ✓ Revision skills 	Key task 3 – Writing (Introducing yourself, physical appearance, personality, family)	> As above

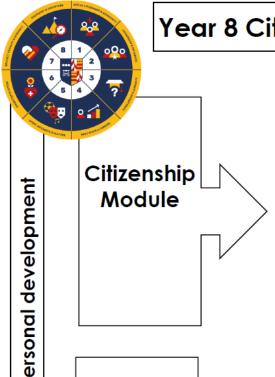




Year 8 Curriculum Overview: ART



Topics/ content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Introduction to Fauvism Support with homework, one perfortnight. Colourtheory . Fauvism and colour Wax resist and painting skills Encourage practising drawing and taking 2. Perspective Final fauvist landscape Development of own landscape composition pictures of landscapes. **Autumn Term** Descriptive writing One point perspective interior Watch and follow YouTube tutorials of how to Introduction to one and two-point perspective draw different buildings and objects using Mathematical drawing skills one and two-point perspective. Interior and architectural drawing Digital artwork 1.Perspective continues David Hockney's artwork Two-point perspective street scene As above 2. Digital art Use of Sketchbook app **Spring Term** Written comparison of Hockney and the Visit exhibitions eg. Salts Mill Cartwright Hall Building up layers, textures, mark-making and colour. Fauves. which features artwork by David Hockney. How to compare two artworks in writing. Digital art continues As above What is typography? 3D letter sculpture Digital landscape Please encourage your child to Visual language of typography **Summer Term** Typography project 3D letter sculpture continue drawing and making art in their own The anatomy of a letterform Logo design time, especially if they have selected it in Logo design year9.



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Subject

Year 8 Citizenship Curriculum Overview

Session Content

Citizenship module

- How does
 parliament enact
 changes
- 2. What are values and how do we live by them
- 3. Role of the police and public services

Powerful Knowledge

- An Act of Parliament creates a new law or changes an existing law. An Act is
 a Bill that has been approved by both the House of Commons and the House
 of Lords and been given Royal Assent by the Monarch. Taken together, Acts
 of Parliament make up what is known as Statute Law in the UK.
- Equality Act was passed in 2010 and replaced previous anti-discrimination laws to reduce confusion. The Equality Act protects people from discrimination based on 9 protected characteristics: age, disability, pregnancy, marriage, sex, sexuality, gender reassignment, religion, race. The British values are tolerance, mutual respect, democracy, rule of law and individual liberty. In school we have our PRIDE values.
- 3. Police officers (no matter their rank) each individually hold the Office of Constable. The Office of Constable grants them powers to detect, prevent and investigate crime. Every police officer is a member of a police force. The police force organises and coordinates their crime fighting. The public sector is responsible for providing all public services in the UK, including education. emergency services and healthcare. Public services are funded by the government.

How can you help at home?

- Use the resources on Showbie to discuss the Equality Act and what it means in reality for how we should behave towards others
- Discuss how and why the British Values are so important for our country

Finance Module

Finance module

- 1. Budgeting recap
- 2. Opening a bank account
- 3. Recognising scams and fraud
- 4. Reducing financial risk

- There are many different budgeting online tools that can help with working out what you are earning vs what you are spending to support in managing cash flow.
- To open a bank account, you usually must fill in an application form. Often, you can do this in a branch or online, and sometimes you can also do this over the phone. You will also have to provide proof of your identity including your full name, date of birth and address.
- In law, fraud is intentional deception to secure unfair or unlawful gain, or to deprive a victim of a legal right. Fraud can violate civil law or criminal law. A scam is a type of fraud where individuals use dishonest schemes to try and make money.
- Financial risk can be reduced by being aware of scams such as phishing emails and schemes and being aware of how to keep your personal data private.

- Use the resources on Showbie to discuss money management, consider talking through how to open a bank account and look together at the resources and advice on recognising scams and fraud



Year 8 Curriculum Overview: Design & Technology; Design Materials



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Electronic Game

- 1. Design brief and specification
- 2. Drilling PCB & Soldering
- Microcontrollers theory 4. Testing electronic games
- 5. Testing the game 6.CAD sketchbook
- 7.3D Isometric drawina
- 8. CAD Onshape
- CAD Corel Draw
- 10. Assembly and circuit testing

Working with PCBs

- Soldering new components
- Microcontrollers
- Designing Nets
- Computer Aided Design iPad Sketchbook
- Computer Aided Design PC Corel Draw
- Making and assembling nets / packaging electronics
- Testing and evaluating game design

Specific Keywords; PCB Drill, Side Cutters, Coloured LED, Microcontroller, Chip Seat, Craft Knife, Safety Ruler, CAD (Computer Aided Design), CAM (Computer Aided Manufacture). Polarised

Low stake Tests

Logo Design Peer Assessment

Final Project Self Assessment

End of project test

Resources for the Electronic Game project are stored in Showbie.

Encourage CAD sketching on the iPad for practise

Encourage revision for the LST's.

Pupils to develop their revision skills to suit their learning style.

Spring Term

Clock Project

- 1. Famous designers
- 2. Design Brief and specification
- 3.2D technical drawing
- 4.3D Oblique drawing
- 5. CAD Onshape3D CAD
- 6. Vacuum forming mould
- 7. Vacuum forming and working
- with HIPs 8. Clock Product Assembly
- 9. Testing and Evaluation

- Create a unique Design Brief and Specification
- 2D and 3D technical sketching
- 2D and 3D technical CAD: Onshape 3D files
- Develop with client feedback
- About Thermoplastics / The mosetting plastics
- Making the mould for forming
- Vacuum forming and finishing High Impact Polystrene Sheet

Specific Keywords; Datum, Datum point, centre line, construction lines, reference points, thermoplastic, thermosetting, High impact Polystyrene sheet, Vacuum Low stake Tests

Design Ideas Peer Assessment

Final Project Teacher Assessment

End of project test

Resources for the Clock project are stored in Showbie.

Encourage technical drawing and CAD sketching on the iPad.

Encourage revision for the LST's.

Pupils to develop their revision skills to suit their learning style.

Summer Term

Engineering Challenges

- .Flextangle
- Paper/card engineering design 2. Architectual sketching
- 2D / 3D thinking
- 3. Faraday Challenge
- 4. Foodtruck designs

- Working to scale
- 2D to 3D thinking
- Innovation thinking
- Folding and cutting complex shapes
- Architecture Industry
- Problem solving
- Working in teams
- Sign writing
- Vinyl Cutter

Specific Keywords: Commercial scale, innovation, creative risk, evaluation, STEM (Science, Technology, Maths and engineering), Orthographic Projection

Reflection and Review - Peer Assessment

Self-Assessment of creative tasks

End of project feedback and personal target setting

Resources for the Engineering are stored in Showbie.

Visit these websites: The Institution of Engineering and Technology, STEM.org.uk, Dysoninstitute.com

Pupils can share and repeat these challenges at home and have another go to perfect their creative thinking.



Year 8 Curriculum Overview: Design & Technology; Food Technology



Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? 1. Hygiene and Nutrient Hand 2.Carbohydrates Macro / Micronutrients 3.Lavered Pasta Salad Understanding what they are and the function. Low stake tests Weighing and Measuring ingredients at home 4.Carbohydrates Understanding which Foods provide these Nutrients 5.SavouryScones Teacher Assessment of Layered Pasta salad Finding a container with student name and Food Food Packaging group on to take the dish home in. **Autumn Term** 7. Food Packaging and Product Self Assessment of Fruit Cobbler Analysis ACCESSFM Practicing Bridge and claw method. Peer Assessment of Focaccia Bread 8. Protein 9. Bolognese sauce Specific Key words: Macronutrients, Carbohydrates, Fats, Practicing washing up and clearing away. Protein. Micronutrients, Vitamins, Minerals. Diet, Nutrition, End of Unit test 10. Protein – Dietary Needs 11.Fruit Cobbler Food labels, 12.Vitamins Salt - the role of salt in the diet Peer Assessment of Focaccia Bread 13. Focaccia Bread Sugar – the role of sugar in the diet 14. Minerals 15. Fruit Muffins Different Diet - understanding different diets End of Unit test 16. Final Assessment Spring Term 17. Sugar/Salt extension Fortification of food As above for rotation two. As above for rotation two. Specific Key words: Macronutrients, Carbohydrates, Fats, Protein. Micronutrients, Vitamins, Minerals. Diet, Nutrition, As above for Rotation two Food labels As above for rotation two .As above for rotation two **Summer Term** As above for rotation two As above for rotation two As above for rotation two



Year 8 Curriculum Overview: Design & Technology; Textiles



The state of the s				• RESILIENCE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	Bucket Hat 1. Working to a brief 2. Analysis of Context 3. Product Analysis 4. Fibres 5. Fabrics, focus of w eaving 6. Afercare 7. Resist method, focus of tie dye 8. Specification 9. Lay plan/pattern making 10. Manufacture of bucket hat 11. Testing 12. Evaluation	Specific Keywords; contextual, natural cellulose, warp, weft, selv edge, raw edge, fray, twill weave, resist, sizing,	Low stake Tests Design and developed ideas Teacher Assessment Manufacturing Stamp Peer Assessment Printing Self-Assessment	Resources for the bucket hat and E cuff projects are stored in Showbie. Encourage sketching practise. Encourage revision for the LST's. Pupils to develop their revision skills to suit their learning style.
Spring Term (Rotate at February half term)	E Cuff Bucket Hat 1.Working to a brief 2. Analysis of Context 3.Product Analysis 4.Ribres 5.Fabrics, focus of w eaving 6.Afercare 7.Resist method, focus of tie dye 8. Specification	Specific Keywords; component, polarity, ergonomics, anthropometrics As above for rotation two		
Summer Term	9. Lay plan/pattern making 10. Manufacture of bucket hat 11. Testing 12. Evaluation E Cuff 1. 2.	As above for rotation two	As above for rotation two	As above for rotation two



Autumn

Term

Year 8 Curriculum Overview: Drama



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Styles: 1 Melodrama 2. Greek Chorus Group Work Skills: listening, communicating, negotiating, discussing & supporting. Acting Skills: Vocal Skills, Physical Skills & Spatial Skills (Proxemics, Levels) Dramatic Techniques: Still Image, Mime,

Exaggeration, Slow Motion, Sound effects, Stage Fighting, Choral Speaking, Flocking & Clocking. Design Skills: Staging (End On & Ampitheatre), Placards, Masks, Sound & Music.

- Your Group Work Skills
- Your knowledge of how to use the following elements to work in the two different Styles of performance:

Your application of the Dramatic Techniques.

Your use of Acting Skills to create clear characters.

Your use of the stage space and other design elements to enhance your performance.

- Your verbal responses/contributions to class discussions
- Your Devising & Script interpretation skills.

- Reviewing the Assessment Grids to identify the key differences between the Styles.
- Researching Victorian Melodrama.
- Researching Ancient Greek Theatre.

 Consolidation of Melodrama & Greek Chorus. Spring Term

New Styles:

- 2. Slapstick Comedy
- 3. Epic Theatre

1. Epic Theatre

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Acting Skills: Vocal Skills, Physical Skills & Spatial Skills (Proxemics, Levels)

Dramatic Techniques: Still Image, Mime, Exaggeration, Slow Motion, Non-naturalistic Movement, ,Sound effects & Multi-rolling, Design Skills: Staging (End On & In the Round) Placards and Sound & Music.

- Your Group Work Skills
- Your knowledge of how to use the following elements to work in the two different Styles of performance:

Your application of the

Dramatic Techniques.

Your use of Acting Skills to create clear characters.

Your use of the stage space and other design elements to enhance your performance.

- Your verbal responses/contributions to class discussions
- Your Devising & Script interpretation skills.

- Reviewing the Assessment Grids to identify the key differences between the Styles.
- Researching Slapstick Comedy.
- Researching Epic Theatre.

2. Consolidation of Slapstick & Epic Theatre Summer New Style: Term 3. Documentary **Theatre**

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Acting Skills: Vocal Skills, Physical Skills & Spatial Skills (Proxemics, Levels)

Dramatic Techniques: Still Image, Exaggeration, Slow Motion, Non-naturalistic Movement, Sound effects, Multi-rolling, Narration, Thought Tracking, Flashback/forwards, Direct Address & Spass Design Skills: Staging (End On & In the Round) Placards & Sound & Music.

Your Group Work Skills

Your knowledge of how to use the following elements to work in the two different Styles of performance:

> Your application of the Dramatic Techniques.

Your use of Acting Skills to create clear

Your use of the stage space and other design elements to enhance your performance.

- Your verbal responses/contributions to class
- Your Devising & Script interpretation skills.

- Reviewing the Assessment Grids to identify the key differences between the Styles.
- Researching Epic Theatre.
 - Researching Documentary Theatre.
- Revising the Theatre History Timeline.



Autumn Term

Spring Term

Summer Term

Year 8 Curriculum Overview: ENGLISH



Topics/content outline:

Frankenstein the Play

- The Gothic
- Extracts from gothic prose +
- Creative writing in the style of the gothic

Powerful Knowledge (key concepts, skills)

Concept of the hero Concept of the villain Concept of the outsider Identity Human Psychology Morality 19th Century Society Gender roles and relations

Power of nature Gothic genre Narrative Structure

- Non-fiction articles exploring attitudes towards crime and
- The Merchant of Venice by

Concept of the hero Concept of the villain Concept of the outsider Human Psychology and Mental Health Morality

15th Century and 19th Century society Social status and class differences Inequality and race relations Narrative Structure

What will you be assessed on?

- Analysis of the presentation of a character testing your inference and interpretation skills and ability to analyse language / comment on the effects of the writers' word choices
- An evaluation of the most effective gothic text, testing your ability to craft an argument and your ability to compare ideas across different texts
- Writing an extract from your own gothic story, testing your imaginative ideas, structure of ideas, variety of sentence structures, accuracy of punctuation, vocabulary

How can you help at home?

- Wider reading sheet on Showbie with suggestions of enrichment reading and activities to try
- Watch different film versions of 'Frankenstein'
- Watch gothic films, or read gothic novels / short stories, inspired by the reading list and identify the gothic conventions you can recognise

Justice + Injustice:

- Attitudes towards morality derived from religious texts
- punishment
- William Shakespeare Sherlock Holmes stories

Explore the presentation of a key character. testing your inference and interpretation skills and ability to analyse language / comment on the effects of the writers' word choices

- Write an evaluative response, comparing the presentation of justice across two texts of your choice, testing your ability to craft an argument and compare ideas across different texts
- Writing an article to argue your views on the system of capital punishment, testing you on your ability to incorporate relevant ideas into a clear argument, structure your ideas, use a variety of sentence structures, punctuate accurately and use vocabulary for impact
- Wider reading sheet on Showbie with suggestions of enrichment reading and activities to try
- Watch film versions or theatre performances of 'The Merchant of Venice'
- Visit websites like

in the 16th Century

https://www.bl.uk/shakespeare/articles/stran gers-in-the-city-the-cosmopolitan-nature-of-16th-century-venice and https://nosweatshakespeare.com/blog/shak espeare-venice/ to learn more about Venice

The Spirit of Adventure and Endurance: Salt to the Sea by Ruta

- Sepetys
- Exploration of travel brochures and advertisements
- Non fiction extracts about exploration and climate

Concept of the hero Concept of the villain Human Psychology and Mental Health World War Two society Social Status and class difference Political ideologies Power of nature Narrative Structure

- Explore how a writer presents ideas about space exploration, testing your inference and interpretation skills and your ability to analyse language / comment on the effects of the writers' word choices
- Explore the presentation of nature across two texts, testing your ability to craft an argument in response and compare ideas across different texts
- Writing an article to persuade, testing your ability to craft an argument, incorporating relevant ideas, a variety of sentence structures, punctuate accurately and use vocabulary for impact
- Wider reading sheet on Showbie with suggestions of enrichment reading and activities
- Support students with reading the novel together at home. A scanned in copy is available on Showbie
- Listen to podcasts with adventurers like Bear Grylls, such as 'Happy Place', 'The High Performance Podcast' and 'The Diary of a CEO'
- Find out more about the Wilhelm Gustloff tragedy

https://www.smithsonianmag.com/history/deadl iest-disaster-sea-happened-75-years-ago-yetits-barely-known-why-180974077/



Year 8 Curriculum Overview: FRENCH



Topics/ content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Join teacher Showbie group and H5ATM ✓ Using time phrases Free time Progress check 1 – dictation, ✓ Using the present tense of activities Keep an eye on ClassCharts for all reading skills and translation common verbs (jouer, faire, aller) homework and assessment information **Opinions** ✓ Using infinitive verbs with opinions **Autumn Term** Support with student organisation Weather Key task 1 – writing (free time Support with guiding revision tasks set ✓ Introtothe future tense activities, weather & opinions, Clothes (flashcards, mind maps, quizzing) ✓ Revision skills next weekend) Work through speaking questions Future plans together. ✓ Using a wider range of present Daily routine Progress check 2 - reading out Join teacher Showbie group and H5ATM tense verbs in the 'ie' form loud, listening skills and My house ✓ Word order and adjectival Keep an eye on ClassCharts for all translation Where I live agreement homework and assessment information ✓ Using key phrases 'il y a' and 'on **Spring Term** Home Support with student organisation Key task 2 – writing (where you Support with guiding revision tasks set peut' activities live, what's in your town, (flashcards, mind maps, quizzing) ✓ Recap of the future tense My town opinions on town, what you Work through speaking questions ✓ Giving opinions in the future tense Future plans together. can do, future plans) ✓ Key phonics in French ✓ Using the verb 'aller' with all Join teacher Showbie group and H5ATM Normally pronouns

Summer Term

- holidays 2. Holiday
- activities
- 3. Future plans
- 4. Dream holiday
- ✓ Conjugating regular –ER verbs in the present tense
- ✓ Giving justified opinions
- ✓ Recap of the future tense
- ✓ Using the conditional tense
- ✓ Introto 'si' clauses/WOW phrases

Summary task (normal holidays, holiday activities, future plans, dream holiday)

- Keep an eye on ClassCharts for all homework and assessment information
- Support with student organisation
- Support with guiding revision tasks set (flashcards, mind maps, quizzing)
- Work through speaking questions together.



Year 8 Curriculum Overview: Geography



Autumn Term

Topics/content outline:

- Our Local World How special are the Yorkshire Dales?
- Our Natural World How fragile are Antarctica and the Oceans?

Powerful Knowledge (key concepts, skills)

What are National Parks? Why they exist? Aims of National Parks Weathering and erosion Limestone landscapes Tourism in National Parks Sustainable tourism Where is Antarctica?
Physical characteristics of the environment and climate Plant and animal adaptations Tourism in Antarctica How can tourism be more sustainable?
Location, distribution, types and formation of coral reefs Why do coral reefs need protecting?
The global plastic problem

What will you be assessed on?

 National Parks assessment: Aims, Processes of weathering and erosion, Managing tourism

Antarctica – Knowledge check

Antarctica – mid topic assessment, tourism focus

End of unit assessment- distribution, types, of coral reefs, map skills, consideration of the need to protect fragile environmentsevaluation question

How can you help at home?

- Visit a National Park e.g. Malham in the Yorkshire Dales National Park or talk about any National Parks that you have visited
- Watch Blue Planet Revisited Series 1.2 Great Barrier Reef or 'Our Great National Parks' on Netflix
- Watch Seven Worlds, One Planet series 1, episode 1 Antarctica or Frozen Planet on BBC iPlayer
- Complete revision clock/ other methods including revision cards.
- Consolidate notes from book and from Showbie.

3. <u>Our Unequal World</u> – Are resources equally distributed?

4. Our Dangerous World -Are volcanoes and wildfires dangerous? What is development?
What is water, food and health
insecurity?
How do inequalities affect
people?
Why do two countries differ in
their development?

their development?

How malaria can impact a country and the population within that country.

How fairtrade can try and reduce inequalities in a

country.

sustainable?

Distribution of volcanoes Plate boundaries Structure of the earth How volcanoes form Volcanic hazards Preparing for volcanic eruptions Prediction eruptions

- Wildfires - Causes
- Impacts
 Responses

Resources assessment

- Resource inequality knowledge check
- Resource inequality assessment problems of water inequality, comparing and explaining development statistics for two contrasting countries, fairtrade.
- Volcanoes and wildfires Knowledge check
 Volcanoes and wildfires assessment
- Volcanoes and wildfires assessment distribution (TEA), plate boundaries, hazards, comparing volcanoes and wildfires.

- Complete a country factfile for a country in a less developed part of the world
- Watch travel programmes/ documentaries on BBC iPlayer such as any Simon Reeve programme or the Misadventures of Romesh Ranganathan
- Research what charities such as Against Malaria Foundation and WaterAid do
- Watch any documentaries on volcanoes or wildfires
- Follow any news stories about volcanic eruptions or wildfires
- Discuss the signage that is seen around Ilkley Moor and other local areas regarding BBQs and the risk of wildfires

5. <u>Our Urban World</u> – Are cities sustainable? 6. <u>Our Dynamic World</u> – How are climate change and Russia linked?

Why have cities grown?
Why are people flocking to
cities in India?
What opportunities are there in
Mumbai?
What are the challenges faced
in Mumbai?
Can cities be sustainable?
How is Copenhagen

What are the human and physical causes of climate change? What are the impacts of climate change? How can we reduce the impacts of climate change? What impact does climate change have on Russia?

- Our Urban World knowledge check
- Our Urban World end of topic assessment
- Our Dynamic world knowledge check
- Our Dynamic world end of topic presentation
 Presenting how Russia has been impacted by climate change including the causes and how could this be reduced.
- Follow any news stories about cities https://www.theguardian.com/cities, including Mumbai and the redevelopment of Dharavi
- Watch Kevin McCloud's 'Slumming It' https://www.youtube.com/watch?y=ywDlgkdSMto
- Follow any news stories about climate change and Russia (specifically energy)



Year 8 Curriculum Overview: History



the People of Movebath?

Powerful Knowledge (key concepts, skills)

Enquiry 1

Students will develop their understanding of the following substantive concepts: 1. Protestantism 2. Catholicism 3. Religion 4. The Pope 5. Kings 6. Heir 7. Act 8. Reform

Enquiry 2

Students will develop their understanding of the following substantive concepts: 1. Religion 2. The Pope 3. Monarch 4. Succession 5. Catholicism 6. Protestantism 7. Reformation

What will you be assessed on?

Enquiry 1

Students will complete a short know ledge test which addresses the core know ledge and short written assessment.

Enquiry 2

Students will complete a short know ledge test which addresses the core know ledge.

Following competition of Enquiry 1 and 2, students will produce a piece of extended writing about religious change in the Tudor period.

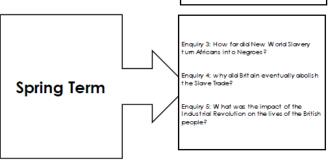
How can you help at home?

Enquiry

Visit a local Catholic and Protestant Church and consider the similarities and differences

Enquiry 2

Visit a local monastery that w as dissolved following the Break with Rome. Both Bolton Abbey and Fountains Abbey are good examples.



Enquiry 3 and 4

Students will develop their understanding of the following substantive concepts: 1. social hierarchy 2. jobs 3. race 4. slavery 5. trade 6. Rebellion 7. Protest 8. Parliament 9. Legislation 10. Racism 11. freedom 12. rights

Enquiry :

Students will develop their understanding of the following substantive concepts: 1. Industrial Revolution 2. Boom 3. Urbanisation 4. Slums 5. Factories 6. Rebellion 7. Protest 8. Franchise 9. Parliament 10. Reform 11. Laissez Faire 12. Self-help 13. Rights

Enquiry 3 and 4

Students will complete a know ledge test which addresses the core know ledge and written assessment which will analyse the factors which caused Britain's eventual abolition of the Slave Trade.

Enquiry 5

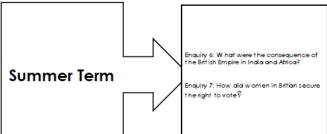
Students will complete a knowledge test which addresses the core knowledge and written assessment. The written assessment will require students to evaluate constating interpretation of the Industrial Revolution.

Enquiry 3 and 4

Visit the International Slavery Museum in Liverpool to learn more about the history of Atlantic Slavery. Visit Harew ood House to see how Britain and the local area benefitted from the Slave Trade.

Enquiry 5

Visit a local site w hich illustrate the impact of the Industrial Revolution, such as Saltaire or the Washburn Heritage Centre, Few ston



Enquiry 6

Students will develop their understanding of the following substantive concepts: 1. Racism 2. Empire 3. Colonisation 4. Colony 5. Force 6. Conversion 7. Christianly 8. Civilising 9. Loot 10. Monarchy 11. Joint-stock company 12. Exploitation

Enquiry 7

Students's will develop their understanding of the following substantive concepts: 1. Separate spheres 2. w orking class w omen 3. middle class w omen 4. legislation 5. parliament 6. The franchise 7. voting 8. militancy 9. sexism 10. gender

Enquiry 6

Students will complete a know ledge test which addresses the core know ledge and written assessment. The written assessment will require students to write a structured account of the British Empire in India and Africa.

nquiry 7

Students will complete a short know ledge test which addresses the core know ledge.

Enquiry 6

Read the book Stolen History by Sathnam Sanghera

Enquiry 5

Watch the BBC Documentary series Suffragette by Lucy Worsley



Year 8

Curriculum Overview: Information Technology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

- 1. E-safetv
- 2. Computer Networks
- 3. Web design
- 3. Binary Digits

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct, and know how to report concerns.

Understand how numbers can be represented in binary, and be able to carry out simple operations on binary numbers [for example, binary addition, and conversion between binary and

decimal]

E-Safety publication

Explanation of how computers communicate

Development of a multi-page website

Demonstration of binary conversions.

Regularly check your child's learning journey.

Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 2 hours a week)

Spring Term

Mobile app development
 Animation & photoshop

Undertake creative projects that involve selecting, using, and combining multiple applications, preferably across a range of devices, to achieve challenging goals, including collecting and analysing data and meeting the needs of known users

Touch up photos, create graphics such as logos or edit images to make something unreal. Development of a multi-page mobile application

Demonstration of digital manipulation

Regularly check your child's learning journey.

Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 2 hours a week)



- 1. Basic programming
- Variable and Input
- 3. Data types
- 4. Selection
- 5. Iteration
- 6. Making situations

Demonstrate the use 2 or more programming languages, to solve a variety of computational problems; make appropriate use of data structures [for example, lists, tables or arrays]; design and develop modular programs that use procedures or functions Ability to write basic programs to solve a given problem.

Demonstrate the use of variables and data types.

Apply appropriate use of selection and iteration.

Regularly check your child's learning journey.

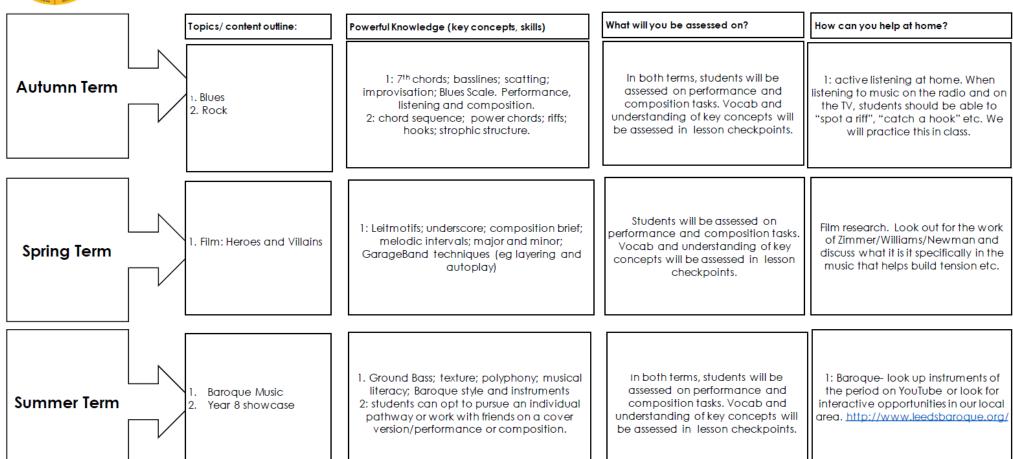
Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 2 hours a week)



Year 8 Curriculum Overview: MUSIC







Year 8 Curriculum Overview: PE



Topics/ content outline: 1. Hockey **Autumn Term** 2. Netball 3. Football

Powerful Knowledge (key concepts, skills)

- 1. To develop accuracy and consistency simple skills
- 2. Be able to speed up the skills in small sided games
- To understand the basic rules and basic officiatina
- 4. To know and understand the basic fitness components
- To learn to work together

To improve and develop their own fitness

- 2. To learn and develop more complex
- 3. To learn different aqua activities.
- To know and understand the fitness components and show them in performances.
- To be able to motivate themselves individually

What will you be assessed on?

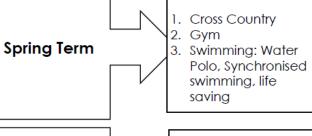
Students will be assessed against the BRONZE, SILVER and GOLD criteria Which is assessed on the following

- 1. Knowledge and understanding of rules and tactics
- Performance of basic skills
- Physical Ability
- Sportsmanship/working with others
- Resilience/perseverance
- Self and Peer assessment

How can you help at home?

Encourage Extra-curricular sport:

- 1. In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



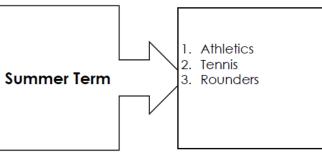
- including Aerobic fitness/flexibility.
- motor skills

Students will be assessed against the BRONZE, SILVER and GOLD criteria Which is assessed on the following

- 1. Knowledge and understanding of rules and tactics
- 2. Performance of basic skills
- 3. Physical Ability
- Sportsmanship/working with others
- 5. Resilience/perseverance
- 6. Self and Peer assessment

Encourage Extra-curricular sport:

- In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



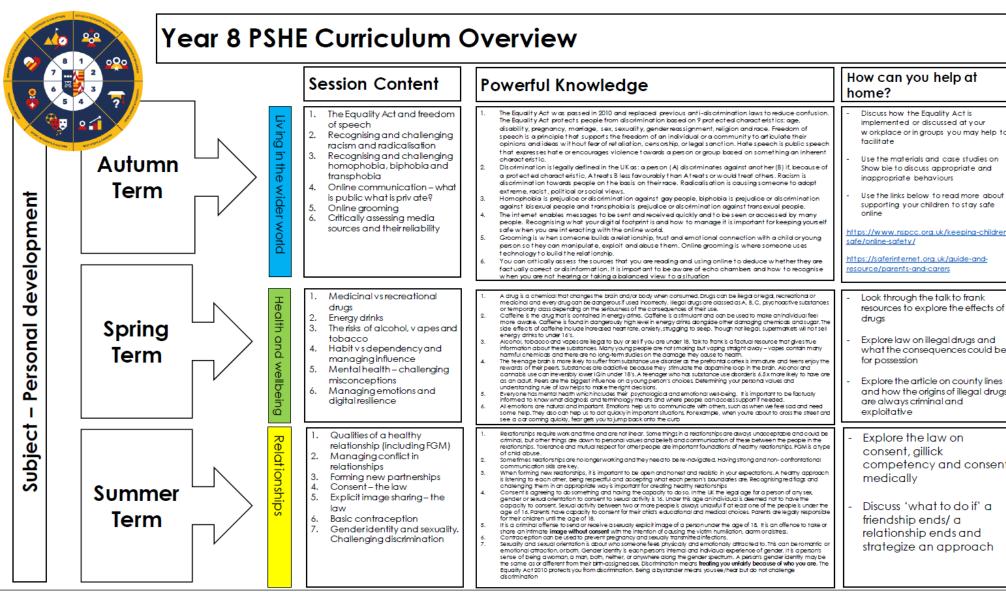
- To develop the core skills-running, throwing, striking and fielding by using their improved fitness components
- To understand the rules in all activities to score, measure, time and positions on the pitch and how to make tactical decisions
- To know and understand all safety aspects of athletics and lead to simple officiating
- 4. To challenge themselves to improve distance/time

Students will be assessed against the BRONZE, SILVER and GOLD criteria Which is assessed on the following

- 1. Knowledge and understanding of rules and tactics
- 2. Performance of basic skills
- 3. Physical Ability
- Sportsmanship/working with others
- 5. Resilience/perseverance
- 6. Self and Peer assessment

Encourage extra-curricular sport:

- In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



How can you help at home?

- Discuss how the Equality Act is implemented or discussed at your w orkplace or in groups you may help to facilitate
- Use the materials and case studies on Show bie to discuss appropriate and inappropriate behaviours
- Use the links below to read more about supporting your children to stay safe

https://www.nspcc.org.uk/keeping-childrensafe/online-safety/

https://saferinternet.org.uk/guide-andresource/parents-and-carers

- Explore law on illegal drugs and
- what the consequences could be for possession
- Explore the article on county lines and how the origins of illegal drugs are always criminal and exploitative
- Explore the law on consent, gillick competency and consent medically
- Discuss 'what to do if' a friendship ends/a relationship ends and strategize an approach



Year 8 Curriculum Overview: Religious Studies



Topics/content outline: Powerful Knowledge (key concepts, skills) How go Jews Worship Importance of Shabbat for Jews (link to ten commandments). 2. How do Jews prav? Features of prayer. How do Jews celebrate festivals? . How do Jews celebraterites of passage? The origins and importance of RH and YK. How do Jews come together as a Significance of the Bar / Bat Mitzvah. **Autumn Term** community? Significance and impact of Jewish pilgrimage. 6. How do Jews get a sense of belonging and identity from their reliaion? The promised land as identified in the first and second covenant. 7 How do Christian's worship? The meaning and purpose of worship. 8. How do Christians pray? Types of prayer including set and informal prayers. P. How do Christians celebrate festivals? 10. How do Christians celebraterites of How and why Christians celebrate Easter. passage? 10. Christian funeral rites (eulogy, prayer, bible readings and rite of committal). 11. How do Christians come together as a 11. Role and importance of pilgrimage. 12. How do Christians get a sense of Role of the church in the local community. How do Muslims pray? Key features of a Mosque. 3. How do Muslims celebrate festivals? Importance of Salah on belief. 4. How do Muslims celebrate rites of Origins of Ramadan and Id-ul-Fitr. passage? 5. How do Muslims come together as a Arranged marriage and Muslim beliefs. The concept of Ummah and family in Islam. 6. How do Muslims get a sense of belonging The five pillars as obligatory practices in Islam. and identity from their religion? Spring Term . How do Hindus worship? Features of a Mandir 8. How do Hindus pray? The Puja tray and how this worship impacts on faith and action . How do Hindus celebrate festivals? The celebration of the Divali and Holi Festivals 10. How do Hindus celebrate rites of The key features of a Hindu marriage and how these support the couple. 10. passage? 11. How do Hindus come together as a 11. The features of Kumbh Mela 12. How the Varnas gave/give people identity and belonging (links to Karma) 12. How do Hindus get a sense of belonging 2. How do Buddhists pray? The use and importance of Temples, Shrines and Monasteries in Buddhist life. 3. How do Buddhists celebrate festivals? How Buddhists practice meditation. 4. How do Buddhists celebrate rites of Wesak as a celebration of Siddhartha's birth, enlightenment, and death. 5. How do Buddhists come together as a How funerals are practiced in different sects of Buddhism. community? Sangha as a method of support and 'refuge' for Buddhists. 6. How do Buddhists get a sense of belonging Interpretation of key beliefs and how these are different. **Summer Term** and identity from their religion? The features of a Gurdwara and how they support worship 7. How do Sikhs worship? The importance of the Gutka for prayer at home 8. 8. How do Sikhs pray? 9. Key events of Vaisakhi celebration 9. How do Sikhs celebrate festivals? 10. How do Sikhs celebrate rites of passage? 10. The Amrit Sanskar ceremony and its impact on a Sikh's faith 11. How do Sikhs come together as a 11. The impact of Sewa on the Sikh Community Interpretation of key beliefs and how these are different. 12. The Sangat and its support of the Sikh Community. 12. How do Sikhs get a sense of belonging

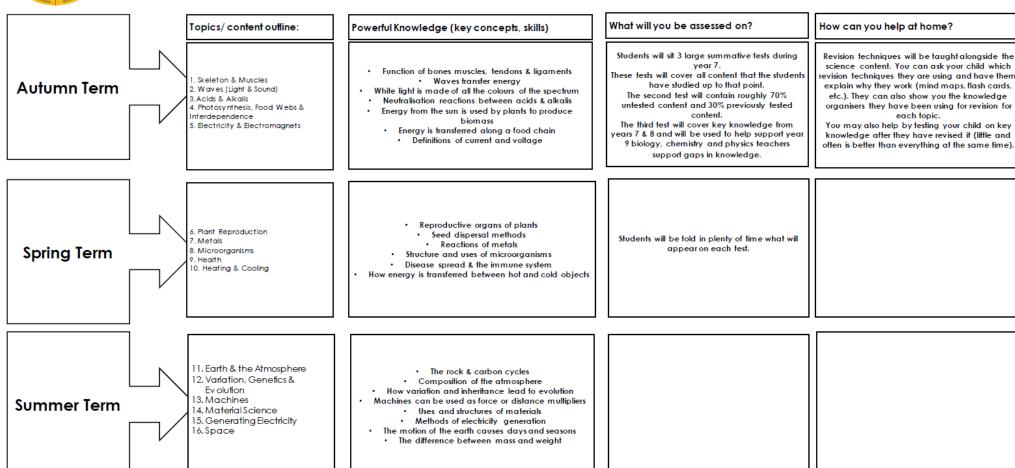
How can you help at home?

- Watch the BBC 'being' series for Judaism and Christianity.
- Complete knowledge organiser for Judaism and Christianity.
- If you have a family member/friend of the Jew ish and Christian faith, speak to them.
- Use the lesson titles to inform conversations you could have at home and explore your
 - own beliefs.
- Watch the BBC 'being' series for Islam and
 Hinduism
- Complete knowledge organiser for Islam and Hinduism.
- If you have a family member/friend of the Muslim and Hindu faith, speak to them.
- Use the lesson titles to inform conversations you could have at home and explore your
 - own beliefs.
- Watch the BBC 'being' series for Buddhism and Sikhism.
- Complete knowledge organiser for Buddhism and Sikhism.
- If you have a family member/friend of the Buddhist and Sikh faith, speak to them.
- Use the lesson titles to inform conversations you could have at home and explore your own beliefs.



Year 8 Curriculum Overview: Science







Year 8 Curriculum Overview: SPANISH



homework tasks set

(flashcards, mind maps, quizzing)

Support with auiding revision tasks set

Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Forming justified opinions Ser vs estar Join teacher Showbie group Keep an eye on ClassCharts for all 1. Saying where you live Hay vs tiene homework and assessment Describing your house Adjectival agreement ☐ Key task 1 – Writing (describing information Saying where you are Complex structures (lo+ adjective / se where you live, what your house is **Autumn Term** Support with student organisation and going to live puede) like, where you are going to live in completion of sentence builder Describing your ideal Near future tense the future and your ideal house) homework tasks set house Conditional tense Support with guiding revision tasks set Writing skills (flashcards, mind maps, quizzing) Revision skills Using un/una, unos/unas, Join teacher Showbie group My town muchos/muchas accurately Keep an eye on ClassCharts for all 2. Describing the good Using higher level opinions homework and assessment and bad thing about Forming justified opinions ☐ Key task 2 – Listening, reading and information vour town Adjectival agreement Spring Term translation (where you Support with student organisation and Saying what one can Complex structures (lo+ adjective / se live/describing your town) completion of sentence builder do in your town puede) homework tasks set Recap of near future tense Support with auiding revision tasks set Listening and reading skills (flashcards, mind maps, quizzing) Join teacher Showbie group Developing justified opinions using a ☐ Key task 3 - writing (tv/film Keep an eye on ClassCharts for all range of positive/negative opinion TV preferences using the past, homework and assessment phrases and adjectives. Film present and future tenses) information Using the comparative Summer Term 3. Music Support with student organisation and Transactional language completion of sentence builder

Near future tense

Conditional tense

✓ Intro to the past (preterite) tense

☐ Key task 4 – Dictation, reading

skills and translation (music

preferences)



Year 9 Curriculum Overview: Accelerated Literacy



Topics/ content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Reading Skills 1.Identifying purpose, audience and form in texts. 2.Retrieval of Information from a Practise weekly spellings. variety of texts connected to the Writing is created for many different purposes and Autumn Term Read a wide variety of literature, books, web themes in core English lessons. Weekly spelling, punctuation and grammar audiences. pages, magazines. 3.Infer and interpret information from Persuasive techniques in writing and public speaking can guizzes. Practise speaking and listening skills at home. fiction and non-fiction texts Half termly tests. create effective arguments. 4. Identify and comment on the use End of term reading assessment. Correct spelling, punctuation and grammar create writing of language features and sentence that is fit for purpose. level 5. Speaking and writing to persuade Spelling key vocabulary 7. Punctuation and grammar skills Continued writing and reading practise including: Good, effective writing is planned, reviewed and corrected. . Organising, sequencing and structuring writing connected to the Reading comprehension consists of accurate word reading Weekly spelling, punctuation and grammar themes in core English lessons. Continue to practise weekly spellings. guizzes. and effective comprehension skills such as prediction, 2. Use of paragraphs and sentence Inference and identifying facts and opinions. Half termly tests. Use the revision resources on Showble to prepare Spring Term types to create clarity, purpose and End of term reading assessment. for assessments. Authors can have different opinions. 3. Using effective vocabulary Technical accuracy of spelling. punctuation and grammar. 5. Comparing two different texts for similarities and differences Writing imaginative and interesting texts appropriate to the audience. 1.Contnued practise of writing skills linked to core English lessons including: 2. Creating a character Organising narrative writing A convincing character will keep readers engaged and can effectively be created using vivid description of appearance, Weekly spelling, punctuation and grammar Confinue to practise weekly spellings. 4. Making an ending link back to the guizzes. **Summer Term** character flaws, dialogue and voice. A believable and Take an active role in the reading for pleasure opening engaging character can be created by considering their Half termly tests. 5. Poetry structure, organisation and perspective and how they change throughout the writing. End of term assessment. devices. 6.Reading for pleasure module - an opportunity to link to the dystopia Reading for pleasure has many benefits beyond the theme covered in English. classroom



Year 9 Curriculum Overview: ART

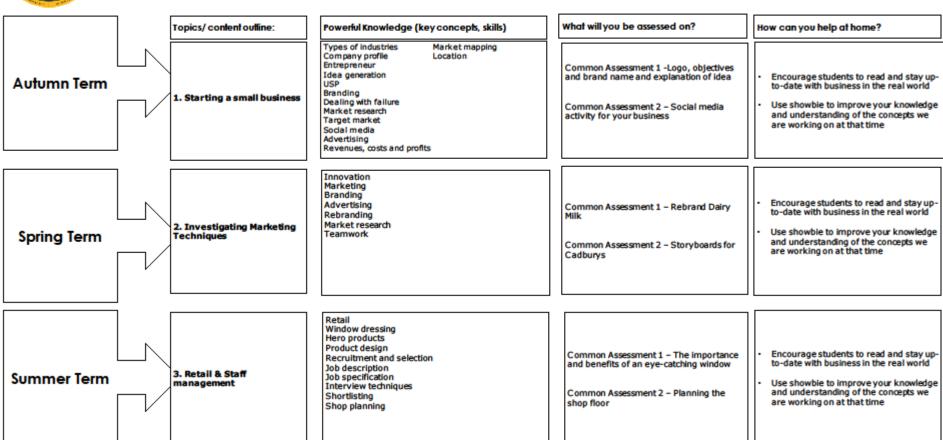


Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Visit exhibitions. The Yorkshire Sculpture Park is Proportions in portraiture superb and links well with our clay work. Draw ina skills Other local galleries are Cartwright Hall, Salts How to draw a self portrait Portrait drawina Mill and Leeds City Gallery. Photography as a research tool 2. Clay self portraits Self-portrait drawing Encourage portrait drawing at home (this is a Card relieftechnique **Autumn Term** Card relief mask and writing. are at activity to do whilst family members are Clay relief methods – layer, model and carve. Clay self portrait sat still for long periods such as watching TV or Inspirational artists (cultural masks, portrait artists, sculptors, sleepina). photographers). Watch "Portrait artist of the year" or other Writing about art portrait TV programmes. View portrait YouTube tutorials. Visit exhibitions eg. Salts Mill features digital .Powerful Posters – digital art Posterart - visual communication, slogans and fonts artwork by David Hockney. (design a poster to comment on Colourtheory Discuss current issues - theme for posterart Digital art & photographyskills a current issue of your choice) 2. My Place My Space personal Inspirational poster art examples from the past and The "My Place, MY Space" project is a **Spring Term** Digital poster personal project. They may appreciate homework project 3. Next steps and careers in Art Understanding the 5 stages of a GCSE project (mind help with ideas, locations for photoshoots, map, artists, observations, develop & experiment, final or art materials – we are also here to help response) so please direct them to us too if needed. Colourtheory Introduction to acrylic paints. Painting techniques. 1.Powerful posters -Visit exhibitions (suggestions above). **Drawinaskills** Painted poster acrylic painting. Please encourage your child to continue **Summer Term** Charcoaltechniques 2. My Place My Space cont. My Place My Space project drawing and making art in their own time, Abstract art (Cubism & Precisionism) 3. Still life - realism & abstract especially if chosen for GCSE. Links to artists - Cubism and Precisionism Writing about art Development of own personal project



Year 9 Curriculum Overview: Business





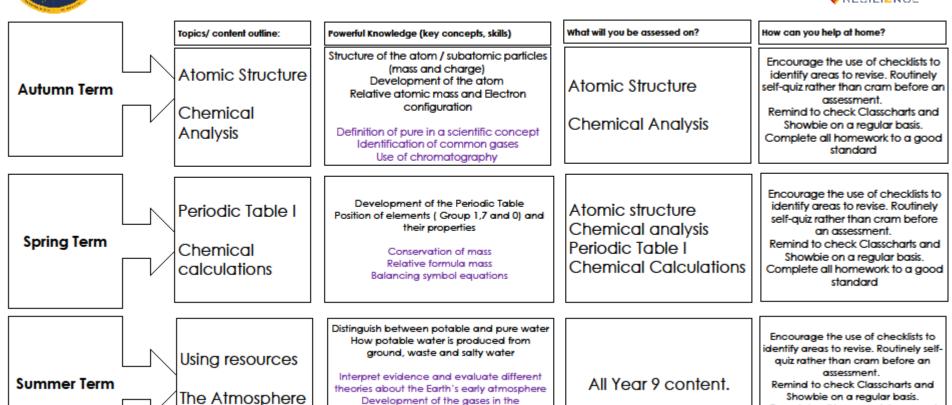


Year 9 Curriculum Overview: CHEMISTRY



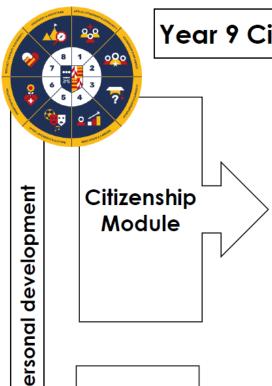
Complete all homework to a good

standard



atmosphere

Greenhouse effect and climate change



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Subject

Year 9 Citizenship Curriculum Overview

Session Content

Citizenship module

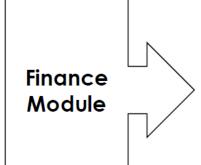
- Transferable skills (skills for decision making giving constructive feedback)
- Working to improve communities
- 3. Laws: why do we have them?
- 4. The justice system

Powerful Knowledge

- 1. Feedback is constructive information about how an individual can improve feedback in the workplace is very important to help people improve and reach their goals. Decision making is selecting the best course of action based on a variety of options and choices available.
- 2. A community is a group of people living in the same place having a particular characteristic in common. Communities are important as they offer a source of social connection and a sense of belonging. They connect people and help people to build and maintain relationships.
- 3. The legal system in the UK helps society deal with complex problems. Laws help Citizens to understand where the boundaries for behaviour are and which behaviours are acceptable or not.
- 4. The criminal justice system in the UK is made up courts, judges, probation, parole and the youth justice system. This system is enforced by the police and the crown prosecution service on behalf of the state (not the government).

How can you help at home?

- Use the resources on Showbie to discuss the importance of the legal system in the UK and how this is modelled in school with school rules
- Discuss what your local community looks like, how does your household fit into the bigger picture of your community and what are your roles within that?



Finance module

- Budgeting on a tight income
- 2. Loans and mortgages
- 3. Credit ratings and credit cards

- 1. Managing flow of money in and out when money is tight is a skill. There are many shifts and changes in life that might require a change in budgeting habits for example if someone was trying to save to buy a house
- A loan is where money is borrowed and usually expected to be paid back with interest. Interest is the price you pay to borrow the money. A mortgage is a loan used to purchase or maintain a home.
- 3. A credit rating of how easily someone will be able to pay back money if they borrow it. A credit card is a way of borrowing money on loan from the card provider. It is then paid back later. Some credit cards have interest added to payments and some are interest free.
- Use the resources on Showbie to discuss money saving tips and how they may be beneficial in tight financial situations
- Use the resources on Showbie to discuss credit and credit ratings and the importance of these



Year 9

Curriculum Overview: Computer Science



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term 1. Python 2. Tkinter

1. Python essentials

Demonstrate the use of:

The use of variables Constants Operators Assignment Sequence Selection Iteration

Graphical User Interfaces. A graphical user interface (GUI) is simply a 'screen' that allows a user to interact with their computer through graphics such as menus and buttons.

Ability to write or refine algorithms Understand the main steps of each algorithm

Understand any pre-requisites of an algorithm

Apply the algorithm to a data set

Identify an algorithm if given the code or pseudocode for it Regularly check your child's learning journey.

Evaluate, critique (with kindness), and support your child's homework.

Engage with on-line learning material / videos (minimum 2 hours a week)



Python essentials
 App inventor

Demonstrate the use of:

Arrays (or equivalent) when solving problems, including both one and two dimensional arrays

Sub programs (functions and procedures) to produce structured code, using data types: integer, real boolean, character and string casting Practical use of the techniques in a high-level language within the classroom

Practical use of the data types in a high-level language within the classroom

Ability to choose suitable data types for data in a given scenario

Recognise and use operators.

Produce a mobile phone application

Regularly check your child's learning journey.

Evaluate, critique (with kindness), and support your child's homework.

Engage with on-line learning material / videos (minimum 2 hours a week)



1. Python essentials

2. Web design

3. Game maker

Demonstrate the use of:

inputs, variables, string manipulation and outputs in a function, looping through lists, read from a file and write back to it

Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.

Demonstrate:

The difference between testing modules of a program during development and testing the program at the end of production

Finding syntax errors as errors which break the grammatical rules of the programming

Ability to interrogee unexpected output Complete normal test data and boundary testing. Regularly check your child's learning journey.

Evaluate, critique (with kindness), and support your child's homework.

Engage with on-line learning material / videos (minimum 2 hours a week)



Year 9

Curriculum Overview: Core IT Studies



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

1. E-Safety

2. Human Manipulation 3. Hacking: Right or Wrong?

4. Rise of the Bots

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct, and know how to report

E-Safety publication

Your ability to explain the importance of technology on society.

Regularly check your child's learning journey.

Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 1 hour a week)

Spring Term

Search and sorting algorithms
 Photoshop

Undertake creative projects that involve selecting, using, and combining multiple applications, preferably across a range of devices, to achieve challenging goals, including collecting and analysing data and meeting the needs of known users

Touch up photos, create graphics such as logos or edit images to make something unreal.

Demonstration of how search and sorting algorithms operate

Demonstration of digital manipulation

Regularly check your child's learning journey.

Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 1 hour a week)



Game board design
 Visual basic quiz

Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information

Create game characters

Creative interactive games

Regularly check your child's learning journey.

Evaluate, critique (with kindness) and support your child's homework.

Engage with on-line learning material / videos (minimum 1 hour a week)



Year 9 Curriculum Overview: Design & Technology; Electronics



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Project 1: Music Box

- Component Knowledge
- 2. Making the PCB & soldering
- Coding using Blockly
- Task analysis
 Client Profile
- 6. Design Situation & Brief

 Printed Circuit Board (PCB) manufacturing skills; small scale drilling, component recognition, soldering and testing.

- Coding Skills; using Blockly software and completing a series of challenges, complete tasks in the Picaxe tune wizard
- Research and investigation skills; task analysis, client profiling
- Create a design situation and design brief

Specific Keywords; Input, process, output, Microcontroller, chipseat, resistor, push to make switch, piezo buzzer, download socket., track side LST's throughout

Exam style questions

Self-assessment; Soldering

Teacher assessment; Soldering

Resources for the Music Box project are stored in Showbie / 9?/De1 DT Electronics / 01 Music Box

Encourage sketching practise
Encourage revision for the LST's.
Pupils to develop their revision skills to suit their
learning style.

Support with pupils accessing https://blockly.games/ for additional coding practice.

Support revision for the end of topic test.

Spring Term

Autumn Term

- CAD design
- CAM outputs

Project 2: Torch

- . Populate the PCB
- . Task Analysis
- Product Analysis
 Design Possibilities
- CAD Develop CoralDraw skills to create "D technical drawings
- CAM output the casing designs to the laser cutter, developing CAM programming skills.
- Portfolio through MSTeams; upskilling pupils Microsoft skills to evidence their design project.
- Task and Product Analysis; building research, analysis and evaluation skills
- Design Ideas; explored through sketching

Self-assessment of end product.

End of Topic Test

Torch Project: LST's throughout

Teacher Assessment on design possibilities

Resources for the Passive Amp project are stored in Showbie / 9?/De1 DT Electronics / Torch

Pupils will be introduced to using a design portfolio in MS Teams to evidence their work.

Answer the design possibilities feedback survey.

Support revision for the end of topic test.

Summer Term

4.
5.
6.
7.

- PaperModelling 8 4 1
- Final Prototype Manufacture
- Assembly
- 7. Evaluation

- Paper Modelling; creating different ideas in 3D forms to test the design ideas.
- Manufacturing; using a broad range of processes to test the best for the pupils individual design; scroll saw, injection moulding, reflector with foil, net assembly, card mould modelling, vacuum forming.
- Diary of Manufacture; evidence ongoing tasks, Health & Safety and Quality Control.
- CAD; virtual final design output

Specific Keyword; product analysis, prototype, diary of manufacture, quality control, portfolio

LST's throughout

Self Assessment of the final prototype

Final assessment - end of topic test

Additional design and technology resources can be found on the following websites;

www.technologystudent.com

https://www.bbc.co.uk/bitesize/examspecs/zby 2bdm



Year 9 Curriculum Overview: Engineering Design



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Bench Hook Project Orthographic drawing

- Measuring and marking up
- Timber processing through subtraction (cutting and sanding)
- Timber processing through subtraction (driling0.
- Material finishes Oblique drawing
- Engineering Drawing
- 3D CAD

Working drawings: Understanding and be able to follow 3rd angle orthographic drawings to guide manufacture.

- Timber manufacturing knowledge: Marking up, sawing by machine and hand, sanding by machine and hand, drilling and assembly using standard components, applying a surface frish.
- Oblique drawing: Being able to produce freehand sketches and engineers' drawings using oblique technique.

Specific Keywords: Pilot hale, clearance hale, countersink, quality control, plywood, tolerance, orthographic drawing oblique drawing, computer aided design (CAD), work plane, extrude, dimensions.

Low Stake Test (LST) on several areas

Self-assessment of cutting and drilling.

Teacher Assessment of the assembled bench

End of project test

Resources for the bench hook project are stored In Showble / 9?/Engineering/1. Bench Hook

Check class charts for homework and teacher comments.

Encourage revision for the LST's & end of project

Pupils to develop their revision skills to suit their learning style **Encourage sketching practise** Encourage On-shape (3D CAD) practice.

Spring Term

Autumn Term

Coat Hook Project

- Design Brief and
- specification
- Applied maths
- Design ideas Orthographic drawings
- Using drilling Jigs
- Cutting and shaping materials
- Machining
- Assembly & finishing
- 3D CAD

Design Brief and specification: Understanding the requirements of a design brief and specification.

- Applied maths: Using algebra to calculate lengths based on equal spacings
- Manufacturing knowledge; Marking up, cutting &
- shaping, drilling pilot clearance and countersink holes. Scales of production: Know the scales of production & how it they effect the production method.
- Engineers drawing: How to accurately produce orthographic drawings.

Specific Keywords; Design Brief, design specification, scales of production, Jigs, applied maths, ellipse templates, Router, chamfer, filet, rendering, orthographic drawing.

Low Stake Test (LST) on several areas

Teacher assessment of Orthographic drawing

Self-Assessment of the 3D Outcome

End of project test

Resources for the coat hook hook project are stored in Showble / 9?/Engineering/2. Coat Hook

If you are asked to be a client, please support your child by providing feedback.

Encourage sketching practise Encourage On-shape (3D CAD) practice.

Encourage revision for the LST's & end of project

Summer Term

Desk Tidy Engineering Design

- Brief and specification
- Isometric sketching
- Line enhancement and rendering techniques
- Annotation and labeling
- Dev elopment drawings Engineers Drawings
- 3D CAD modeling
- Prototyping

- Design Brief and specification: understanding the requirements of a design brief and specification
- Isometria Sketching: understand the rules for isometric drawing and be able to used it generate design ideas including line enhancement and rendering.
- Engineers drawing: be able to use drawing equipment to produce accurate engineers' isometric drawings.
- 3D CAD; be able to create and evaluate a 3D CAD model which includes several parts mating constraints.
- Prototyping; understand the importance of prototyping and be able to use modeling techniques effectively.

Specific Keywords: Isometric drawing, construction lines. crates, compound shapes, OCR Marks criteria, Exploded Low Stake Test (LST) on several areas

Teacher Assessment of design Ideas against KS4 marks criteria

Self-assessment of Engineers Drawings against KS4 marks criteria

Peer assessment of 3D CAD outcome against K\$4 marks criteria

End of project Knowledge test.

Resources for the Desk tidy project are stored in Showble / 9?/Engineering/3. Desk fldy

Encourage revision for the LST's & end of project

Pupils to develop their revision skills to suit their leaming style

Encourage sketching practise Encourage On-shape (3D CAD) practice.



Year 9 Curriculum Overview: Design & Technology; Food Technology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

2.Raising Agent introduction 3. Raising Agent Investigation 4.Methods of cake making 5.Blackberry Traybake practical 6.Yeast Investigation 7.Bread Roll Practical 8.Aeration and Fats 9.Chelsea bun practical 10.Aeration and Protein 11. Swiss Roll Practical 12.Celebration cake planning

What is Afternoon Tea – History, taste testing, understanding the senses Understanding the different raising agents, biological,

chemical and mechanical How to conduct a food science investigation The science behind breadmaking

Function of ingredients in cake and bread making Cake making methods

Key Words: Afternoon Tea, Taste Test, Sensory Analysis Raisina Agents, biological, chemical, mechanical, Yeast, gluten,

Low Stake Tests

Blackberry Traybake - Teacher Assessment

Chelsea Buns - Peer Assessment

Swiss Roll - Self Assessment

End of Unit test

Preparation of Food ingredients for Practical

Provide a labelled container to take the food home in

Spring Term

Introduction and factors affecting food choice 2. Pizza practical

13. Celebration cake making 14 End of unit test

- 3.Food Safety
- 4.Chicken Chow Mein practical
- 5. Moral Factors
- 6.Beef Empanadas practical
- 7. Sustainable fishing
- 8. Paella practical
- 9. End of Unit test

What is Street Food and factors affecting Food Choice Understanding the Social, Moral and environmental factors affecting food choice Environmental factors affecting Food choice

Key words: Food Choice, Social, Moral, Environment, Microorganisms, Germometer ,Food Assurance, Fair Trade, GMO crops, Organic, local Food

Low stake Tests

Pizza - Self Assessment

Beef Empanandas - Peer Assessment

End of Unit Test

Preparation of Food ingredients for Practical lessons

Provide a labelled container to take the food home in

Summer Term

 Introduction and Carbohydrates 2. Banana and Honey loaf practical

- 3.Protein and Fats
- 4. Pancakes practical
- 5. Life stages and Smoothie plan
- 6. Nutritional Analysis support
- 7. Smoothie practical and The Breakfast Challenae 8.Muffins / End of Unit test

Macronutrients, Carbohydrates, Protein and Fats Dietary requirements for Different Life Stages Healthy eating and the importance of breakfast How to write a Time plan ACCESSFM - Breakfast Bar

Key words: Macronutrient, Carbohydrate, Protein, Fat.Life stages, Dietary Requirement, Challenge, ACCESSFM,

Low stake Tests

Cereal Breakfast Bar - Self Assessment

Pancakes - Peer Assessment

End of Unit Test

Preparation of Food ingredients for Practical lessons

Provide a labelled container to take the food



Year 9 Curriculum Overview: Design & Technology; Resistant Materials



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Balance Lamp;

- . Marking-up
- Timber processing through subtraction
- Aluminium processing
- Electronics
- Assembly skills using JIGs and standard components
- 2D and 3D hand sketching
- Timber manufacturing knowledge; Marking up, sawing by machine and hand, sanding by machine and hand, drilling and assembly by machine and hand
- Metalwork manufacturing techniques; Marking up, cutting and filing by machine and hand, drilling by machine, assembly processes
- Sketching techniques in 2D & 3D oblique and perspective

Specific Keywords; (all marking up equipment) engineers blue, scribe, scratch, cross and draw filing, metalwork vice, buffing, JIGS, personalised design. Low Stake Test (LST) on several areas

Teacher Assessment of marking up and sawing

Self-Assessment of the lamp assembly

Resources for the balance lamp project are stored in Showbie / 9?/Dm1 DT Resistant Materials / Balance lamp

Encourage sketching practise
Encourage revision for the LST's.
Pupils to develop their revision skills to suit their
learning style.

If asked, become a client for the Balance Lamp project, answering questions and supporting the design process.

Spring Term

- 7. Location research and redesign.
- CAD using OnShape
- Bespoke design manufacturer
- 10. Finishing Techniques

Passive Amplifier;

- Context analysis and situation.
- 2. Client and location research
- 3. Brief and Specification

- Creativity through bespoke design and sketching skills
- Research skills investigation of others
- Developing CAD through OnShape
- Using CADCAM for laser cutting
- GCSE coursework techniques to investigate the context of the 'passive amplifier'
- Coursework research technique to develop and appropriate design for a specific client.

Keywords; Finishing, Context analysis, Mind map, Client Profile, Brief & Specification

Low Stake Test (LST) on several areas

Peer assessment of the final product. Core knowledge end of topic test.

Teacher assessment of the Brief & Specification Low Stake Test (LST) on several areas Resources for the Passive Amp project are stored in Showbie / 9?/Dm1 DT Resistant Materials / Passive Amplifier

Pupils will be introduced to using a design portfolio in MS Teams to evidence their work.

If asked, become a client for the Passive Amplifier project, answering questions and supporting the design process.

Support revision for the end of topic test.

Summer Term

- Initial Ideas using 2D and 3D techniques.
- Work of others inspirational research to develop idea
 Paper and card modelling
- 7. Dev eloped layered design
- 7. Developed layered design B. CAD Technical drawing
- Manufacture of the bespoke
 passive amplifier
- 10. Evaluation of the product

- Creativity through design, using sketching techniques and different research to develop individual ideas.
- Modelling Skills developed in paper and card
- Testing and analysis of ideas through iterative design to prepare for manufacture.
- CAD drawing skills in OnShape to create an accurate technical drawing of each part.
- Manufacture using machines and hand tools knowledge and skills developed throughout year 7-9.

Keywords; Design Fixation, Initial Ideas, Work of Others, Inspiration, design development, Modelling, Analysis & Evaluation Low Stake Test (LST) on several areas

Self assessment of the technical drawing

Peer assessment of the final product

Additional design and technology resources can be found on the following websites;

www.technologystudent.com

https://www.bbc.co.uk/bitesize/examspecs/zby 2bdm



Year 9 Curriculum Overview: Design & Technology; Textiles



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Cultural Bag

- 1.Writing a design brief
- 2.Composition theory 3.Colour theory
- 4.CAD
- 5.CAM
- 6. Production Plan
- 7. Resist Dye Techniques
- 8. Fibres and Fabric

Coursework research techniques: Identifying the customer needs and wants.

- Design skills: Demonstrate scale, depth and colour, Developing CAD: repeat patterns and manipulating colour palettes.
- CAM: investigating printing techniques
- Resist dye techniques: sampling traditional methods to embellish fabric
- Research skills: investigation of others and fabrics and fibres analysis.

Specific Key words: Batik, Tie Dye, Transfer, Heat press, Colour palette, stencil, cotton, combed, carded. Composition. Low stake Tests

Teacher Assessment of Designs

Peer Assessment of sampling techniques

Self-Assessment of composition

Resources for the bag are stored in showbie / Yr 9 / Textiles / Cultural bag.

Encourage sketching and composition work. Encourage revision for LST, pupils can access showbie for this and try different techniques?

Encourage watching the Great British sewing Bee

Support pupils obtaining the fabric and trims to make the bag from.

Spring Term

Cultural Bag

- 1..Creating a pattern
- 2..Fabric marking 3.Fabric panel cutting
- 4M anufacturing 5.Lining
- 6.Evaluation

- Pattern Making: measurement, planning, markings, lay plans
- Manufacturing: 2D shapes into 3D forms. Fabric placement and cutting, production plan, using machine and hand equipment skills.
- Testing and analysis: Evaluating the bag against anthropometrics and aesthetics.

Specific Key words: grain, pattern markings, selvedge, seam allow ance, lining, bagging out, cellulose, regenerated, natural, synthetic, felting, woven, knitted.

Low stake Tests

Self-Assessment of completed product.

Resources for the bag are stored in showbie / Yr 9 / Textiles / Cultural bag.

Encourage completion of embellishment at home.

Encourage revision for LST, pupils can access showbie for this and try different techniques?

Encourage watching the Great British sewing Bee

Summer Term

Shorts

- Research of design technique
 and sustainability in clothing.
 Sampling techniques
- 3. Analysis of existing products and initial design ideas
- 4.M anufacturing specification
 5.Developing and fitting a
 prototype
- 6. M anufacturing and manipulation
- Evaluation analysis.

- Research skills: traditional prints, ivi arket research and
- sustainability safety and moral standards in the industry.
- Sketching techniques: CAD fashion illustration and bespoke design ideas.
- Skills: Pattern block, sampling machine techniques and analysing for end use, creating pockets and styling details
- Modelling: creating a toile prototype and manipulating to consider measurements and aesthetics and evaluating for improvement.
- · Specification: detailing fabric components.

Specific Key words: notch, grain line, dart, ruffle, toile, applique, knife pleat.

Low stake tests

Teacher Assessment of image board, driving test and samples.

Self-Assessment of initial design ideas, shop report and analysis.

Resources for the short are stored in showbie / Yr 9 / Textiles / short

Encourage sustainability research.

Encourage watching the Great British Sewing

Provide no longer needed garments and fabric items to be brought into school to reuse for making the shorts.



Year 9 Curriculum Overview: ENGLISH



Autumn Term

Topics/content outline:

Voices and Voicelessness:

- The Hate U Give by Angie Thomas
- Persuasive writing
- Protest poetry
- Exploration of spoken language within The Apprentice

Powerful Knowledge (key concepts, skills)

Concept of the hero
Concept of the outsider
Identity
Human psychology + Mental health
Morality
Modern American society
Social status and class differences
Political ideologies
Poverty + Inequality
Gender roles
Race relations

Narrative Structure

What will you be assessed on?

- Writing a persuasive speech about a topic of your choice, testing your ability to craft an argument, incorporating relevant ideas, a variety of sentence structures, punctuate accurately and use vocabulary for impact
- Exploration of the central character's use of voice, testing your inference and interpretation skills and ability to analyse language / comment on the effects of the writers' word choices
- Exploration of Lord Sugar's use of language testing your inference and interpretation skills and ability to analyse language / comment on the effects of the writers' word choices

How can you help at home?

- Wider reading sheet on Showbie with suggestions of enrichment reading and activities to try
- Support students with reading the novel together at home. A scanned in copy is available on Showbie
- Explore newspaper articles about racism in America such as
- https://www.bbc.co.uk/news/world-uscanada-61238017
- Listen to podcasts such as 'Code Switch' and 'Early Risers'

Spring Term

Love and Relationships:

- Romeo and Juliet by William Shakespeare
- The structure of tragedy
- Non-fiction articles about relationships

Human psychology
Mental Health
Morality
Social status and Class differences
Inequality
Gender relations

Tragic genre

- Explore how Shakespeare presents the relationship between Romeo and Juliet, testing your ability to craft an argument and your inference and interpretation skills
- Comparison of the father / daughter relationship across two scenes, testing your ability to analyse language and compare ideas
- Writing to argue your views on relationships between parents and children, testing your ability to craft an argument, incorporate relevant ideas, a variety of sentence structures, punctuate accurately and use vocabulary for impact
- Wider reading sheet on Showbie with suggestions of enrichment reading and activities to try
- Watch different film versions or theatre versions of 'Romeo + Juliet'
- Encourage students to watch the news for contemporary stories on relationships

Summer Term

The Power of the Imagination:

- The Wall by John Lanchester
- The dystopian genre
- Extracts from a range of dystopian fiction
- Creative writing in the style of dystopia

Concept of the hero
Concept of the villain
Identity
Human psychology + Mental health
Society of the future
Social status and Class differences
Dystopian genre
Narrative Structure

- Compare how two writers create fear, testing your analysis of the writers' use of language and comparing ideas across two texts
- Writing creatively in the style of a dystopia, testing your imaginative ideas, structure of ideas, variety of sentence structures, accuracy of punctuation, vocabulary choices
- Exploration of the protagonist across the novel, testing your inference and interpretation skills and ability to craft an argument
- Wider reading sheet on Showbie with suggestions of enrichment reading and activities to try
- Support students with reading the novel together at home. A scanned in copy is available on Showbie
- Watch dystopian films or read dystopian stories, identifying conventions of the genre together

Invite information.

8. Afternoon Tea Event

7.Menuplanning



Year 9 Curriculum Overview: Event Management

Specific Keywords

Service, catering, tradition, venue, savoury, pastry,

raising agent, market research, planning, suitability,

rubbing in, shaping, seasonal, cross contamination, high



the ingredients for the practical lessons.

programme e.g. Great British Bake off and Paul

Encourage pupils to watch a food

Hollywood's Bread.

Topics/ content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Food Safety in the catering industry: Examining the Laws and systems in place to implement hygiene and safety Encourage the pupils to organise the Topic: Fakeaway Food Safety and Hygiene Level 1 course in catering provisions and customer safety. ingredients the weekend before the practical .Food safety legislation Low Stake Tests and check what they need in advance. 2. Food safety quality Healthler and Nutritious Takeaway Dishes: Adapting Temperatures in catering. classic take away dishes with different ingredients, KS4 Exam style questions insist that pupils prepare and weigh out all the Autumn Term 4.Applying heat to food processes and cooking methods to illustrate a healthier ingredients for the practical lessons. Teacher Southern Baked Chicken Review Cooking methods outcome and lifestyle. 6.Mircro organisms Self-assessment Saag curry review Encourage pupils to watch a food programme 7.HACCP Seif-assessment Falafel Burger Review e.g. Great British Bake off or master chef. Specific Keywords: Peer - Baked Beef Burnto Review Contamination, HACCP, Food safety Act, Environmental Health Officer, Food safety Regulations, Hazards, Legislation, hygiene, micro-organisms. Encourage the pupils to organise Topic: Italian How different catering and hospitally provisions operate: Low Stake tests ingredients the weekend before the Analysing different types of food services in the industry. practical and check what they need in 1.Types of food service. Identify job roles and expectations in the front and back KS4 Exam style questions .2.Commercial and nonof house in different catering provisions. commercial sectors Spring Term Scone based Teacher review Insist that pupils prepare and weigh out all 3 Jobs uniforms and attributes Specific Keywords: Self-assessment Tramisu review the ingredients for the practical lessons. 4.Front of House roles Commercial, establishment, provision, attributes, Self-assessment lasagne review 5.Back of house roles griddle, service, catering, enrichment, coagulation, Self-assessment meatballs review Encourage pupils to watch a food programme 6.Kitchen equipment e.g. Gino's Italy on Netflix or Stanly Tucci Peer carbonara review roux, residential, whisking, layering, kneading, fermentation. Searching for Italy. Planning and Organising an event: Topic: Afternoon Tea Encourage the pupils to organise Identifying information necessary for planning an event. the ingredients the weekend before the .Afternoon tea history Analysing different venues, catering and customer Low Stake Tests practical and check what they need in 2.Event Analysis advance. Venue research Researching traditional afternoon tea foods served at a Teacher Pizza Pinwheels review 4.Room layouts Summer Term formal event and how to produce these. Self-assessment Cheese and spinach pasties Insist that pupils prepare and weigh out all 5.Place seftings

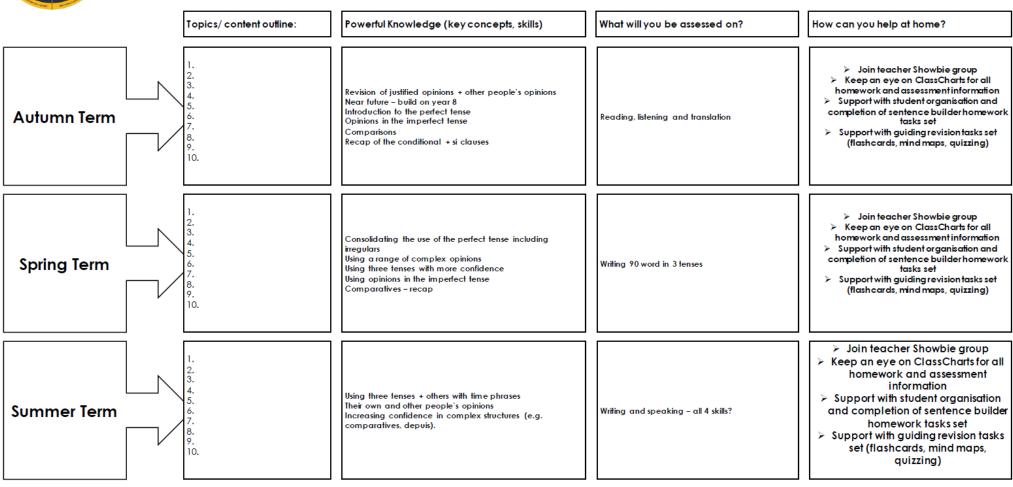
review

Peer sausage rolls review



Year 9 Curriculum Overview: FRENCH – N/A Complete curriculum re-design for 2023/24. Will update in due course.







Year 9 Curriculum Overview: Geography



Autumn Term

Topics/content outline:

Our Unequal World – How is globalisation affecting the development gap?

2. Our Dangerous World – Why do the impacts of tsunamis differ?

Powerful Knowledge (key concepts, skills)

Social, economic, cultural and political globalisation Deindustrialisation in the UK Employment sectors Transnational Corporations with Nike case study The importance of China in a globalised world

Destructive plate margins Impacts and responses of the Indian Ocean tsunami Why was the Indian Ocean tsunami so devastating? The Hazard Management Cycle Impacts and responses of the

Tohoku tsunami

What will you be assessed on?

- Globalisation knowledge check: examples of globalisation, employment sectors, the North-South divide and distribution of TNCs
- Globalisation end of topic assessment: examples, benefits and concerns of globalisation, the Belt and Road initiative in China and transnational corporations
- Tsunami assessment: causes, characteristics, impacts and responses to names examples

How can you help at home?

- Discuss the interconnectedness of different countries and people around the world
 Watch the news/ read newspapers to stay up to date with current affairs
- Read Ghosts of the Tsunami by Richard Lloyd Parry or Tsunami Girl by Julian Sedgwick
- Complete revision clock/ other methods including revision cards.
- Watch the film The Impossible (12A)
- Read/ listen to 2015 Pulitzer Prize winning article (you can read one article for free). Electronic version available on Showbie

https://www.newyorker.com/magazine/2015/07/20/thereally-big-one.

Spring Term

- 3. <u>Our Dynamic World</u> What are the worlds geographical challenges?
- 4. Our Local World Is Bradford a typical city?

Location of the Middle East Conflict in the Middle East Israel and Palestine Wilderness areas Threats to wilderness areas Desertification Managing desertification Palm oil/ deforestation What is the history of Bradford? (Using the Wool Exchange as a common feature) Why is Bradford the city of culture? How is Bradford likely to develop in the future?

- Conflict and challenge assessment desertification, wilderness areas, Israel-Palestine conflict, desertification.
- History of Bradford project producing a presentation to teach others about your assigned period of Bradford's history
- Promoting the city of culture leaflet Focusing on why Bradford is the city of culture.
- Keep a news diary of stories on conflict in the Middle East (especially Israel and Palestine)
- Watch Louis Theroux 'The Ultra Zionists' or other documentaries regarding conflict in the Middle East
- Research the Sahel region of the world
 Visit Chester Zoo or use the information on their website to explore the issues surrounding palm oil https://www.chesterzoo.org/7s-palm+oil
- Visit Bradford to explore the culture experiences within the city.
- Check the Visit Bradford website to see local events and places of interest https://www.visitbradford.com/

5.**GCSE-Living World** – Tropical
Rainforests.

GCSE- Living World

Hot deserts Finished at the start of year 10 Ecosystems exist at a range of scales and involve the interaction between biotic and abiotic components.

Tropical rainforest ecosystems have a range of distinctive characteristics.

Deforestation has economic and environmental impacts.
Tropical rainforests need to be managed to be sustainable.
Hot desert ecosystems have a range of distinctive characteristics.
Development of hot desert environments creates opportunities and

Areas on the fringe of hot deserts are at risk of desertification Hot desert ecosystems have a range of distinctive characteristics. Development of hot desert environments creates opportunities and challenges. Areas on the fringe of hot deserts are at risk of desertification. Abiotic, biotic, consumer, decomposer, ecosystem, food chain, food web, nutrient cycling, global ecosystem, producer, biodiversity, commercial farming, debt reduction, deforestation, ecotourism, logging, mineral extraction, selective logging, soil erosion, subsistence farming, sustainability, appropriate technology, biodiversity, desertification, hot desert, over-cultivation, overgrazing.

- Knowledge Check biomes and ecosystems
- Mid-topic assessment physical characteristics of tropical rainforests and causes of deforestation
- End of Topic assessment

Visit 'Tropical World' to explore the adaptations of plants and animals in both tropical rainforests and hot deserts - https://tropicalworld.leeds.gov.uk/

Watch any Planet Earth episode on Tropical rainfarests or deserts on BBC iPlayer

- Complete all pages in booklet
- Complete revision clocks
- Use checklists for revision
- Use the revision guides and revision cards that are offered for purchase by the school.



Year 9 Curriculum Overview: History



Topics/content outline: Enquiry 1: How did Europe go towar in the Summer of 1914? **Autumn Term** Enquiry 2: Should the First World War be remembered as a conflict of

mud, blood and trenches"?

Enquiry 3: Who fought in the First

Students will develop their understanding of the following substantive concepts: 1. Empire 2. War 3. Militarism 4. Alliance 5. Nationalism 6. Patriotism 7. Imperialism

Powerful Knowledge (key concepts, skills)

Students will develop their understanding of the following substantive concepts: 1. Trenchwarfare 2. Behind the lines 3. stalemate 4. technology 5. Empire

Students will develop their understanding of the following substantive concepts: 1. Discrimination 2. Racism 3. Labourer 4. Empire 5. Colony Racism

What will you be assessed on?

Students will complete a know ledge test which addresses the core know ledge and written assessment relating to the outbreak of the First World War.

Enquiry 2 and 3

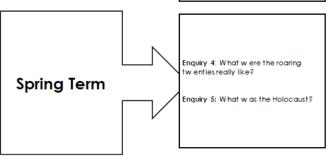
Students will complete a know ledge test which addresses all of the content studied about the First World War and written assessment relating to the global nature of the First World War.

How can you help at home?

Enquiry 1 and 2

Participate in the Year 9 Battlefields trip. This will allow you to visit some of the important locations associated with the First World War Read All Quiet on the Western Front by Erich Maria

Watch the BBC Documentary series The World's War: Forgotten Soldiers of Empire by David Olusoga



Enquiry 4

Students will develop their understanding of the following substantive concepts: 1. Prosperity 2. Consumerism 3. Golden Age 4. boom 5. Segregation 6. corruption 7. prohibition 8. lynching 9. political power 10 Racism 11. capitalism 12 The American Dream 13. Gender

Students will develop their understanding of the following substantive concepts: 1. Antisemitism 2. persecution 3. pagrom 4. perpetrators

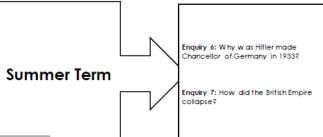
Students will complete a knowledge test which addresses the core knowledge and written assessment. The written assessment asks students to consider different interpretations of the 1920s.

Enquiry 5

No assessment for this enquiry

Enquiry 3

Read The Great Gatsby by F Scott Fitzgerald



Students will develop their understanding of the following substantive concepts: 1. Hyperinflation 2. Economic depression 3. unemployment 4. democracy 5. dictatorship 6. Chancellor 7. Anti-Semitism 8. Communism 9 Fascism

Student will complete a piece of extended writing about the reasons for Hitler's appointment in January 1933.

Enquiry 6

Listen to the BBC Podcast series Nazi: Rise to Power https://www.bbc.co.uk/programmes/p0dt0mq0/epis odes/player

Enquiry 2

Research decolonisation and independence in other parts of the British Empire.



Year 9

Curriculum Overview: Information Technology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

1. E-Safety

- 2. Google sketch-up
- 3. Animation
- 4. Dreamweaver

Understand a range of ways to use technology safely, respectfully, responsibly and securely, including protecting their online identity and privacy; recognise inappropriate content, contact and conduct, and know how to report concerns.

Create, reuse, revise and repurpose digital artefacts for a given audience, with attention to trustworthiness, design and usability, such as, creating a 3D object using a graphics

E-Safety publication

Create a realistic or life like model

Demonstrate the use of professional graphics package

Regularly check your child's learning journey.

Evaluate, critique (with kindness), and support your child's homework.

Engage with on-line learning material / videos (minimum 1.5 hours a week)

Spring Term

Samsung Challenge
 Spreadsheets

3. Data science

Evaluate an existing game and create a success criteria

Undertake creative projects that involve selecting, using, and combining multiple applications, preferably across a range of devices, to achieve challenging goals, including collecting and analysing data and meeting the needs of known users

Create a spreadsheet solution to a given problem scenario

Demonstrate the use of conditional formatting to display the score in a variety of colours, record a macro to clear the answers from the quiz Regularly check your child's learning journey.

Evaluate, critique (with kindness), and support your child's homework.

Engage with on-line learning material / videos (minimum 1.5 hours a week)

Summer Term

1. Blender
2. Graphics
3. IT & the law

Understand the benefits and use of 2D and 3D models.

Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.

Touch up photos, create graphics such as logos or edit images to make something unreal.

Demonstrate that you animate an object using key framing, alter the speed of my animation, and change the quality of my render because I can edit the resolution

Demonstrate the use of vertices, edges and faces, change the overall structure of the shape.

Regularly check your child's learning journey.

Evaluate, critique (with kindness), and support your child's homework.

Engage with on-line learning material / videos (minimum 1.5 hours a week)



Year 9 Curriculum Overview: Media Studies



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Media Language

- Friday Night Lights
- Riverdale

- Shot types
- Camera Movement
- Semiotics Signs and Symbols
- Narrative Structures
- Genre
- Archetypes
- Encode and Decode

How to decode a teen drama using key terminology and applying theories accurately. Watch/Consume different types of media: Film, TV, Radio, Magazines, Games, Adverts.

BBC Bitesize

<u>Genre</u> Narrative

Spring Term



Representation

- Heartstopper
- Young Royals
- Under-representation
- Stereotypes
- Cultural capital
- Mis-representation
- Bias
- (age, gender, sexual orientation, ethnicity, disability, location)

The ability to express understanding of the representation of different groups within society focusing on the LGBT+ case study linking to historical context. Watch/Consume different types of media. Film, TV, Radio, Magazines, Games, Adverts.

BBC Bitesize

Representation



Industry

- Veronica Mars Audience
- Buffy the Vampire Slayer
- 4Cs The cross-cultural consumer characteristics
- Social Grading
- Uses and Gratification Theory
- Mergers and acquisitions
- Target Audience
- The power of fandom

Knowledge and understanding marketing and distribution of Teen TV dramas using the case studies to create a social media campaian.

Watch/Consume different types of media. Film, TV, Radio, Magazines, Games, Adverts.

BBC Bitesize

Industry Audience



Year 9 Curriculum Overview: MUSIC

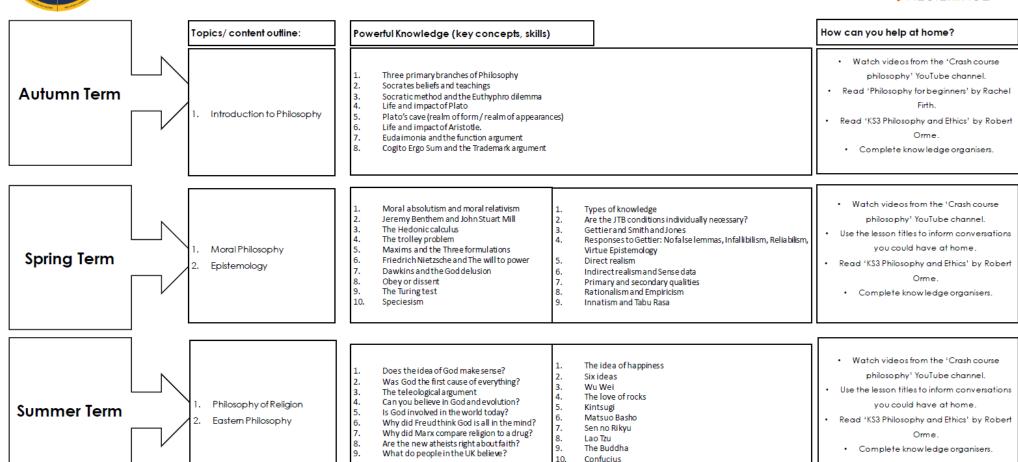


What will you be assessed on? How can you help at home? Topics/content outline: Powerful Knowledge (key concepts, skills) 1. Rock and Pop song structure/chord 1. Cover version composition and **Autumn Term** sequences/Riffs and Hooks/Cover version performance assessment BBC Live Lounge on iPlayer is a great 1. Live Lounge techniques/band etiquette 2. Composition assessment/listening resource to watch/listen to: Variations https://www.bbc.co.uk/iplayer/episodes/p01029 mq/radio-1s-live-lounge 2. Variation techniques and devices linked to MAD TT SHIRT 1. Lessons will operate on a carousel basis as students will work on a composition task and a 1. Homework tasks will be set to 1. End of half-term deadline to performance piece over a six-week period. support progression through this 1.Brief Composition/ upload performance and Resources will be provided to support but it is unit. Performance project composition work. anticipated that students will work to 2. The Beatles- share any **Spring Term** 2. Extended Project: The 2. Performance of Beatles track: personalised deadlines/targets set. knowledge about the Fab Four; Beatles 2. A unit designed to bridge the gap to GCSE appraising work and practice watch some Beatles Music. The focus will still be practical, but GCSE style questions. performances together! students will spend time analysing and deconstruction Beatles repertoire. 1. A look at Minimalist techniques such as phase-shifting/additive and subtractive To support your young musician with processes. Group skills within a texture. 1. Minimalism their preparation for the KS3 2. End of KS3 Showcase 2. Students select an activity from a menu. **Summer Term** 1. Minimalist group composition Showcase, encourage them to show Possible options include solo and group their work to others or even perform performance of free-choice in front of a friendly family audience. repertoire/free-choice or brief-led composition.



Year 9 Curriculum Overview: Philosophy and Ethics

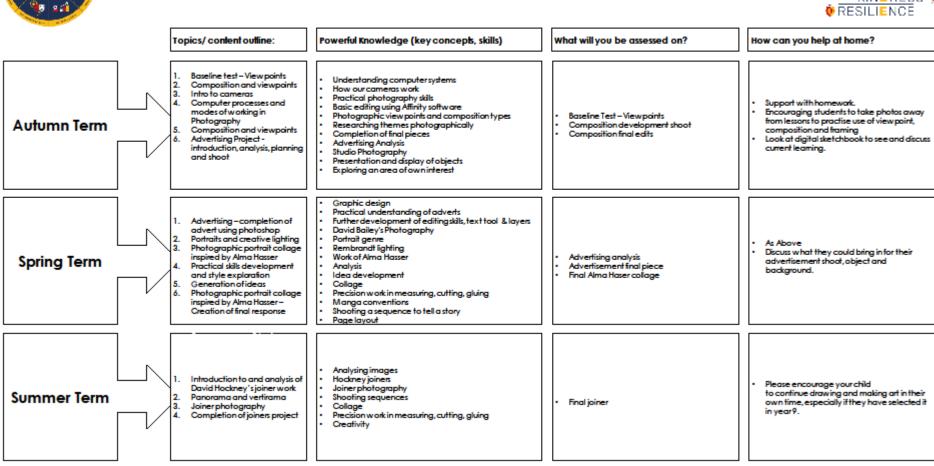






Year 9 Curriculum Overview: PHOTOGRAPHY







Year 9 Curriculum Overview: Pre-GCSE PE



Topics/ content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? 1. Names & locations of Bones Being able to label the Skeletal system The Skeletal system Check in on Class Charts Names & locations 2. Names & locations of Muscles Being able to label the Muscular system Check in on Showbie 6 Functions of bones What is an Antagonistic Pair 3. Understanding the role of How will developing revision and exam Role of an Agonist muscle Role of an Antagonist muscle 2. The Muscular system Antagonistic Pairs techniques Autumn Term 1. Names & locations 4. Revision techniques for PE 5. Introduction to PE exam 3. Understanding what a fixator muscle is. Antagonistic pairs Knowledge of revision techniques specific to PE 6. Progress testing Knowledge of exam techniques specific to PE Developing review skills to increase understanding 7. Progress test review of areas which need developing The Lever system Check in on Class Charts Being able to label the components of all 3 levers 1. Types of levers in the body Name & draw all 3 levers Check in on Showbie Being able to give sporting examples for each lever 2. How movement occurs 2. Sporting examples per lever How will developing revision and exam Knowledge of revision techniques specific to PE through the lever system Knowledge of exam techniques specific to PE 3. Revision techniques for PE Developing review skills to increase understanding of 5. Introduction to PE exam areas which need developing technique Spring Term 6. Progress testing Progress test review Being able to label the components of the heart Check in on Class Charts 1. The Cardiovascular system The Cardiovascular system Being able to describe the differences of all blood vessels Check in on Showbie 2. Revision techniques for PE Labeling the heard Being able to describe the pathway of blood through the How will developing revision and exam 5. Introduction to PE exam Pathway of blood heart and lungs techniques technique Cardiac cycle Understand the cardiac cycle 6. Progress testing 4. Differentiating blood vessels Knowledge of revision techniques specific to PE 7. Progress test review Knowledge of exam techniques specific to PE Summer Term Developing review skills to increase understanding of areas which need developing



Year 9 Curriculum Overview: PE



Autumn Term 1. Hockey 2. Rugby 3. Badminton

Powerful Knowledge (key concepts, skills)

- To show knowledge and understanding of complex skills in team sports
- 2. Be able to use the skills in full sided games
- To understand the more complex rules and officiating
- To know and understand the fitness components required for the sport
- To learn to work together and appreciate all members of the group
- To learn the basic skills of badminton and understand basic scoring

What will you be assessed on?

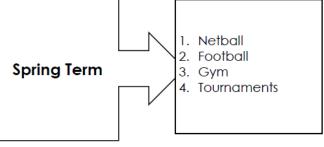
Students will be assessed against the BRONZE, SILVER and GOLD criteria Which is assessed on the following

- Knowledge and understanding of rules and tactics
- 2. Performance of basic skills
- 3. Physical Ability
- 4. Sportsmanship/working with others
- 5. Resilience/perseverance
- 6. Self and Peer assessment

How can you help at home?

Encourage Extra-curricular sport:

- 1. In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



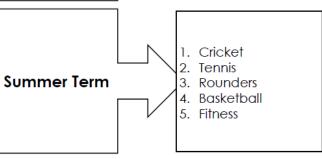
- To show knowledge and understanding of complex skill and tactics in team sports-Netball
- To understand the more complex rules and how to officiate a game.
- To improve and develop their own fitness including Aerobic fitness/ flexibility.
- 4. To learn and develop more complex motor skills
- To know and understand the fitness components and show them in performances.
- To know and understand and compete in the structure of a tournament

Students will be assessed against the BRONZE, SILVER and GOLD criteria Which is assessed on the following

- Knowledge and understanding of rules and tactics
- Performance of basic skills
- 3. Physical Ability
- 4. Sportsmanship/working with others
- 5. Resilience/perseverance
- 6. Self and Peer assessment

Encourage Extra-curricular sport:

- 1. In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



- To develop the core skills-running, throwing, striking and fielding by using their improved fitness components
- To understand the rules in all activities to score, measure, time and positions on the pitch and how to make tactical decisions
- To know and understand all safety aspects of athletics and lead to simple officiatina
- To challenge themselves to improve distance/time

Students will be assessed against the BRONZE, SILVER and GOLD criteria Which is assessed on the following

- Knowledge and understanding of rules and tactics
- 2. Performance of basic skills
- B. Physical Ability
- . Sportsmanship/working with others
- 5. Resilience/perseverance
- 6. Self and Peer assessment

Encourage extra-curricular sport:

- 1. In school
- 2. In the Community
- 3. Encourage regular exercise
- A healthy diet and lifestyle



Year 9 Curriculum Overview: Physics



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

4.5.6.1 Describing Motion Along a

Waves

4.6.1.1 Transverse & Longitudinal Energy transfer/ medium/ amplitude/ frequency/ wavelength

Calculations using distance = speed × time Average speed of instanteous speed Distance-time graphs including gradients Acceleration & using acceleration = change in speed / time Velocity-time graphs including gradients & the area under lines (including curved lines)#

Transverse & Longitudinal waves – their nature & examples

Amplitude, frequency, wavelength, medium

The Y9 topic "Motion" and some of the "Wayes" topic.

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y9"

Question students to test their recall of the

- Knowledge Organisers ("KOs" or Checklists - Encourage students to turn KOs into fact cards
- Encourage students to use fact cards properly
- Encourage students to use the practice topic
- questions, or work on them together Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show

them how to use them effectively ea turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y9".

Spring Term

Autumn Term

Waves 4.6.1.1 & 4.6.1.2 Measuring the speed of sound. Period & $T = \frac{1}{f}$. Using $v = f \lambda$. Making measurements of waves on a ripple tank

Electromagnetic Waves 4.6.2.1 - 4.6.2.4 Types, properties, uses and applications of electromagnetic waves. Refraction.

Using the equation: wave speed = frequency × wavelength

The nature of electromagnetic waves Applications of electromagnetic waves Reasons for the use of certain electromagnetic waves for particular purposes

Refraction of electromagnetic waves at media interfaces explained in terms of wavelength & speed change Representing refraction using ray diagrams

The Y9 topics "Motion" & "Waves"

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y9"

Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists Encourage students to turn KOs into fact cards

- Encourage students to use fact cards properly Encourage students to use the practice topic
- guestions, or work on them together Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show

them how to use them effectively ea turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y9".

symbols, W=QV, V=IR, I-V for a fixed resistor. Series & parallel circuits. Resistors in series and parallel.

Atomic Structure 4.4 Atomic Structure: Atoms & isotopes. Structure of atom. Development of the atomic model. Mass no. & atomic no.

Electricity (Parts of section 6)

Current/PD/resistance. Circuits &

.Electrical current as a flow of charge.

The interdependence of current, resistance and potential difference

Connecting ammeters and voltmeters

Investigating how the length of a wire affects its resistance Current-PD graph for a fixed resistance

A selection of the standard circuit symbols (see checklist) The equations:

PD = current × resistance energy transferred = charge flow × PD

The nuclear model & evidence for the nuclear model Atomic structure, isotopes & isotope notation

The Y9 topics "Motion", "Waves" & "Electromagnetic Waves"

The most up-to-date listings re, what's on the tests will be on Showbie "Physics ALL Y9"

- Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists
- Encourage students to turn KOs into fact cards
- Encourage students to use fact cards properly
- Encourage students to use the practice topic
- questions, or work on them together Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eq turning content into a visual representation, pausing &

rewinding where necessary. Links, topic questions etc are available in the Showbie class "Physics ALL Y9".

Summer Term

Year 9 PSHE Curriculum Overview How can you help at **Session Content** Powerful Knowledge home? My personal brand Discuss social media and online Values are important as they help you to define who you are and how you want to act. Considering your Healthy and unhealthy presence, look together at what is online presence as well as how you act in person is important in the school and wider community public and private information friendships Relationships between friends are important as they form the basis of our support network inside and outside of the school community. Recognising behaviours that are inappropriate in friendships and Recognise passive, agaressive building up courage to challenge and call them out is important. Use the case studies used on Show bie to and assertive behaviour **Autumn** Assertive behaviour is important when thinking about doing the right thing. Being passive means allowing discuss w hat behaviour constitutes Crime and communities bad things to happen without interfering, being aggressive means acting in a way that is threat ening or agaressive, assertive and passive on the attack. Being assertive means being self-assured and confident without being aggressive to The impacts of cannabis behaviours defend a right point of view or a relevant statement. Term Ganas and knife crime Crime can impact communities by: making residents feel unsafe, making businesses lose business by decreased footfall, affecting house prices, prevent growth and development, home insurance premi may rise. Intimidation means to make someone become fearful by using threats. Φ Cannabis is a Class Billegal drug. The maximum sentence for possession of cannabis is 5 years in prison. https://parents.actionforchildren.org.uk/behavi Cannabis has strong links to causing a decline in mental health and can permanently lower the IQ of our/challenging-behaviour/what-is-countyevelopm those who use it under the age of 18 as the brain is still developing. lines-drug-trafficking/ A gang is a group of associates, friends or members of a family with a defined leadership and internal organization that identifies with or claims control over territory in a community and engages, either individually or collectively, in illegal, and possibly violent, behaviour. Relationships between Physical and mental health are linked. Physical health describes the condition of your body. This includes Health whether you have an illness, injury or a health condition. Mental health includes our emotional. Use the sources of support slide physical and mental health psychological, and social well-being. It affects how we think, feel, and act. It also helps determine how shown on Showbie to explore Independently managing we handle stress, relate to others, and make healthy choices. Sleep and diet are important components of our health. To get enough sleep you need to have a good sleep and diet avenues of support inside and $\boldsymbol{\sigma}$ night time routine that works for you, there are certain behaviours that inhibit sleep such as screens and Body image outside of school that someone and these should be avoided closer to be at time. Diet is an important component of health, as a healthy diet sonal Spring Types of families and could use if they needed help can reduce the risk factors of many diseases. Eating healthy gives you more energy which can support with progressing in your studies. managing change Body image is a person's thoughts, feelings and perception of the aesthetics or attractiveness of their ₹ Watch the clips on the body image Securing personal information Term own body. Appearance ideals are the ways that society and the media portray that we should look ellb lesson and use the resources to either directly or indirectly. There are certain legal responsibilities of a parent to a child such as education choices and medical Being a critical user of the discuss what body image and care. Over the course of a child's life a parent's responsibilities and challenges change. ē appearance ideals are and how eing media U sers of the internet need to ensure that they are digitally informed about how to keep their personal they have changed over time information safe in online spaces, including how to spot misinformation, speculation or rumour online ے Being a critical consumer of media means being able to research a topic or subject independently and form their own opinions on the topic な Genderroles in relationships Traditional gender roles or expectations can be negative influences on individuals' expectations of Use the resources on Show bie to discuss Relationships Subje thems elves and others in a relationship. Stereotypes are overgeneralised beliefs about certain groups of

Summer Term

- Stages of a romantic relationship
- Consent

and

Se

- Safe sex (safe sex materials and contraception)
- Influences on sex the media and pornography
- Assessing the risk of sharing explicit images
- people.
- Romantic relationships are consensual relationships between two people. The legal age for consent to sexual activity in the UK is 16.
- Consent must always be voluntarily given and can be withdrawn at anytime. Boundaries in relationships built on consent are essential. The media and social media can be dangerous in promoting negative myths about expectations in a relationship.
- You can protect against STI's by using barrier methods. To test for STIs you can visit your GP or a sexual health clinic.
- The media and pomography can create unrealistic expectations of what should and shouldn't happen within a consensual sexual relationships. It is important to realise what is myth and reality when it comes to what is portrayed in the media and pornography.
- Creating, sharing arstoring explicit images of a person under the age of 18 is illegal, even if you took the image yourself. The consequences of sharing explicit images could be social stigma, blackmail, online sexual harassment and losing control of the images

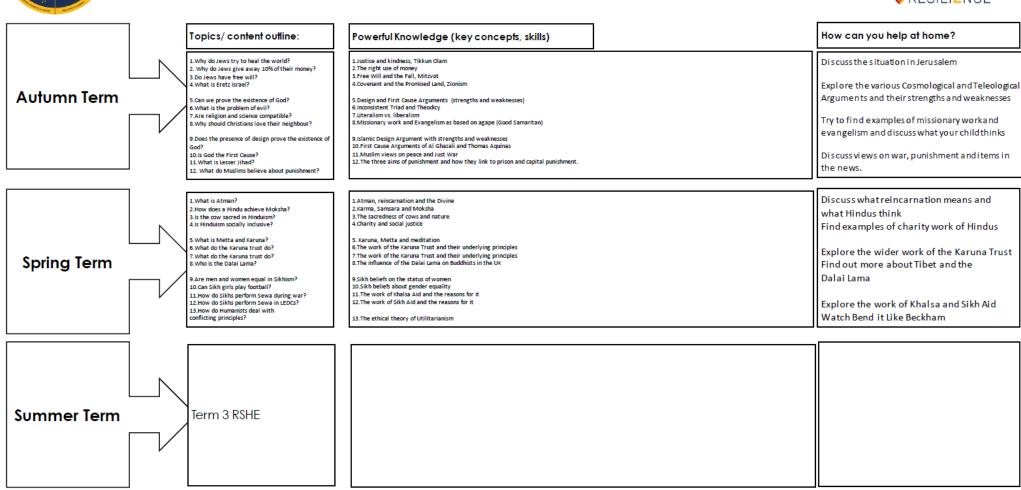
Read through the following resource on county

- w hat consent is legally and w hat the law on consent says in the UK.
 - Discuss healthy relationship boundaries in all types of relationship (friendship, professional, familial, romantic...)
 - When watching films or TV series at home, consider the relationships portrayed and whether they show a realistic, consensual relationship between 2 people.



Year 9 Curriculum Overview: Religious Studies

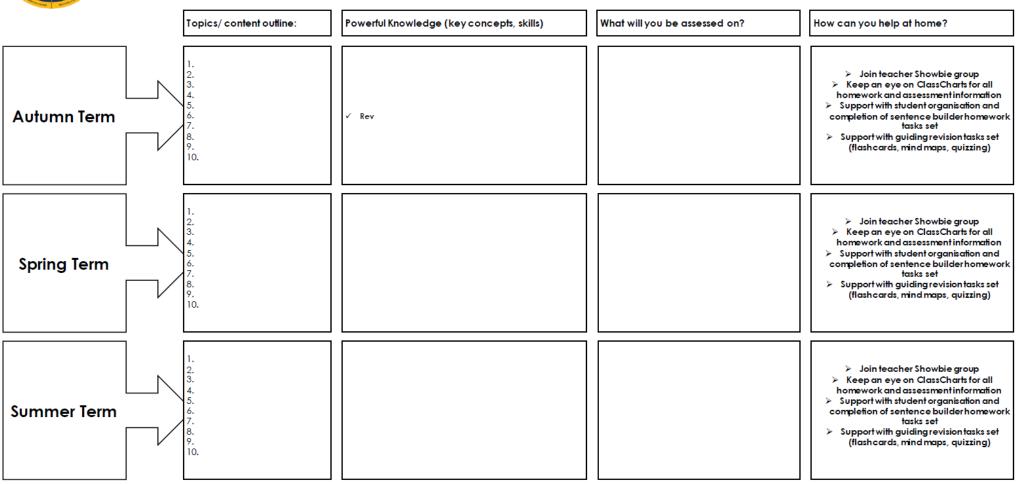






Year 9 Curriculum Overview: SPANISH – N/A currently under-going a complete curriculum re-design. Will be updated in due course







Year 10 Curriculum Overview: ART

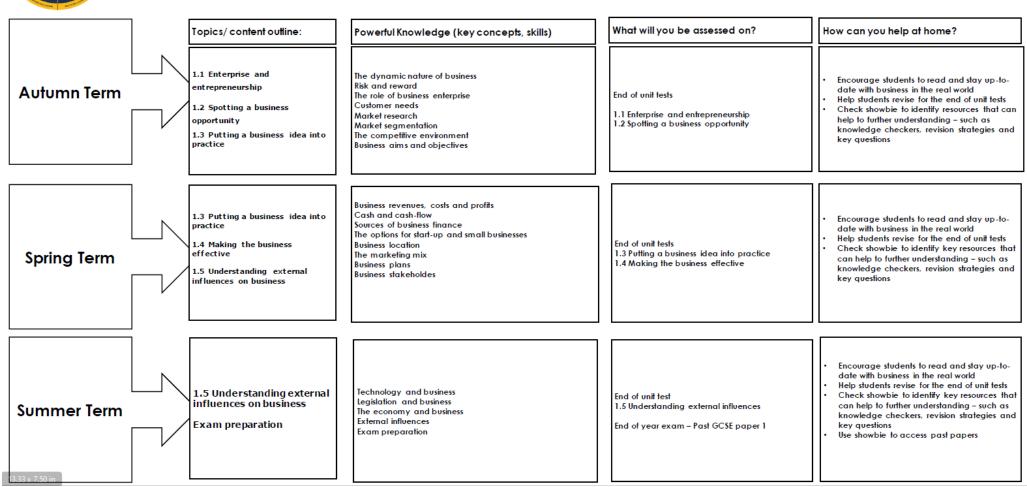


• RESILIENCE				
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	COURSEWORK: 1. Foundation project – Still life	Drawing skills (observation, accuracy, tone, mark-making) Presenting creative ideas as a visual mind-map. Composition arrangements How to present learning journey in sketchbooks Accuracy techniques Photography as a research tool. Research inspirational artists.	Chess piece drawing Mind map Still life tonal drawing	Purchase an art pack from school via ParentPay. Provide a large, well-lit space for art homework (this is set weekly). Encourage attendance to after school or lunchtime art clubs (this is an excellent way for your child to keep on top of deadlines. Visit exhibitions so your child sees work by the masters and brings their own ideas to the classroom. Pinterest and Instagram are good but galleries provide access to more renow ned artists.
Spring Term	COURSEWORK: 1. Foundation project – Still life	Creative composition arrangements including abstract. Acrylic painting techniques Colour theory Researching and writing about art Careers week – Art education after GCSE's and art related careers.	Abstract classwork and homework Artists acrylic copy and evaluation. Artist analysis and evaluation	• As above
Summer Term	COURSEWORK: 1. Foundation project – Still life 2. Final major project	Printmaking techniques (mono, dry-point, lino & Chine Colle) Safe working habits when working in print Taking inspiration from professional printmakers Responding to a giv en theme (mock exam paper) The 6 Stages of a GCSE project Stage 1 – Mind mapping initial ideas.	Prints and supporting bookwork Overall grade for project 1. Initial ideas mind map.	As above This half term students are starting their own personal project and would benefit greatly from seeing a range of art in galleries to inspire their ideas. Excellent local galleries include Leeds City Gallery, Cartwright Hall, Salts Mill, Yorkshire Sculpture Park and The Hepworth in Wakefield.



Year 10 Curriculum Overview: Business







Term

Spring Term

Year 10 Curriculum Overview: BTEC Performing Arts



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Component 1: Exploring the Performing Arts Autumn

Introduction to three different productions and

there styles

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Working clearly in chosen Style(s): using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style: Naturalism, Abstract Theatre, Physical Theatre, Musical Theatre.

Applying Practitioner Methodologies.: Frantic Assembly & Stanislavski

Writing detailed: Descriptions, analyses and evaluations of the acting and design in the chosen productions. Writing detailed reflections about how your skills have developed. Describing the skills and responsibilities of key theatre makers (directors, actors, designers, choreographers etc).

- Your Group Work Skills.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s).
- Your ability to write detailed descriptions of key responsibilities and skills of key theatre makers.
- Your ability to write detailed reflections on how your skills have developed.
- Your ability to describe, analyse and evaluate key acting and design choices in the productions.
- Watch any of the online productions and discuss the key acting and design choices in each production.
- Question what different Styles and Practitioner Methodologies they know.
- Discuss each of their workshops with them and read through their reflections to see if they hav e described the skills they have developed.

Component 1 Applying your understanding of the styles and productions

= Written Coursework (30%)

Component 2: Developing skills and techniques in the performing arts.

Introduction to recreating the repertoire (scripts)

Group Work Skills: listening, communicating, negotiating, discussina & supportina.

Script Interpretation Skills: who, what, where, when & why understanding context, subtext...

Working clearly in chosen Style(s): using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style: Naturalism & Kneehigh Theatre.

Applying Practitioner Methodologies.: Frantic Assembly, Stanislavski

Writing detailed: Descriptions, analyses and evaluations of the acting and design in the chosen productions. Writing detailed reflections about how your skills have developed. Describing the skills and responsibilities of key theatre makers (directors, actors, designers, choreographers etc)

- Your Group Work Skills.
- Your understanding of how to interpret script as both as performer and a designer.
- Your ability to apply a range of actina skills. dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s). Your ability to write detailed descriptions of key
- responsibilities and skills of key theatre makers. Your ability to write detailed reflections on how your
- skills have developed. Your ability to describe, analyse and evaluate key acting and design choices in the productions.
- Read their Component 1 coursework and check the meaning is clear, descriptions are detailed & terminology is embedded.
- Encourage them to attend intervention sessions and complete teacher feedback and meet deadlines.
- Read through the scripts that they are exploring.

Summer Term

Component 3: Responding to a Brief

Creating a mock devised performance based on a previous exam brief and writing the logs.

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Interpretation skills: considering the target audience, intentions and purpose of the performance.

Working clearly in chosen Style(s): using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style(s).

Applying chosen Practitioner Methodologies Writing detailed: descriptions about how your ideas and skills have developed throughout the devising process. Evaluating key acting and design choices ou made.

- Your Group Work Skills.
- Your ability to interpret and achieve the requirements on an exam brief.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s). Drafts of Ideas, Skills and Evaluation logs - your ability to describe your ideas and skills and how they developed throughout the devising process. Évaluating key acting and design choices you made.
- Read through the Component3 exambrief and ask them to describe how they are achieving the brief in their performance.
- Read their Ideas, Skills and Ev aluation Log drafts to check meaning is clear, descriptions are detailed & terminology is embedded.
- Talking through the concept for the Devised performance.



Year 10 Curriculum Overview: CHEMISTRY



Autumn Term

Rates of Reaction

Energy changes

Equilibrium

Powerful Knowledge (key concepts, skills)

Factors that affect the rate of reaction Collision theory and activation energy

Conservation of mass Exothermic and endothermic reactions Calculate energy change in reactions (HT only)

Reversible reactions
Equilibrium and dynamic equilibrium.
The effect of changing conditions on equilibrium.

What will you be assessed on?

Rates of Reaction

Energy changes

Equilibrium

How can you help at home?

Encourage the use of checklists to identify areas to revise. Routinely self-quiz rather than cram before an assessment.

Remind to check Classcharts and Showbie on a regular basis. Complete all homework to a good standard

Spring Term

Chemical Analysis (SEP ONLY)

Structure & Bonding

Identify lithium, copper, calcium, sodium and potassium using flame tests

Use of sodium hydroxide solution to identify metal ions (cations)

Use of chemical tests to identify carbonate, halide and sulphate ions.

Describe and explain ionic, covalent, and metallic bonding.

Describe and explain the properties of these compounds

Compare diamond with graphite

Nanoparticles (Sep only)

Rates of reaction

Energy changes & equilibrium

Chemical analysis

Structure & Bonding

Encourage the use of checklists to identify areas to revise. Routinely self-quiz rather than cram before an assessment.

cram before an assessment.

Remind to check Classcharts and Showbie on
a regular basis. Complete all homework to a
good standard

Summer Term

Metals

Describe and explain the reactions between
Group 1 and 7 using knowledge from
structure and bonding topic
Properties of transition metals (Sep only)

Metal reactions with oxygen, water and acid Reactivity series of metals Allovs

Extraction of metals (reduction) phytomining and bioleaching.

End of Year MOCK: All year 10 and Year 9 content Print some practice questions/past papers to work through and identify areas to work on.

Year 10 Citizenship Curriculum Overview How can you help at **Session Content** Powerful Knowledge home? A democracy is a government which is elected by the people. Everyone who Use the resources on Citizenship module is eligible to vote has a chance to have a say in who runs the country. A Showbie to discuss the dictatorship is a country is ruled a single leader. The leader has not been importance of democracy elected and may use force to keep control. In a military dictatorship, the army 1. Democracy and in the UK Use the resources on dictatorship You must reaister to vote before you can vote in UK elections or referendums. Showbie to discuss why You can register to vote when you're: 16 years old in England, Wales and 2. Elections and human rights are important evelopment Northern Ireland, You cannot vote until you are 18 for elections to UK votina and how the UN functions in parliament. partnership with 3. The tripartite system The tripartite system is: legislative power, executive power, the judiciary. The governments across the executive is the part of the country with responsibly for the day -to-day of government globe. Use current affairs running of the state. and the news to discuss 4. Public money Citizenship The public sector raises money in order to spend it, mostly on the day-to-day how human rights are not 5. Human rights and costs of providing public services, on capital investment and on cash transfer always protected equally in payments that support the incomes of various individuals and families. Module international laws different countries. ŏ Human rights are rights inherent to all human beings, regardless of race, sex, 6. General elections nationality, ethnicity, language, religion, or any other status. Human rights ersonal include the right to life and liberty, freedom from slavery and torture, freedom of opinion and expression, the right to work and education, and many more. International law, The United Nations Charter sets out the fundamental principles of modern public international law, notably: Promotion of human rights; The strict limitation on the right to use force against other states; The strict prohibition on the acquisition of territory by force. △ A general election is an opportunity for people in every part of the UK to choose their MP. This person will represent a local area (constituency) in the ₽ House of Commons for up to five years. There is a choice of several candidates in each constituency. Some will be the local candidates for ubjec national political parties. The candidate that receives most votes becomes Use the resources on Showbie Finance module to discuss different savings options available **Finance** 1. Evaluating savings 1. There are lots of different ways to reach your savings goals, including different saving accounts and products that will help you out Module options preventing debt



Year 10

Curriculum Overview: GCSE Computer Science



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

1. Systems Architecture

- Von Neumann architecture
- 3. Common CPU components
- 4. The FDE Cycle
- 5. Characteristics of CPUs
- 6. Embedded systems
- 7. RAM and ROM
- 8. Secondary Storage
- 9. Algorithms
- 10. Python challenges (1-10)

Define, explain and give examples of:

MDR (Memory Data Register)

Program Counter

Accumulator ALU (Arithmetic Logic Unit)

CU (Control Unit)

Cache Memory

Optical, magnetic and solid-state storage
Discuss the characteristic of storage devices

Sequence, selection and iteration.
Bubble, merge and inset sorts
Binary and Linear Search techniques.

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-8 (Autum Term) via homework Topics 9- 10 (Autum Term) via practical exercises

Encourage your child to:

Recall keywords from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 3 hours per week)

Review and complete the revision Year 10 CS revision plan.

Spring Term

- Types of Networks
- 2. Performance factors
- 3. Network Hardware
- 4. Client Server v P2P networks
- 5. Internet Protocols
- 6. Virtual Networks
- 7. Python challenges (11-20)
- 8. Producing Robust Programs
- 9. Computational Logic

Define, explain and give examples of:

Local (LAN) and wide area networks (WAN)
Wireless Access Points, Routers and Switches

Network Interface Cards

Different types of transmission media

How a Doman Name Server (DNS) works

Cloud technologies

Wi-Fi frequencies

Protocols: TCP/IP, HTTP, HTTPS, FTP, POP, IMAP, SMTP The concept of layers

Packet switching.

Packet switching.

Abstraction, decomposition
File actions (open, close, read and write)

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-8 (Autum Term) via homework Topics 1-6 (Spring Term) via homework

Topics 9-10 (Autum Term) via practical exercises Topics 7-10 (Spring Term) via practical exercises Encourage your child to:

Recall keywords from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 4 hours per week)

Review and complete the revision Year 10 CS revision plan.



System Security

- 2. Network Threats
- 3. Preventing vulnerabilities
- 4. Operating system software
- 5. Utility Systems software
- 6. Ethical, legal, cultural and
- environmental concerns
- 7. Python challenges (20-30)

Year 10 Mock exams preparation.

Threats posed to networks:

Malware, phishing, social engineering brute force attacks, denial of service attacks data interception and theft, the concept of SQL injection poor network policy.

Identifying and preventing vulnerabilities:

penetration testing network forensics & network policies anti-malware software

Firewalls, user access levels, passwords and encryption.

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-8 (Autum Term) via homework Topics 1-6 (Spring Term) via homework Topics 1-6 (Summer Term) via homework

Topics 9-10 (Autum Term) via practical exercises Topics 7-10 (Spring Term) via practical exercises Topics 7 (Summer Term) via practical exercises

All of Component 1 via the Year 10 Mock Exam

Encourage your child to:

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 4 hours per week)

Review and complete the revision Year 10 CS revision plan.



Spring Term

Year 10 Curriculum Overview: Design & Technology; Electronics



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Modular Circuit Project Soldering the process board Breadboarding Coding **Autumn Term**

Coding Challenge

Core Knowledge – follow textbook

- Multifunctional modular circuit manufacture. Process evidence
- Breadboarding skills to develop bespoke circuits.
- Printed Circuit Board (PCB) manufacturing skills;
- Coding Skill and challenges; using Blockly software and completing a series of challenges, complete tasks in the Picaxe tune wizard

Specific Keywords; Input, process, output, 7 segment display, Microcontroller, chipseat, resistor, push to make switch, piezo buzzer, download socket. Single and multicore wire, photo transitor, track side

Low Stake Tests throughout the curriculum

Teacher, self and peers assessments threaded throughout the project.

Core knowledge - practise exam questions, Low Stake Tests and a mini exam

Projects; Encouraging pupils to complete the homework tasks in a timely manner.

Remind pupils that all resources, exemplars and auidance can be found in Show bie.

Remind pupils that all work should be completed within their Teams PowerPoint portfolio.

Both of these are accessible on their iPad or through any web browser.

Modular Circuit Project Client research Making a PCB

- Making the Casing
- Testing & Ev aluation

Core Knowledge – follow textbook

Research and investigation skills; task analysis, a target market survey and client profile

- Create design situation and design brief.
- Initial ideas of the bespoke circuit using circuit wizard
- Complete a product analysis to expand design ideas.
- Manufacture your bespoke PCB using circuit wizard, printing and acid etching
- Manufacture of the casing using timber and polymer
- Evaluation against the brief and specification.

Specific keywords; product analysis, situations, circuit wizard, acid etchina,

Low Stake Tests throughout the curriculum

Teacher, self and peers assessments threaded throughout the project.

Core knowledge - practise exam questions, Low Stake Tests and a mini exam.

Core Knowledge: Encourage pupils to complete the core exam homework's and create independent retention and recall tasks to support their knowledge.

Additional design and technology resources can be found on the following websites; www.technologystudent.com https://www.bbc.co.uk/bitesize/examspecs/zby 2bdm

Summer Term

From June; GCSENEACoursewark Section A:

- Context Analysis
- Design Possibilities
- Target market research
- Client profile
- Work of Others
- Mockexam

- AQA release three contexts for the D&I coursework on 1st June. This represents 50% of pupils D&T grade and runs from June in year 10 until Feb in year 11.
- NEA coursework, section A, research & investigation; pupils use the skills and knowledge developed up to this point to work through a series of research and investigation tasks focused on their chosen coursework context
- Year 10 mock exam; in June or July

NEA Coursework feedback is provided by the teacher as class feedback, individual feedback does not meet the exam boards specification requirements.

Pupils use the coursework mark criteria and the checklists to self-assess and improve their work at each stage.

Mock exam is a shortened exam paper designed to test the most

Encouraging pupils to complete the coursework tasks in a timely manner.

Support the coursework by answering surveys, providing design feedback, potentially being a client for the duration of the coursework.

Encourage pupils to revise for the mock exam.

Additional design and technology resources can be found on the following websites; www.technologystudent.com https://www.bbc.co.uk/bitesize/examspecs/zby

Locally sourced dish

8.Fruit Pie and Custard

11. Samosas / filo pastry 12. Fnd of Year exam

9. Flaky pastry / turnovers 10. Profiteroles / choux pastry

flaky pastry

Pastry, shortcrust, choux, filo,



Summer Term

Year 10 Curriculum Overview: Design & Technology; Food Technology



theory exam

Preparation of ingredients and supplying a

container to take practical work home is

Powerful Knowledge (key concepts, skills) What will you be assessed on? Topics/content outline: How can you help at home? Eatwell guide recap Projects; Encouraging pupils to complete the 2. The 8 Healthy Eating Food, Nutrition and Health: Functions, food sources and homework tasks in a timely manner. quidelines issues with excess and deficiencies of macro and Macronutrients overview micronutrients. Practical work - Teacher, Peer and Self Remind pupils that all resources, exemplars and Use this knowledge to make informed choices about food Fishcakes practical Assessment guidance can be found in on-line Textbook. **Proteins Autumn Term** Fats Exam avestions Remind pupils that all work should be **Key Words** Carbohydrates completed in a timely manner. Macronutrients, micronutrients, low biological value protein, Vegetarians End of Unit tests high biological value protein, carbohydrates, fats, vitamins, Micronutrients overview Preparation of ingredients and supplying a minerals, deficiency, excess 10. Timeplan container to take practical work home in 11. Alternative Protein practical 1.Dietary requirements for Food, Nutrition and Health: Diets for different life stages Projects; Encouraging pupils to complete the different life stages (Young children, Teenagers, Adults and The Elderly) homework tasks in a timely manner. 2. Roasted Vegetable Pasta Dietary Groups (Coeliac, Lactose Intolerant, High Fibre, Low 3..Specific Dietary groups Practical work - Teacher, Peer and Self sugar, Fatreduced and low salt). Remind pupils that all resources, exemplars and 4.Cottage Pie Assessment **Energy Needs** guidance can be found in on-line Textbook. Food Allergies and Intolerances **Spring Term** Diet - related Diseases (Obesity, Cardiovascular, Iron 6.Jambalava **Exam questions** Deficient, Anaemia and Type 2 Diabetes Remind pupils that all work should be 7..Energy Needs and Energy completed in a timely manner. End of Unit tests balance **Key Words** 8.Malnutrirtion Life stages, Diet, Deficiency, Lactose, Diabetes, Disease, Preparation of ingredients and supplying a 9. Time plan Anaemia, container to take practical work home in 10. Roasted vegetable flan 2 Investigation and experiments 3.Mayonnaise practical Functional and Chemical properties of Food: Emulsions, 4.Pasťa Bake Aeration, Coagulation, gelatinisation of starch 5. Food Provenance, Seasonal Practical work - Teacher, Peer and Self Food, British Food Fortnight Food and The Environment Assessment 6.Logos, Fairtrade Seasonal Food, British Food Fortnight, Food miles, Food Supporting students to revise for their end of year Ev es Puddina logos, Fairtrade

Knowledge of the different types of pastry and their

properties, shortcrust, flaky, choux, filo.

Key words: Aeration, Coagulation, Gelatinisation, Seasonal food, Pastry, shortcrust, flaky, choux, filo.

Exam questions

End of Unit tests

Year 10 Exam



Autumn Term

Spring Term

Year 10 Curriculum Overview: Design & Technology; Resistant Materials



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Project 1 - Slider Box:

- CAD On Shape skills
- CAD manufacturing specification (D of NEA) Manufacturing of slider box
- Diary of Makina
- 2D and 3D sketching skills

Mini Project 2 – Polymers;

Polymer Processes

Core Knowledge – follow textbook

CAD OnShape skills to create a working design, output technical drawings to use to manufacture the slider

- Manufacturing of the slider box using sawing, sanding, drilling, quality control, assembly, finishing techniques.
- Evidence of manufacturing skills through the diary of making.
- 2D and 3D sketching skills threaded throughout.
- Polymer processing using the vacuum former, line bender and oven forming with moulds.
- Core D&T Knowledge taught through a series of mini knowledge lessons building for the exam.

Specific new keywords; Mitre saw, router, chamfer, housing oint, lap joint, oven forming

Teacher assessment of OnShape; first part, completed assembly & rendering

Self-assessment of practical skills

Peer assessment of sketching skills and Diary of makina

Core knowledge - practise exam questions, Low Stake Tests and a mini exam.

Projects; Encouraging pupils to complete the

Remind pupils that all resources, exemplars and guidance can be found in Show bie.

Remind pupils that all work should be completed within their Teams PowerPoint portfolio.

Both of these are accessible on their iPad or through any web browser.

Project 3 – Tiny Spaces, practise NEA Context & design possibilities

- Client profile
- Brief & specification
- Idea generation
- Work of Others
- Product Analysis
- Design dev elopment
- Tenth scale modelling
- Ev aluation
- Core Knowledge follow textbook

NEA coursework, section A, research & investigation Pupils write their individual design brief and specification based on their research and investigation. This informs their design journey.

- Pupils explore design ideas using the iterative process of design, test, analyse, redesign, continue.
- Pupils develop their clients chosen design, through paper and card modelling with some plywood and polymer elements, using the skills developed in year 7-
- Core D&T Knowledge taught through a series of mini knowledge lessons building for the exam.

Specific new keywords; Analysis, evaluate, iterative, perspective, scale, ergonomics, anthropometrics

Teacher assessments of design possibilities, work of others & manufacturing

Self-assessment of client profile, modelling and evaluation

Peer assessment of brief & specification, modelling.

Core knowledge - practise exam questions, Low Stake Tests and a mini exam.

Core Knowledge: Encourage pupils to complete the core exam homework's and create independent retention and recall tasks to support their knowledge.

Additional design and technology resources can be found on the following websites; www.technologystudent.com https://www.bbc.co.uk/bitesize/examspecs/zby 2bdm

- prototypes. Evaluation skills.
- AQA release three contexts for the D&T coursework on 1st June. This represents 50% of pupils D&T grade and runs from June in year 10 until Feb in year 11.

Manufacturing; through model making and tenth scale

- NEA coursework, section A, research & investigation; pupils use the skills and knowledge developed up to this point to work through a series of research and investigation tasks focused on their chosen coursework
- Year 10 mock exam; in June or July

NEA Coursework feedback is provided by the teacher as class feedback, individual feedback does not meet the exam boards specification

Pupils use the coursework mark criteria and the checklists to self-assess and improve their work at each stage.

Mock exam is a shortened exam paper designed to test the most common question types.

NEZ Coursework: Encouraging pupils to complete the coursework tasks in a timely manner.

Support the coursework by answering surveys, providing design feedback, potentially being a client for the duration of the coursework.

Encourage pupils to revise for the mock exam.

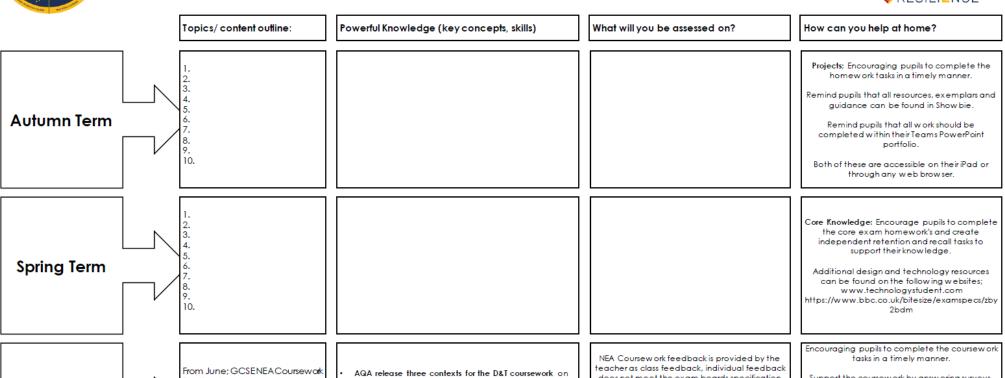
From June; GCSENEACoursewark Section A: Context Analysis Summer Term Design Possibilities Target market research Client profile Work of Others Mockexam

homework tasks in a timely manner.



Year 10 Curriculum Overview: Design & Technology; Textiles





Section A: Context Analysis **Summer Term** Design Possibilities Target market research

- Client profile
- Work of Others
- Mockexam

- 1st June. This represents 50% of pupils D&T grade and runs from June in year 10 until Feb in year 11.
- NEA coursework, section A, research & investigation; pupils use the skills and knowledge developed up to this point to work through a series of research and investigation tasks focused on their chosen coursework
- Year 10 mock exam; in June or July

does not meet the exam boards specification requirements.

Pupils use the coursework mark criteria and the checklists to self-assess and improve their work at each stage.

Mock exam is a shortened exam paper designed to test the most common question types.

Support the coursework by answering surveys, providing design feedback, potentially being a client for the duration of the coursework.

Encourage pupils to revise for the mock exam.

Additional design and technology resources can be found on the following websites: www.technologystudent.com https://www.bbc.co.uk/bitesize/examspecs/zby



Year 10

Curriculum Overview: Digital Information Technology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Preparation for the Coursework

- 1. User interface design
- 2. Accessibly features
- Interface design
 Interface evaluation
- 5. Project Management
- 6. Modern Teams
- 7. Different types of networking
- 8. Benefits/Drawbacks of networks
- 9. Cloud storage
- 10. Cloud Computing

A user interface is the piece of software that sits between us and the device we are trying to control.

> Features of Graphical User Interfaces Accessibility requirements Sensors & Speech interfaces Factors effecting interface performance

> > Ad hoc, PAN, Wi-Fi, LAN Tethering and hotspots Network components

Network availability and access

Pearson Pre-set assignment

Practice the Pearson pre-set assignment

Practice Microsoft PowerPoint skills

Analyse 2022-23 coursework paper



 Benefits and drawbacks of working online.

- 2. Methods of Communication
- 3. Security
- 4. Remote working
- 5. Understand the motivations that lay behind cyberattacks.
- Motivation to commit crime
- 7.Type of threats
- 8.Types of security measures
- 9. External Threats
- 10. Internal Threats

Network threats
Benefits v Drawbacks
Network Infrastructure
Distributed v Dispersed
Remote working and Collaboration
Accessibility Threats & Ransomware
Intellectual Property
Denial-of-service, Cyberattack, Malware
Different types of Hackers
Industrial Espionage
Disruption Virus, Phishing, Pharming, Hacking
DOS and DDOS

Topics 6-10 (Autum Term)
Topics 1-10 (Sprint Term)
All elements of Powerful knowledge
Recall of facts
Application of theory within a scenario

Recall keywords from lessons

Work through practice papers from 2022

Engage with on-line learning material / videos



 Understand how organisations use information and data flow diagrams

- 2. Presenting information
- 3. Flowcharts
- 4. Data Flow Diagrams
 Information Flow Diagrams
- 5. Tabular data
- Written data
- 7. Impact of decision making

The main purpose of an information flow diagram visualise the flow and exchange of data between systems.

Information Flow Diagrams are also known as "System" diagrams.

A flowchart is a diagram that represents an algorithm. We can use flowcharts to plan and demonstrate the flow of data in a solution.

The process of creating a Data Flow Diagram

Topics 6-10 (Autum Term)
Topics 1-10 (Sprint Term)
Topics 1-7 (Summer Term)
All elements of Powerful knowledge
Recall of facts
Application of theory within a scenario
Mock exam questions

Recall keywords from lessons

Work through practice papers from 2022

Engage with on-line learning material / videos



Autumn

Term

Year 10 Curriculum Overview: Drama GCSE



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

1. Devising & Script work

- 2. Devising Mini Mock
- 3. Live Theatre Reviews

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Script Interpretation Skills: who, what, where, when & why understanding context, subtext...

Working clearly in chosen Style(s): using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style: Farce, Naturalism, Kneehigh Theatre & Physical

Applying Practitioner Methodologies: Stanislavski, Kneehigh Theatre Company & Frantic Assembly.

Writing detailed: descriptions, analyses & evaluations of your process, research and ideas for devised performance and of Live Theatre performances.

- Your Group Work Skills
- Your understanding of how to interpret script as both as performer and a designer.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s).
- Your ability to write detailed descriptions. analyses & evaluations.
- Drafts of Devising Logs 1, 2 & 3.
- Live Theatre Reviews.

How can you help at home?

Discuss ways of writing more

detailed descriptions.

analyses and evaluations.

question the context and

Read script extracts and

- characters. Question what different Styles and Practitioner
- Methodologies they know.
- Discuss the acting & design elements of Live Theatre seen.

Devising Mini Mock 2. Text in

Performance work on script extracts.

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Script Interpretation Skills: who, what, where, when & why understanding context, subtext...

Working clearly in chosen Style(s): using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style: Naturalism& Kneehigh Theatre.

Applying Practitioner Methodologies: Stanislavski & Kneehigh Theatre Company.

Writing detailed: descriptions analyses & evaluations of your process, research, ideas and final devised performance and of your use of design and acting skills used on SetText extracts.

- Your Group Work Skills
- Your understanding of how to interpret script as both as performer and a designer.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s).
- Your ability to write detailed descriptions. analyses & evaluations.
- Drafts of Devisina Loas 1, 2 & 3.
- Written Paper style responses to Section B Q1-3.
- Read Devising Log drafts to check meaning is clear, descriptions are detailed & terminology is embedded.
 - Give feedback on performance work.
- Read cue lines to help them learn lines.
- Revise Styles and Practitioner Methodologies.

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Script Interpretation Skills: who, what, where, when & why understanding context, subtext...

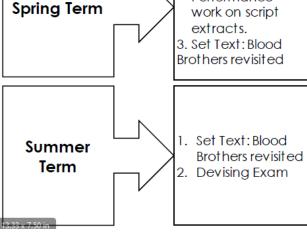
Working clearly in chosen Style(s): using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style(s).

Applying chosen Practitioner Methodologies

Writing detailed: descriptions analyses & evaluations of your process, research & ideas, Evaluating your final devised performance. Describing, analysing & evaluating your ideas for design and use of acting skills for the Set Text extracts.

- Your Group Work Skills
- Your understanding of how to interpret script as both as performer and a designer.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s).
- Your ability to write detailed descriptions, analyses & evaluations.
- Drafts of Devising Logs 1, 2 & 3.
- Written Paper style responses to Section B Q1-3.

- Ask them to explain the key characters in Blood Brothers and what they should write for Questions 1-3.
- Read Devising Log drafts to check meaning is clear, descriptions are detailed & terminology is embedded.
- Talking through the concept for the Devised performance.





Year 10 Curriculum Overview: Engineering Design



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

. Types of draw inas 2. Working Drawings R039-Non-Exam Assessment (NEA) **Autumn Term**

3.Sketches for a design idea. 4. Annotation and labelling

R38- Principles of Engineering Design

- 5. Design Development 3rd Angle orthographic projection.
- R38- Principles of Engineering Design Learn about and understand the different types of drawing used in the development of engineer's products.
- Know the conventions used for engineers w orking drawings and be able to interpret them

R039-Non-Exam Assessment (NEA)

Be able to use a range of freehand sketching techniques to generate concepts. Use line enhancement & rendering techniques to enhance design ideas and annotation and labelling to explain the concepts.

Use isometric sketching to develop a design idea to meet the requirements of a given design specification.

Regular low stakes tests

NEA Task 1- Design Ideas

R39 NEA task 2- Development drawings

R39 NEA Task 3A Orthographic drawing

Purchase the course revision avide/workbook for your child on parent pay.

Make sure they have a pencil case with correct stationary (pencil, sharpener, eraser, black or blue biro, fine liner pen)

Encourage your child to attend Engineering After school intervention sessions.

Encourage your child to do practice sketching at home to prepare for the Non exam assessments

Spring Term

R38- Principles of Engineering

- 1. Using 3D CAD 2. Stages involved in design strategies
- R39 Non-Exam Assessment (NEA)
- 3. Assembly drawings
- 4. Creating parts using 3D CAD
- Creating 3D CAD assemblies

R38- Principles of Engineering Design

Understand the fundamental principles of 3D CAD software (sketches, axis, work planes, extrusions, parts, assemblies, simulations)

Understand the advantages and limitations of using CAD software compared to manual drawing techniques.

R039-Non-Exam Assessment (NEA)

Be able to create engineers' assembly draw inas (Isometric drawings, exploded views, section drawings) to develop and explain a design. Be able to use 3D Cad softw are to produce parts to scale and produce and assembled CAD model for their developed design proposal.

Regular low stakes tests

R39 NEA Task 3B - Assembly Drawings

R39 NEA Task 4 3D CAD Parts and Assemblies

Encourage your child to attend Engineering After school intervention sessions when requested.

Encourage your child to practice using Onshape (3D CAD) on their i-pad to help with the NEA tasks.

Encourage revision using the resources on Showbie for the low stake tests

Summer Term

R38- Principles of Engineering

1. Stages of the iterative design

R40 Modelling Design ideas

2, Creating a 3D CAD model 3. Simulating the operation of the product using CAD software

R38- Principles of Engineering Design

R40 Modelling Design ideas

Be able to produce an accurate 3D CAD model from a given w orking drawing and specification.

Be able to use 3D CAD softw are to simulate the operation of the product

Regular low stakes tests

R40 NEA Task 3 - Virtual CAD Modelling

Unit R38 content - Mock Exam

Encourage your child to attend Engineering After school intervention sessions when requested.

Encourage your child to practice using Onshape (3D CAD) on their i-pad to help with the NEA tasks.

Encourage revision using the resources on Showbie for the Y10 R38 Mock exam



Autumn Term

Spring Term

Summer Term

13.33 x 7.50 in

Year 10 Curriculum Overview: English Language and Literature



Power and the Fallit

Power and the Fallibility of Man

Topics/content outline:

The study of Lord of the Flies/ An Inspector Calls.

A selection of poems relating to 'Pow er' from the 'Pow er and Conflict' poetry cluster.

Introduction to Language Paper 1: this

will involve being taught the skills

Powerful Knowledge (key concepts, skills)

Power as a corruptive force
The misuse of power
Inequality
Inequality
Human nature
Fallibility of man
The nature of evil
Man's relationship with nature
Hubris
Patriarchy
Gender
Social Class

Hierarchy

What will you be assessed on?

 Two essay questions based on Lord of the Flies/An Inspector Calls. These could focus on character or theme. You will have to be able to plan and write a detailed thesis paragraph, alongside three detailed and exploratory main body paragraphs.

How can you help at home?

- Re-reading LOTF/AIC at home and tackling any difficult vocabulary.
- Using online resources revision videos on Show bie, as well as YouTube videos.
- Order revision guides to focus student revision
- Revise key quotations
- The Study Skills Show bie group has a wealth of resources to support home learning and revision – it contains quotation banks, know ledge organisers, example questions and model answers

necessary to complete 4 reading questions on a fictional extract and 1 writing question, asking students to narrate or describe an event.

Man in Conflict'

The study of Macbeth

The study of a selection of poems relating to 'man in conflict' from the poetry anthology.

Conflict
War
Internal conflict
Gender
The nature of evil
Hubris
Fallibility of man
Supernatural
Witchcraft
Bravery
Duty
Appearance vs Reality

Ambition

- A Language Paper 1 run through (4 reading questions, 1 writing)
- Two extract-based essay questions on Macbeth. Students will be expected to analyse both the extract and the wider play.
 You will have to be able to plan and write a detailed thesis paragraph, alongside three detailed and exploratory main body paragraphs.
- Completing extra Language Paper 1 past papers – available on the AQA website and Study Skills Show bie group.
- Re-reading/watching Macbeth at home.
- Using revision guides/ online videos to reinforce key ideas in the play.
- The Study Skills Show bie group has a wealth of resources to support home learning and revision – it contains quotation banks, know ledge organisers, example questions and model answers.
- Revise key quotations

Completion of 'Man in Conflict' through teaching of the end of Macbeth and a cluster of poems centred on internal conflict.

Language Paper 1 revision ahead of mock exams.

'Power of words' unit to support students to write from their point of view. Completion of the Spoken Language Endorsement. Masculinity
Internal conflict
Hubris
Human Nature
Violence
Guilt
Regret
Poverty
Patriarchy
Gender
Ambilion
War

- Mock exam on Lord of Flies/AIC and Macbeth: a choice of two essay questions for Lord of the Flies/AIC, followed by an extract question for Macbeth.
- Mock exam on Language Paper 1

- Completing extra Language Paper 1 past papers – available on the AQA website.
- Re-reading/ watching Macbeth at home.
 Using revision guides/ online videos to reinforce key ideas in the play.
- Re-reading Lord of the Flies at home and tackling any difficult vocabulary.
- The Study Skills Show bie group has a wealth of resources to support home learning and revision – it contains quotation banks, know ledge organisers, example questions and model answers.



Spring Term

Year 10 Curriculum Overview: Ethics, Philosophy and Religion



Autumn Term 1. Religion and life 2. Christian beliefs and teachings

Powerful Knowledge (key concepts, skills)

- The origins of the universe
 The value of the world
- Use and abuse of the environment
- 4. Pollution
- The use and abuse of animalsThe origins of human life
- 7. Abortion
- 8. Euthanasia
- 9. Death and the afterlife
- the nature of God
 God as omnipotent, loving and just
- The holy trinity
 Beliefs about creation
 The incarnation
- The crucifixion
 Resurrection and
 ascension
- Afterlife and judgement
 Heaven and hell
 Sin and salvation
- 11. The role of Christ
- II. Ine role of Chr
- Religion peace and conflict
- Violence and protest
 Reasons for war
- Nuclear warand WOMD
- Just wartheory
 Holy war
- Pacifism and peace making
- Religious responses to victims of war

- Prayer
 Sacraments
- 4. Holy communion 5. Pilgrimage

w orship

6. Festivals

What will you be assessed on?

A range of formative and summative assessments following the AQA Religious Studies exiam criteria. Separate exiam skills lessons are embedded in schemes of work and delivered frequently. A variety of 1, 2, 4, 5 and 12 mark questions. Recall questions, Quizlet, Microsoft Form and knowledge organisers all used to test knowledge and understanding.

How can you help at home?

- Visit a local Church
 Continue the conversation at home: discuss
 your child's learning with them and reflect on
 your own beliefs and attitudes in relation to
 - some of the topics studied
- Direct your child to resources on BBC bitesize
 If you have a family member/friend of the Christian faith, speak to them.
 - Christian faith, speak to them.
 Complete knowledge organisers.
 - Practice exam style questions.
- A range of formative and summative assessments following the AQA Religious Studies exiam criteria. Separate exiam skills lessons are embedded in schemes of work and delivered frequently. A variety of 1, 2, 4, 5 and 12 mark questions. Recall questions, Quizlet, Microsoft Form and know ledge organisers all used to test know ledge and understanding.
- Direct your child to resources on BBC bitesize
- Continue the conversation at home: discuss your child's learning with them and reflect on your own beliefs and attitudes in relation to
- some of the topics studied
- Complete knowledge organisers.
 Practice exam style questions.
- Read 'Mere Christianity' by C.S. Lewis.

Summer Term

1. Crime and punishment
2. Christian practices (2)

Religion peace and conflict

Christian practices (1)

- Crime and punishment
 Reasons for crime
 Religious attitudes to
 law breakers
- Aims of punishment
 Christian attitudes to suffering
- Treatment of criminals
 Forgiveness
- 8. Capital punishment
- Role of the church
 Mission and evangelism
 Church growth
- Worldwide church
- Christian persecution
 Responses to world poverty
- A range of formative and summative assessments following the AQA Religious Studies exam criteria. Separate exam skills lessons are embedded in schemes of work and delivered frequently. A variety of 1, 2, 4, 5 and 12 mark questions. Recall questions, Quizlet, Microsoft Form and know ledge organisers all used to test know ledge and understanding.
- Direct your child to resources on BBC bitesize
- Continue the conversation at home: discuss your child's learning with them and reflect or your own beliefs and attitudes in relation to some of the topics studied
 - Complete knowledge organisers.
 - Practice exam style questions.



Year 10 Curriculum Overview: FRENCH



Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? ✓ Irregular verbs avoir and être Join teacher Showbie group and H5ATM ✓ Present tense 1. Personality adjectives ✓ Adiectival agreement Keep an eye on ClassCharts for all with être ✓ Opinions and justifications □ 90-word writing task homework and assessment information 2. Appearance with avoir ✓ Reflexive verbs **Autumn Term** ☐ Ongoing vocabulary and Support with student organisation 3. Family relationships ✓ Introduction to GCSE Speaking photocard grammar tests Support with guiding revision tasks set 4. Qualities of a good √ 90 word writing task skills (flashcards, mind maps, quizzing) friend ✓ WOW phrases Work through speaking questions ✓ Revision skills together. Introduction to GCSE speaking questions Join teacher Showbie group and H5ATM 1. Past tense recap Past tense 2. Future tense recap ✓ Future tense Keep an eye on ClassCharts for all 3. Marriage ☐ Paper 1 (Listening) ✓ Reflexive verbs homework and assessment information ☐ Paper 3 (Reading) 4. Countries Spring Term √ Complex opinions Support with student organisation ☐ Ongoing vocabulary and 5. Accommodation Small but important words Support with guiding revision tasks set arammar tests 6. Transport ✓ WOW phrases (flashcards, mind maps, quizzing) 7. Holiday activities ✓ Listening skills Work through speaking questions Reading skills together. ✓ Conditional tense Join teacher Showbie group and H5ATM √ 150 word writing skills 1.Weather phrases ✓ Speaking role play skills Keep an eye on ClassCharts for all 2. Importance of holidays ☐ Paper 2 (Speaking) ✓ Question words homework and assessment information 3. Conditional tense □ Paper 4 (Writing) **Summer Term** ✓ Comparatives Support with student organisation 4. Ideal holidays Ongoing vocabulary and ✓ Superlatives Support with guiding revision tasks set 5. School subjects arammar tests ✓ Speaking role play skills (flashcards, mind maps, quizzing) ✓ Question words Work through speaking questions ✓ WOW phrases together.



Year 10 Curriculum Overview: Functional Skills Pathway



Topics/ content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Analyse fiction and non-fiction writing for format, purpose and audience connected to the themes in core English lessons. 2. Retrieval practise linking to English Language exam skills. Autumn Term 3. Comment on the use of writers' method: Read a range of different texts such magazines, Extracting key information from different texts requires the and structural choices 4. Analyse and evaluate using evidence use of many different reading skills such as prediction, Half termly assessments of reading and writing newspapers, books and web pages. 5.Planning willing to have the appropriate skills in order to track progress Inference, identification of facts and opinions. Add subtitles to movies and video games to help detail, length and purpose. 6. Willing in a structured, logical and Different writers may have different points of view. Spelling, punctuation and grammar upskill spellings. persuasive way, using a variety of sentence 7. Use of correct spelling and appropriate punctuation and grammar. 1.Descriptive and narrative writing Review of word types and choices to add detail and interest 3. Review of sentence types and the Impact of these on the reader Different writing styles are needed for different audiences. Read regularly at home. 4. Review and use of linguistic devices Good writing will have a clear layout, good spelling, and Half termly assessments of reading and writing Use resources on Showble to continually practise Planning writing to meet the needs appropriate punctuation and grammar. Spring Term skills in order to track progress of a written examination task A range of linguistic techniques will add interest and detail spelling and grammar. Continued practise of writing skills to writing. 7. Use of correct spelling and appropriate punctuation and grammar I. Identifying the skills used by effective public speakers. 2. Identify information and lines of arguments 3. Writing and speaking to persuade 4. Develop a speech on a topic of your Effective communication requires good speaking and choice ensuring it is appropriate for the Show a lively interest in people you meet, ask listening skills. Presentation delivery. 5. Respond effectively to detailed questions 6. Know how to effectively take part in a **Summer Term** These skills can be practised and improved. You will be judged on speaking, listening and Watch debates on television; links to examples Asking open and probing questions demonstrates good questioning skills. group discussion will be available on Showble. . Respect the opinions of others, effectively interject and contribute 8. Reading for pleasure



Year 10 Curriculum Overview: Geography



The Changing Economic World

Topics/ content outline:

There are global variations in economic development and quality of life.
Various strategies exist for reducing the global development gap.

Some LICs and NEEs are experiencing rapid economic development which leads to significant social, environmental, and cultural change.

Major changes in the economy of the UK have affected, and will continue to affect, employment patterns and regional growth.

Powerful Knowledge (key concepts, skills)

Birth rate, commonwealth, death rate, deindustrialisation, demographic transition model, development, development gap, European union, fairtrade, globalisation, gross national income (GNI), human development index (HDI), industrial structure, infant mortality, information technologies, service industries (tertiary industries), trade, Transnational Corporation (TNC), science and business parks, postindustrial economy, north-south divide, microfinance loans, literacy rate, life expectancy, international aid, intermediate aid, intermediate technology

What will you be assessed on?

Knowledge Check

Mid-topic assessment

End of Topic assessment

How can you help at home?

- Complete all pages in booklet
- Complete revision clocks
- · Use checklists for revision
- Use the revision guides and revision cards that are offered for purchase by the school

Natural Hazards

Natural hazards pose major risks to people and property. Earthquakes and volcanic eruptions are the result of physical processes. The effects of, and responses to, a tectonic hazard vary between areas of contracting levels of wealth.

Management can reduce the effects of a tectonic hazard.

Global atmospheric circulation helps to determine patterns of weather and climate.

Tropical stoms (hurricanes, cyclones, typhoons) develop as a result of physical conditions.

Tropical storms have significant effects on people and the environment. The UK is affected by several weather hazards.

Extreme weather events in the UK have impacts on human activity. Climate change is the result of natural and human factors and has a range of effects. Managing climate change involves both mitigation (reducing causes) and adaptation (responding to change). Hazard risk, natural hazard, conservative, constructive, destructive, earthquake, i mmediate response, long-term response, monitoring, plate margin, planning, prediction, secondary effects, tectonic hazard, tectonic plate, volcano, economic impact, environmental impact, extreme weather, global atmospheric circulation, management strategies, monitoring, tropical storm, hurricane, typhoon, cyclone, climate change, adaptation, mitigation, orbital changes, quaternary period.

Knowledge Check

Mid-topic assessment

End of Topic assessment

- · Complete all pages in booklet
- Complete revision clocks
- Use checklists for revision
- Use the revision guides and revision cards that are offered for purchase by the school.
- Visit the 'Cliffe Castle in Museum' in Keighley to see one of the best geology exhibitions in the UK -

https://www.visitbradford.com/thedms.asp x?dms=3&venue=2180332

Urban Issues and Challenges

A growing percentage of the world's population lives in urban areas.
Urban growth creates opportunities and challenges for cities in LICs and NEEs. (Lagos, Nigeria)

Urban change in cities in the UK leads to a variety of social, economic and environmental opportunities and challenges. (Leeds, UK) Urban sustainability requires management of resources and transport.

Brownfield site, dereliction, economic opportunities, greenfield site, inequalities, integrated transport systems, megacities, migration, natural increase, pollution, rural-urban fringe, sanitation, social deprivation, social opportunities, squatter settlements, sustainable urban living, traffic congestion, urban greening, urbanisation, urban regeneration, urban sprawl, waste recycling.

Knowledge Check

Mid-topic assessment

End of Topic assessment

- Complete all pages in booklet
- Complete revision clocks
- Use checklists for revision
- Use the revision guides and revision cards that are offered for purchase by the school
- Visit Leeds Southbank to see the impact of regeneration.



Year 10 Curriculum Overview: History



Autumn Term

Topics/ content outline:

Unit 1: People's Health, c.1250-present

- Did anyone really care about health in medieval England?
 Early Modern England – more of
- Why were there such huge changes in the period 1750 to 19002

Unit 2: the Norman Conquest, c. 1065-

 The Tw entieth Century – constant progress?

Powerful Knowledge (key concepts, skills)

Learners should be able to explain the ways in which the following five factors influenced changes and continuities in public health:

- Reliefs attitudes and values
- Local and national government
- Science and technology
- Urbanisation
 Wealth and poverty

More detail can be found here: https://www.ocr.org.uk/Images/207164-specificationaccredited-gcse-history-b-.pdf

What will you be assessed on?

The thematic study forms the first half of Paper 1: British History, and is worth 20% of the GCSE (9-1). The nature of the exam requires learners to demonstrate know ledge and understanding of the chosen theme within the context of wider changes in society. The emphasis is on historical know ledge and conceptual understanding.

Students will practice these question across the Autumn term of Year 10, completing a mock exam in Year 10 and Year 11.

How can you help at home?

Visit a local medieval monastery to see the improved public health they had in the period 1250 to 1500.

Visit the Thackeray Medical museum in Leeds, which includes information about the response to cholera outbreaks in the 19th century.

1. Was Anglo-Saxon England a golden age?
2. Should William be remembered as a "lucky bast ard"?
3. Brutal slaughter – is this how William gained control of England

- England?

 4. Norman castle military fortress or status symbols?
- i. A truck load of trouble does this describe the Norman conquest of England?

3. Phase 3: 2000 to present

This depth study should enable learners to understand the complexity of the Norman Conquest and the interplay of political, military, religious, economic, social and cultural forces in England betw een 1065 and 1087, and the interplay of political, military, religious, economic, social and cultural forces in England betw een 1065 and 1087.

More detail can be found here:

https://www.ocr.org.uk/Images/207164-specification-accreditedacse-history-b-.pdf The British depth study forms the second half of Paper 1: British History, and is w orth 20% of the GCSE (9-1). The nature of the exam requires learners to analyse, evaluate and make substantiated judgements. It has a particular focus on the w ays in w hich the past has been interpreted in different w ays.

Students will practice these question across the Spring term of Year 10, completing a mock examin Year 10 and Year 11. There are a number of Norman Castles in the local area w hich w ould help to reinforce the w ork we complete in this unit. Clifford's Tow er in York is a good example and has recently been refurbished.

Unit 3: Shelley House and ROC Group 20 HQ

1. Phase 1: 1884-1938

2. Phase 2: 1961-1992

The study should enable learners to understand how the physical features of a selected site and other supporting sources inform understanding of historical events and developments. In particular learners should understand:

- The strengths and weaknesses of the physical remains of the site as evidence about its past
- How the site fits into is wider historical context.

More detail can be found here: https://www.ocr.org.uk/Images/207164-specificationaccredited-acse-history-b-.pdf

More detail about the site students study is available here: https://www.english-heritage.org.uk/visit/places/york-cold-warbunker/ The site study is assessed in a separate exampaper and is worth 20% of the GCSE (9–1). The exam requires learners to use the physical remains of the site and contextual knowledge to answer two questions from a choice of three.

The questions will be based on the aspects listed in the criteria for the selection of the site and the additional historical sources. Each question will combine elements from two or more aspects of the criteria. Learners will be expected to use their knowledge and understanding of the site to analyse and evaluate

Read Attack Warning Red!: How Britain Prepared for Nuclear War by Julia McDow all.

Use the internet to research other ROC site in the local area. https://www.subbrit.org.uk/categories/nuclear-monitoring-posts/



Year 10 Curriculum Overview: Hospitality & Catering



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Unit 1:

1 Job roles; hours; pay; Contracts
2. Catering provisions & types of service

- 3.Cooking & Presentation Techniques
- 4.Front & back of House
- 5. HACCP
- 6.Health & safety laws 7.Standards & ratings

Unit 1: 1.1-1.3 H&C providers, how they operate and health & safety

Working in the hospitality industry, the conditions and what contributes to the success of a catering provision.

Laws about personal safety in catering and customer safety.

Specific keywords: Residential, non-residential; commercial, non-commercial; Risk, hazard, Control measures; A la carte, table d'hote, gueridon, silver service; dress code, stock control, FIFO,; Legislation, COSHH, HASAWA, RIDDOR, MHOR, PPER, Personnel; Employer, Employee; Personal attributes; Michelin, AA Rosette.

Low stakes Test (LST) on several areas

Teacher Assessment of practicals

Formative assessment: End of Unit test.

Resources stored in Showbie

Revision Knowledge organisers on showbie to complete

Encourage cooking of complicated dishes at home (cook a Sunday lunch and dessert - set a timer so they have to complete within a 2-3 hr time frame)

Spring Term

Unit 2:

- 1.Food Preparation techniques
- 2. Cooking Techniques
- 3. Presentation Techniques
- 4. Nutrition & menu planning
- 5. Customer Types
- 6. Seasonality Sustainability
- 7. Special Diets

Unit 2: 2.1 - 2.4 H&C in action

The importance of nutrition; how cooking can impact on nutritional value; practical skills needed to prep, cook and present nutritional dishes and evaluation of those dishes.

Specific Keywords: batonnet, chiffonade, brunnoise, julienne, bain-marie, aeration, paoching, caramelising, sauteing, blanching; sustainability, ethical, moral, foodmiles, organic, free-range, demographics, halal, kosher. Low stakes Test (LST) on several areas

Teacher Assessment of practicals

Formative assessment: End of Unit test.

Resources stored in Showbie

Revision Knowledge organisers on showbie to complete

Encourage cooking of complicated dishes at home (cook a Sunday lunch and dessert - set a timer so they have to complete within a 2-3 hr time frame)

Past exam papers to look through with mark scheme on Showbie

Summer Term

Unit 1:

Food borne illness

- 2. EHO: environmental health officer
- 3. Allergies & intolerances
- 4. Food legislation

Unit 1: 1.4 Food safety in H&C industry Food related causes of ill health and symptoms of food poisoning and how to prevent it.

Specific keywords: Environmental health Officer, Magistrate; E-Coli, Salmonella, pathogen, microbes; Food Safety Act 1990, HACCP, premises,

provision, Coeliac, Lactose intolerant;

Low stakes Test (LST) on several areas

Teacher Assessment of practicals

Formative assessment: End of Unit test.

Revision Knowledge organisers on showbie to complete

Encourage cooking of complicated dishes at home (cook a Sunday lunch and dessert - set a timer so they have to complete within a 2-3 hr time frame)

Mock revision lists on showbie
Past exam papers available on Showbie



Autumn Term

Spring Term

Summer Term

Year 10 Curriculum Overview: Media Studies



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Media Lanavage and Representation

Advertisements

- QualityStreet
- This Girl Can Film Marketina
- No Time To Die (+ Industry)
- The Man with the Golden Gun

Magazines

- GQ
- PRIDE

Media Language

- Semiotics
- Todorovian Narratology
- Propp's Character Types
- Binary Opposition
- Intertextuality

<u>Representation</u>

- Gender performativity
- Feminism
- Stereotypes
- Post colonialism

Component 1: Exploring the Media Written examination: 1 hour 30 minutes 40% of aualification

- one stepped question on media language of a set text. [15 marks]
- one essay comparing a set text to an unseen about Representation.
- [25 marks]

You could ensure students are using Mrs Fishers videos to make notes. LINK – to her YouTube page

- You can look at past exam papers and mark schemes
- LINK Past papers & Mark Schemes
- You can also use the exam boards resources -- LINK

Media Language and Representation Newspapers

- The Sun
- The Guardian

Industry and Audience Newspapers

- The Sun (+ Website)
- The Guardian

Media Language & Representation

- Codes
- Conventions
- Layout and design
- Symbols
- Political affiliation
- Conformation Bias

Industry and Audience

- Hypodermic needle theory
- Reception Theory
- Uses and Gratification

One stepped question on media language of a set text.

[15 marks]

[45 Marks]

- One essay comparing a set text to an unseen about Representation.
- One stepped question on Media
- One stepped question on Media **Audiences**
- You could ensure students are using Mrs Fishers videos to make notes. LINK - to her YouTube page
- You can look at past exam papers and mark schemes
- LINK Past papers & Mark Schemes
- You can also use the exam boards resources -- LINK

Industry and Audience

Game Industry

- Fortnite
- Epic Games Website Radio
- The Archers
- BBC Radio 4 website (The Archers)
- NEA COURSEWORK 30% Crete a DVD cover and
- Magazine cover and Double Page Spread

Industry and Audience

- Cultural industries
- Regulation
- Uses and Gratification
- BBC and Public Service broadcasters

NEA COURSEWORK 30%

- Affinity Photo
- Affinity Designer

- One stepped question on Media Industries
- One stepped question on Media **Audiences**

[45 Marks]

Component 3: Creating Media Products

Non-exam assessment 30% of qualification

Some previous students examples

Magazine Examples Film Poster Examples



Autumn Term

Spring Term

Summer Term

Year 10 Curriculum Overview: MUSIC



Topics/ content outline:

Developing baseline GCSE skills and musical literacy.

Introduction to Little Shop of Horrors (AoS2).

Powerful Knowledge (key concepts, skills)

Term 1:Recap on MAD TT SHIRT. Introduction to the AQA set work (AoS2). Exploration of composition strategies. Research on different styles and genres. Examples of what a good composition looks like. Ongoing homework and 2 lessons per cycle.

Term 2: Feed Me/Git It analysis

What will you be assessed on?

Term 1: Comfort zone performance in front of class: weekly homework to support.

Term 2: Composing exercises and short answer tests on Set Work and Area of Study in general. Performance-first upload of solo piece. This should be final solo choice. Partial recording at this stage is fine.

How can you help at home?

Check that students have discussed GCSE repertoire with private tutors. Music staff at school can help here with school-based tutors but the onus is on students in private arrangements out of school.

content required for AoS2.

Looking at two more songs from our set work.

Deeper exploration of

Further work on composition and performance.

Term 1: Section A strategies and knowledge.
Popular Music (AoS2). Use of MAD TT SHIRT in Rock,
Pop, Film, Theatre and Gaming music. Plan
composition and work on chord
sequence/melody initially.

Term 1- Free composition work addressing personalised targets.

Term 2: Little Shop of Horrors and Mushnik and Son.

Term 1: For performance, practice ongoing of solo piece, acting on targets set last term. Upload recordings to Showbie.

Term 2: Final draft of composition. For performance, second upload of solo piece. Complete submissions at this stage. (Year 10 Mock)

Performances in front of family/friends work well in the lead up to final assessment.

Revision of AoS 2 and exploration of content required for AoS1.

Revision of Set Work songs

Refining year 10 composition and performance pieces.

Term 1: Revision techniques and strategies for Y10 exams.

Using DIRT and moderated feedback from dept team to further refine composition and performance.

Term 2: Year 10 exams and feedback. A look at the AoS1 set work and initial analysis.

Setting targets for summer/very start of year 11.

Term 1: Mini assessments/8 mark and 2 mark set work question responses and wider listening practice. Final submission of FREE COMPOSITION.

Term 2: Year 10 exams and mock grade generated across all 3 components.

Students are encouraged to try revision strategies across their time at IGS. By now they will know what works best for them. Those at home could help by testing/asking students to teach them about their set works



Year 10 Curriculum Overview: PE



Autumn Term 1. Hockey 2. Rugby 3. Badminton 4. Volleyball

Powerful Knowledge (key concepts, skills)

- To show knowledge and understanding of complex skills in team sports and be able to help others
- 2. Be able to use the skills in full sided games
- To understand the more complex rules and officiating
- To learn to work together and appreciate all members of the group in a full sided game
- To learn the more complex skills of badminton
 To learn the basic new skills of volleyball and
- To learn the basic new skills of volleyball and transfer them to a small sided game

What will you be assessed on?

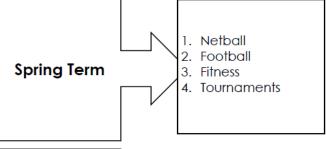
Rewards will be given on Class Charts

- Knowledge and understanding of rules and tactics
- . Performance of basic skills
- Physical Ability
- . Sportsmanship/working with others
- 5. Resilience/perseverance
- 6. Self and Peer assessment

How can you help at home?

Encourage Extra-curricular sport:

- 1. In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



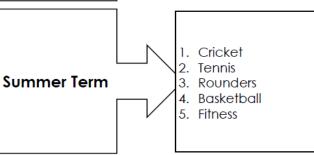
- To show knowledge and understanding of complex skill and tactics in team sports
- To understand the more complex rules and how to officiate a game.
- 3. To improve and develop their own fitness plan
- 4. To understand different types of fitness training
- To know and understand and compete in the structure of a tournament

Rewards will be given on Class Charts

- Knowledge and understanding of rules and tactics
- 2. Performance of basic skills
- Physical Ability
- 4. Sportsmanship/working with others
- 5. Resilience/perseverance
- 6. Self and Peer assessment

Encourage Extra-curricular sport:

- 1. In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



- To develop the skills- throwing, striking and fielding
- To understand the rules in all activities to score, and now the positions of play and how to make tactical decisions
- To learn the new basic handing and shooting skills in Basketball
- 4. To learn transfer invasion games knowledge into the new sport of Basketball
- To develop and understand different types of fitness and show self motivation

Rewards will be given on Class Charts

- Knowledge and understanding of rules and tactics
- Performance of basic skills
- Physical Ability
- 4. Sportsmanship/working with others
- 5. Resilience/perseverance
- 6. Self and Peer assessment

Encourage Extra-curricular sport:

- In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



Year 10 Curriculum Overview: GCSE PE Paper 1



Autumn Term

Topics/ content outline:

1. Components of Fitness

- Definitions, tests, examples.
- 2. Principles of training
- SPOR, FITT, definitions, examples.
- 3. Methods of training
- Continuous, Interval, Fartlek, Circuit,
- Weight, HIIT, Plyometric
- Definitions, examples, advantages & disadvantages. Warm up & cool down
- 4. Exam guestions and technique
- 5. Revision strategies

Powerful Knowledge (key concepts, skills)

- Identifying and explaining each component of fitness.
- Identifying the tests for each component of fitness.
- Sporting examples of performers who use each component.
- Identifying and explaining SPOR and FITT
- Identifying and explaining 7 methods of training.
- Evaluating advantages and disadvantages of each method of
- Identify and evaluating the reasons and benefits for warming up and cooling down.
- Developing and evaluating exam technique to answer exam
- Developing revision strategies
- Skeletal System
 - Naming and locating the 19 major bones

Methods of training (listed in outline).

What will you be assessed on?

Definition of each component

2. Principles and Methods of Training

Sporting Examples for each component

Definitions of Specificity, Progression, Overload,

Definition and application of Frequency Intensity,

Tests for each component

1. Components of Fitness

Reversibility (SPOR).

Sporting examples

Time and Type (FITT).

- synovial joint
- Identifying and explaining the 6 functions of the

- Naming and locating the 11major muscles
- associated with this.

1. Lever systems

- Identifying, explaining & drawing all 3 lever systems.
- Identifying and explaining the component parts of a lever (fulcrum, effort, load).
- Sporting examples of each lever.

2. Planes and Axis

- Identify and draw 3 planes of movement
- Identify and draw 3 axes of rotation
- Sporting examples in each plane and lever 3. Cardiovascular System
- Identify and label parts of the heart
- Identify and explain the main functions of each blood vessel

How can you help at home?

- Support students accessing subject resources on
- Encourage students to actively participate in their three practical sports and/or attend school extra-

Support students accessing subject resources on

Encourage students to actively participate in their

three practical sports and/or attend school extra-

Support in completion of homework and revision

curricular. Check ClassCharts

Check ClassCharts

Support in completion of homework and revision

Spring Term

Skeletal System

- Naming and locating bones
- Types of joint and movement
- Synovial joint
- Functions of the skeleton

Muscular System

- Naming and locating muscles
- examples)

- Antagonistic pairs (definitions and
- 3. Exam guestions and technique
- 4. Revision strategies

Identifying and labelling 19 major bones

- Identifying two types of joints and where they can be found in 2.
- Analysing joint movements in sporting examples.
- Identifying and explain 6 functions of the skeleton
- Identifying and labelling 11 major muscles
- Analysing muscles movement in sporting examples Explaining antagonistic pairs and identifying them in the body
- Analysing antagonistic pairs in sporting movement. Developing and evaluating exam technique to answer exam
- 10. Developing revision strategies.

- Identifying two different types of joint, and joints

Warm up and cool down (reasons and benefits

- Identifying the 6 possible types of movement
- Identify and explaining the role of key part of a

2. Muscular System

- Explaining antagonistic pairs and the key terms
- Giving examples of antagonistic pairs in the body and sporting movements.

Support students accessing subject resources on

- Encourage students to actively participate in their three practical sports and/or attend school extracurricular.
- Check ClassCharts
 - Support in completion of homework and revision

Summer Term

1. Lever Systems

1st. 2nd. 3rd Class, examples in the body and sport, diagrams

2. Planes and Axis

- Sagittal, Frontal and Transverse planes, Longitudinal, Frontal and Transverse axes
- Examples
- 3. Cardiovascular System
- Labelling heart, pathway of blood, blood vessels, key terms,
- 4. Exam questions and technique
- 5. Revision strategies

- Identifying, explaining & drawing all 3 lever systems.
- Identify & explain each component part of a lever system
- Applying knowledge to sporting examples for each lever.
- Identifying and drawing the 3 planes of movement and 3 axes of rotation.
- Applying knowledge of planes & axis to sporting examples.
- Identifying and labelling key parts of the heart.
- The pathway of blood through the heart, & identifying the two separate loops.
- Identifying the main blood vessels in the body & their functions.
- Identifying key terms such as heart rate, stroke volume and
- cardiac output. 10. Developing and evaluating exam technique to answer exam



Year 10 Curriculum Overview: GCSE PE Paper 2



Autumn Term

Topics/ content outline:

of their own/a peers physical

for each component of fitness.

the importance of the different

Produce a fully justified analysis of

components of fitness for their chosen

Evaluate the strengths and weaknesses of

Evaluates the strengths and weaknesses

fitness accurately, using appropriate tests

Sports Psychology

Goal setting

Section2

activity.

Section 3

the performance

AEP Section 1

Classification of skills

Powerful Knowledge (key concepts, skills)

1. • know the definition of motor skills • understand and be able to Characteristics of skilful movement apply examples of the characteristics of skilful movement: •

efficiency • pre-determined • co-ordinated • fluent • aesthetic know continua used in the classification of skills, including: • simple to complex skills (difficulty continuum) • open to closed skills (environmental continuum) • be able to apply practical examples of skills for each continuum along with justification of their placement on both continua.

3. understand and be able to apply examples of the use of goal setting: • for exercise/training adherence • to motivate performers • to improve and/or optimise performance • understand the SMART principle of goal setting with practical examples (Specific, Measurable, Achievable, Recorded, Timed) . be able to apply the SMART principle to improve and/or optimise

Section 3

Give an accurate overview of all of the key skills required for their chosen activity.

Section 4

Give an accurate and thorough assessment of their own/a peers strengths and weaknesses of their skills in their chosen activity

Section 5

Movement analysis and classification of skill is detailed and accurate.

What will you be assessed on?

Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

Apply knowledge and understanding of the factors that underpin performance and involvement in physical

Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

Learners will be assessed on their overall performance against the criteria using a best fit approach. Each bullet point should be considered and the learner awarded a mark based on their overall performance and based on the descriptors which best

Learners will be assessed on their overall performance against the criteria using a best fit approach. Each bullet point should be considered and the learner awarded a mark based on their overall performance and based on the descriptors which best describe what you have seen.

How can you help at home?

- Support students accessing subject resources on
- Encourage students to actively participate in their three practical sports and/or attend school extracurricular.
- Check ClassCharts
- Support in completion of homework and revision

Spring Term

Section 4

Evaluate the strengths and weaknesses of the performance

Section 5

Movement analysis

Support students accessing subject resources on

- Encourage students to actively participate in their three practical sports and/or attend school extra-
- Check ClassCharts
- Support in completion of homework and revision

Section 6

Produce an action plan which aims to improve the quality and effectiveness of the performance.

Produce a detailed and accurate action plan containing:

- · clear identification of the specific skill/component of fitness being improved with full justification based on their analysis of performance
- an excellent understanding of the principles of training
- · an excellent range of detailed drills and practices with coaching points
- · application of SMART goal setting is detailed and accurate
- overall understanding of the element chosen to improve is excellent.

Learners will be assessed on their overall performance against the criteria using a best fit approach. Each bullet point should be considered and the learner awarded a mark based on their overall performance and based on the descriptors which best describe what you have seen.

- Support students accessing subject resources on
- Encourage students to actively participate in their three practical sports and/or attend school extracurricular
- Check ClassCharts
- Support in completion of homework and revision

Summer Term



Year 10 Curriculum Overview: PHOTOGRAPHY



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Toys and games mini project:
recap of core content from year 9
 Toys and games mini project:
 Depth of field
 M ovement and shutter speed

4. Portrait project introduction

Composition types, viewpoints and framing Basic editing using Affinity

Effective annotation, evaluation and presentation in digital sketchbooks

Depth of Field key principles and creative effects

ISO settings

Shutter speed principles, effects and creative responses Use of tripod

Photographing board games

Creative arrangement and display

Analysis of images by relevant photographers

Toys and games composition, viewpoint and framing work

Depth of field practical response Depth of field analysis of images

Depth of field theory test Shutterspeed ghost images, painting with light

and freezing movement Shutter speed analysis of images Shutter speed theory test lessons to practise use of view point, composition and framing
Visits to relevant exhibitions and galleries,
Impressions gallery Bradford is particularly

Encouraging students to take photos away from

Impressions gallery Bradford is particularly relevant as it has a photography focus. Encouraging your young person to watch relevant TV programmes or Podcastse.g. Sky Arts Mastersof Photography, You Tube videos on Affinity editing software depth of field, ISO and Shutterspeed.

Proofreading written work to help pick up SPAG

Spring Term

Autumn Term

Portrait project: Lighting Development of perso

Development of personal direction Group images

Double exposure

Representing people through objects/places

Conventions of portrait photography

GCSE assessment objectives, completing a full project Hard, soft, reflected and hair lighting

Development of creative independence, choice of artists and direction

Analysis of images by relevant photographers

Research photography responding to the work of other photographers

Further development of editing skills pertinent to portraits,

double exposure and groups of images Introduction to more involved development and creative

Introduction to more involved development and creative responses, re-shooting creating groups of images on Photoshop, double exposure

Effective presentation in traditional sketchbooks and of final

Portrait project:

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing ideas

AO3: Planning and research photography

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos. Visits to relevant exhibitions and galleries,

visits to relevant extinuions and gallenes,
Impressions gallery Bradford is particularly
relevant as it has a photography focus.
Encouraging your young person to watch
relevant TV programmes or Podcastse.g. Sky Arts

Masters of Photography Proofreading written work to help pick up SPAG

Talking to students about their ideas

Summer Term

Completion of portrait project
 Mock exam sessions

2. Mock exam sessions
3. Introduction to year 11 mock

exam unit-Thematic project selected by students from range of starting points Reflecting and refining Realisation of ideas Presentation

Preparing for exam sessions and working independently under exam conditions

Portrait project:

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing

AO3: Planning and research photography AO4: Realisation of final piece and the project journey Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos.

Visits to relevant exhibitions and galleries, Impressions gallery Bradford is particularly relevant as it has a photography focus.

Encouraging your young person to watch relevant TV programmes or Podcastse.g. Sky Arts

Masters of Photography Proofreading written work to help pick up SPAG

Talking to students about their ideas



Year 10 Curriculum Overview: Physics (Combined Science – Trilogy)



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Forces & Motion Newton's Laws of Motion, Inertia, = ma, Acceleration due to aravity, Confirmina F = ma by experiment, Forces & Braking, **Autumn Term** Momentum

> 2) Nuclear Radiation Some nuclei are unstable. Nuclear emissions α, β, γ & neutrons

The nature of forces & named examples of forces Newton's 1st, 2nd & 3rd laws of motion

Resultant force. Using F = ma Weight, mass & gray, Field strength including W = mg Explaining "terminal velocity" Explaining how thinking & braking distance are affected

The nature of alpha, beta & gamma radiations, their relative ionising power, penetrating power and range in air Activity of count rate & the unit "becquerel" (Bg)

The Y9 topic "Motion" and the Y10 topic "Forces

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y10 Trilogy ..."

Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists

Encourage students to turn KOs into fact cards

Encourage students to use fact cards properly

Encourage students to use the practice topic questions, or work on them together

Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively ea turning content into a visual representation, pausina & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10 Trilogy ...".

Nuclear Radiation Spring Term Y10 Electricity

Half-life & the random nature of decay Calculations using half-life (limited to integer no.s of half-Contamination & irradiation

Revision of Y9 Electricity (see Y9 page) Thermistors & LDRs

The nature of filament lamps & diodes / LEDs Experiments investigating filament lamps & diodes The Y9 topics "Motion" & "Waves" and the Y10 topic "Forces & Motion"

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y10 Trilogy ..."

Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists

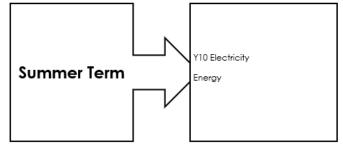
Encourage students to turn KOs into fact cards

Encourage students to use fact cards properly Encourage students to use the practice topic

questions, or work on them together

- Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10 Trilogy ..."



The application of LDRs, diodes and thermistors for responding to environmental change.

Types of energy stores. Explaining processes/events in terms of energy moving between stores. Conservation of energy Using some energy equations

The Y9 topics "Motion", "Waves" & "Y9 Electricity" and the Y10 topics "Forces & Motion" & "Y10 Electricity"

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y10 Trilogy ..."

Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists

- Encourage students to turn KOs into fact cards

Encourage students to use fact cards properly

Encourage students to use the practice topic

questions, or work on them together

Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eq turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10 Trilogy ...".



Autumn Term

Year 10 Curriculum Overview: Physics (Separate Science)

NB some sets' studies will differ from this program due to their particular teaching arrangements



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be as @sed on? How can you help at home?

Forces & Motion
Newton's Laws of Motion, Inertia,
F = ma, Acceleration due to
gravity, Confirming F = ma by
experiment, Forces & Braking,
Momentum
2) Nuclear Radiation

2) Nuclear Radiation Some nuclei are unstable. Nuclear emissions α, β, γ & neutrons

3) Moments< Levers & Gears</p>

The nature of forces & named examples of forces Newton's 1st, 2^{nd} & 3^{rd} laws of motion Resultant force. Using F = ma

Weight, mass & gray, Field strength including W = mg
Explaining "terminal velocity"

Explaining how thinking & braking distance are affected The nature of alpha, beta & gamma radiations, their relative ionising power, penetrating power and range in air Activity cf count rate & the unit "becquerel" (Bg) Moments applied to levers & gears.

Calculations using half-life (limited to integer no s of half-

The Y9 topic "Motion" and the Y10 topic "Forces & Motion"

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y10 Trilogy ..."

now can you help at nome:

 Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists
 Encourage students to turn KOs into fact cards
 Encourage students to use fact cards properly

Encourage students to use the practice topic

- Encourage students to use the practice topi questions, or work on them together

 Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10".

Spring Term

Nuclear Radiation

Y10 Electricity

IGS topic "Using Waves"

Fission Reactors. Background radiation. Medical uses.

Contamination & irradiation

lives)

Half-life & the random nature of decay

Revision of Y9 Electricity (see Y9 page) Thermistors & LDRs

The nature of filament lamps & diodes / LEDs Experiments investigating filament lamps & diodes Lenses & ray diagrams. Seismic Waves & the Earth's structure. Colour & the Eye. Range finding. Reflection. Black-body radiation. The Y9 topics "Motion" & "Waves" and the Y10 topics "Forces & Motion", "Using Waves" & "Moments Levers & Gears"

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y10 Trilogy ..."

 Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists
 Encourage students to turn KOs into fact cards

- Encourage students to use fact cards properly

Encourage students to use the practice topic questions, or work on them together

 Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10".

Summer Term

Y10 Electricity
Energy
Space Physics

The application of LDRs, diodes and thermistors for responding to environmental change.

Types of energy stores. Explaining processes/events in terms of energy moving between stores. Conservation of energy Using some energy equations

Orbits. Red shift & the expansion of the universe as evidence for the Big Bang. Dark Matter & Dark Energy. The "life cycle" of stars.

The Y9 topics "Motion", "Waves" & "Y9 Electricity" and the Y10 topics "Forces & Motion", "Y10 Electricity", "Moments, Levers & Gears" and "Usina Waves"

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y10 Trilogy ..."

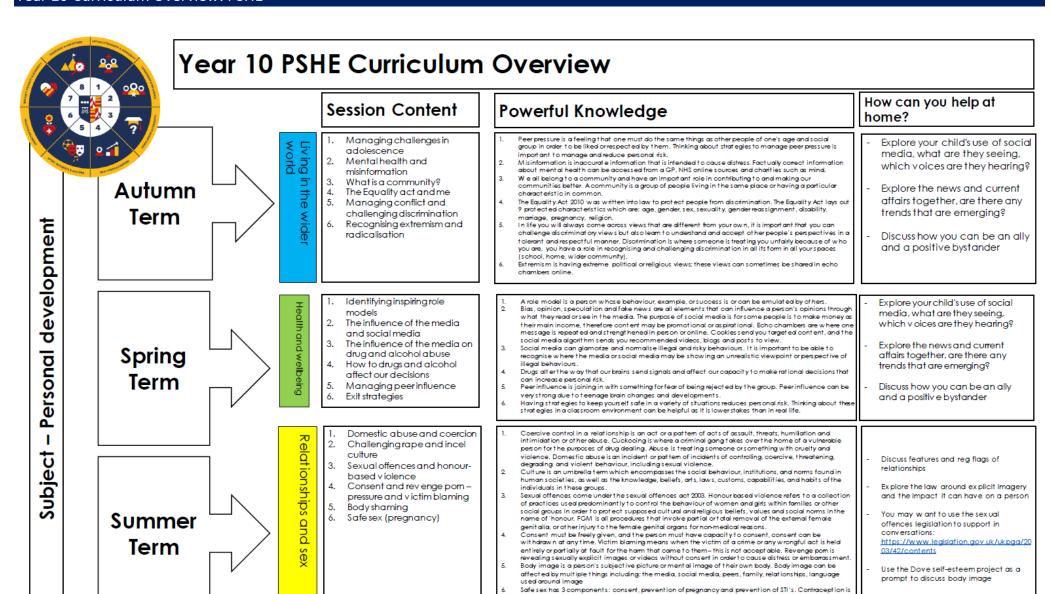
- Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists

- Encourage students to turn KOs into fact cards

Encourage students to use fact cards properly
 Encourage students to use the practice topic questions, or work on them together

 Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10".



used to stop the sperm reaching the egg either by stopping the sperm and egg meeting, stopping egg

production or stopping a fertilized egg from attaching to the lining of the womb



Year 10 Curriculum Overview: SPANISH



9 0 11				• RESILIENCE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	Expressing opinions on different types of holidays Describing a past holiday Describing an ideal holiday	 High level justified opinions Comparative structures Complex structures (lo+ adjective / se puede) Preterite & imperfect tenses (regular and irregular verbs) Conditional tense 90-word writing skills Revision skills 	90-word writing task (expressing opinions on different types of holidays, describing a past holiday, talking about an ideal holiday).	 Join teacher Showbie group Keep an eye on ClassCharts for all homework and assessment information Support with student organisation and completion of sentence builder homework tasks set Support with guiding revision tasks set (flashcards, mind maps, quizzing)
Spring Term	Opinions on school subjects Description of your school Description of your uniform + opinion School rules	 High level justified opinions including a variety of vocab (e.g. adjectives ending in –ísimo) Small but important words (negative structures) Listening & reading skills Introduction to modal verbs: hay que / se debe / tener que Revision skills 	□ Paper 1 (Listening) □ Paper 3 (Reading)	> As above
Summer Term	1. Description of primary school 2. Memorable day at school 3. Ideal school 4. Me, my family and friends	 Recap of imperfect, preterite and conditional tenses. 150 word- writing skills Speaking – photocard skills Speaking – role play skills Revision skills 	□ Paper 2 (Speaking) □ Paper 4 (Writing	> As above



Year 11 Curriculum Overview: ART



(1) p 0 <1			RINDNESS ♥ ▼RESILIENCE
Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term Coursework 1. Final major project - completion	The 6 Stages of a GCSE project continued. Stage 2 – Taking inspiration from artists (sample and w rite) Stage 3 – Observations (Research and record ideas through sketching, annotations and photography) Stage 4 – Plan ow n designs Stage 5 – Create ow n practise response Stage 6 - Mock exam: Make final response over 2 days (10hrs)	Grades and feedback are provided at each stage (pupils can revisit and make improvements based on feedback) Stage 2 – Artists Stage 3 – Observations Stage 4 – Planning Stage 5 – Practise response. Stage 6 - Final response.	 Provide a large, well-lit space for art homework (this is set weekly). Encourage attendance to after school or lunchtime art clubs (this is an excellent way for your child to keep on top of deadlines. Visit exhibitions so your child sees work by the masters and brings their own ideas to the classroom. Pinterest and Instagram are good, but galleries provide access to more renowned artists.
Spring Term Externally set assignment (exam)	Responding to a given theme (exam paper) The 6 stages of a GCSE project: Stage 1 – Mind mapping initial ideas. Stage 2 – Taking inspiration from artists (sample and write) Stage 3 – Observations (Research and record ideas through sketching, annotations and photography) Stage 4 – Plan own designs Stage 5 – Create own practise response	Coursework deadline: Early January Coursework is assessed in its entirety (60% of final grade). Exam work-grades and feedback are provided at each stage (pupils can revisit and make improvements based on feedback) Stage 1 – Initial ideas mind map Stage 2 – Artists Stage 3 – Observations Stage 4 – Planning Stage 5 – Practise response.	As above
Summer Term Externally set assignment (exam)	Stage 6 – Final exam – Make final response over 2 days (10 hours)	The full exam project is assessed in its entirety (40% of final grade).	As above



Year 11 Curriculum Overview: Business

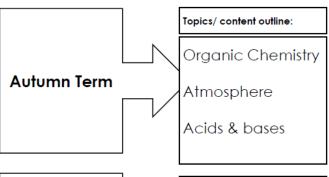


Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term 2.1 Growing the business 2.2 Making marketing decision	Business growth Changes in business aims and objectives Business and globalisation Ethics, the environment and business Product Price Promotion Place Marketing mix	End of unit test 2.1 Growing the business Year 11 mock. All of theme 1 – paper 1 2.1 & 2.2 – paper 2	Encourage students to read and stay up-to-date with business in the real world Help students revise for the end of unit tests Check showbie to identify key resources that can help to further understanding – such as knowledge checkers, revision strategies and key questions Use showbie to access past papers
Spring Term 2.3 Making operational decision decisions 2.4 Making financial decision decisions 2.5 Making human resource decisions	Managina auglity	End of unit test 2.3 Making operational decisions 2.4 Making financial decisions	Encourage students to read and stay up-to-date with business in the real world Help students revise for the end of unit tests Check showbie to identify key resources that can help to further understanding – such as knowledge checkers, revision strategies and key questions
Summer Term 2.5 Making human resordecisions	rce Motivation Exam preparation	End of unit test 2.5 Making human resource decisions GCSE exam	Encourage students to read and stay up-to-date with business in the real world Help students revise for the end of unit tests Check showbie to identify key resources that can help to further understanding – such as knowledge checkers, revision strategies and key questions Use showbie to access past papers



Year 11 Curriculum Overview: CHEMISTRY





Powerful Knowledge (key concepts, skills)

rude oil – mixture of hydrocarbons, Fractional distillation and cracking icomplete and complete combustion tructure of Alkenes, alcohols, carboxylic acid and polymer plus their lactions (Sep only)

Interpret evidence and evaluate different theories about the Earth's early atmosphere ,Development of the gases in the atmosphere

Greenhouse effect and climate change

Difference between an alkali and base Production of soluble and insoluble salts Strong and week acids (HT only) Titrations (Sep only)

Electrolysis of molten ionic substances – link to structure and bonding in terms of ions

Manufacture of aluminium

Electrolysis of aqueous solutions

Half equations (HT only)
Use of a mole in chemical measurements and calculations
Reacting mass calculations
Limiting reagents (HT only)
Percentage yield and atom economy (Sep only)
Concentration of solutions
Volume of gases (Sep only)

What will you be assessed on?

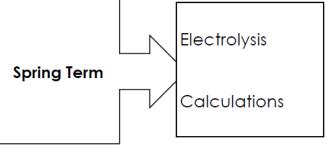
Organic Chemistry & Atmosphere

Acids and Bases

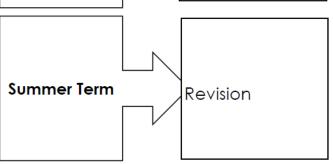
How can you help at home?

Encourage the use of checklists to identify areas to revise. Routinely self-quiz rather than cram before an assessment.

Remind to check Classcharts and Showbie on a regular basis. Complete all homework to a good standard



Acids & Bases Electrolysis Organic Chemistry Encourage the use of checklists to identify areas to revise. Routinely self-quiz rather than cram before an assessment. Remind to check Classcharts and Showbie on a regular basis. Complete all homework to a good standard



- AO1: Demonstrate knowledge and understanding of; scientific ideas; scientific techniques and procedures.
- AO2: Apply knowledge and understanding of: scientific ideas; scientific enquiry, techniques and procedures.
- AO3: Analyse information and ideas to: interpret and evaluate; make judgments and draw conclusions; develop and improve experimental procedures

PAPER 1 :Atomic structure and the periodic table. Structure & Bonding Quantitative chemistry, Chemical changes; and Energy changes

PAPER 2: Rates of reactions Organic chemistry; Chemical analysis, Chemistry of the atmosphere; and Using resources Print some practice questions/past papers to work through and identify areas to work on.

Citizenship development Module Personal **Finance** Subject Module

Year 11 Citizenship Curriculum Overview

Session Content

Citizenship module

- Democracy and the free press
- The commonwealth, UN and relations with the world. Critical consumption of current affairs

Powerful Knowledge

- . A free and independent press has been reported to be a key mechanism of a functioning, healthy democracy. In the absence of censorship, journalism exists as a watchdog of private and government action, providing information to maintain an informed citizenry of voters. The free press provides impartial information to keep citizens informed.
- 2. The commonwealth is a voluntary association of 56 independent and equal countries. The United nations (UN) is an international organisation currently made up of 193 member states. The purpose of the UN is to maintain international peace and security, develop friendly relations among nations, achieve international cooperation, and serve as a centre for harmonizing the actions of nation.

How can you help at home?

- Use the resources on Showbie and news outlets to discuss the importance of a free press and what might happen to a democracy if there is not a free press
- Use the resources on Showbie to discuss the purpose of the commonwealth and the UN

<u>Finance</u> <u>module</u>

- Savings, insurance and pensions.
- 2. Independent financial planning
- Savings are important as they allow people to work towards and achieve life goals such as buying a house, car or special item. Insurance is taken out to protect people from financial loss. In exchange for a fee, a party agrees to compensate another party in the event of a certain loss, damage, or injury. It is a form of risk management, primarily used to hedge against the risk of a contingent or uncertain loss. A pension is a tax efficient way of saving money for your retirement.
- 2. When you start to earn your own money or consider moving away from home you need to be able to plan how you would use this money. Choosing the right bank account for you and tracking your income vs expenditure is important as It enables you to pay your core expenses and then save for things that you would like.
- Use the resources on Showbie to discuss what is needed to attain certain life goals and the importance of insurance and pensions
- Use the resources on Showbie to discuss the importance of independent financial planning and the management of income from part-time jobs



Year 11

Curriculum Overview: GCSE Computer Science



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

1. Systems Architecture

2. Von Neumann architecture

3. Common CPU components

4. The FDE Cycle

5. Characteristics of CPUs

6. Embedded systems

7. RAM and ROM

8. Secondary Storage

9. Algorithms

10. Python challenges (1-10)

Define, explain and give examples of:

MDR (Memory Data Register)

Program Counter Accumulator

ALU (Arithmetic Logic Unit)

CU (Control Unit)

Cache Memory

Optical, magnetic and solid-state storage
Discuss the characteristic of storage devices

Sequence, selection and iteration.
Bubble, merge and inset sorts
Binary and Linear Search techniques.

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-8 (Autum Term) via homework
Topics 9- 10 (Autum Term) via practical exercises

Encourage your child to:

Recall keywords from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 3 hours per week)

Review and complete the revision Year 10 CS revision plan.

Spring Term

- 1. Types of Networks
- 2. Performance factors
- 3. Network Hardware
- 4. Client Server v P2P networks
- 5. Internet Protocols
- 6. Virtual Networks
- 7. Python challenges (11-20)
- 8. Producing Robust Programs
- 9. Computational Logic

Define, explain and give examples of:

Local (LAN) and wide area networks (WAN) Wireless Access Points, Routers and Switches

Network Interface Cards

Different types of transmission media

How a Doman Name Server (DNS) works

Cloud technologies

Wi-Fi frequencies Protocols: TCP/IP, HTTP, HTTPS, FTP, POP, IMAP, SMTP

The concept of layers Packet switching.

Abstraction, decomposition
File actions (open, close, read and write)

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-8 (Autum Term) via homework Topics 1-6 (Spring Term) via homework

Topics 9- 10 (Autum Term) via practical exercises Topics 7- 10 (Spring Term) via practical exercises Encourage your child to:

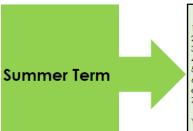
Recall keywords from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 4 hours per week)

Review and complete the revision Year 10 CS revision plan.



1. System Security

2. Network Threats

3. Preventing vulnerabilities

Operating system software

5. Utility Systems software

6. Ethical, legal, cultural and

environmental concerns

7. Python challenges (20-30)

Year 10 Mock exams preparation.

Threats posed to networks:

Malware, phishing, social engineering brute force attacks, denial of service attacks data interception and theft, the concept of SQL injection poor network policy

Identifying and preventing vulnerabilities:

penetration testing network forensics & network policies anti-malware software Firewalls, user access levels, passwords and encryption. All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-8 (Autum Term) via homework Topics 1-6 (Spring Term) via homework Topics 1-6 (Summer Term) via homework

Topics 9- 10 (Autum Term) via practical exercises Topics 7- 10 (Spring Term) via practical exercises Topics 7 (Summer Term) via practical exercises

All of Component 1 via the Year 10 Mock Exam

Encourage your child to:

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 4 hours per week)

Review and complete the revision Year 10 CS revision plan.



Year 11 Curriculum Overview: Design & Technology; All material specialisms



Topics/content outline:

Powerful Knowledge (key concepts, skills)

NEA Coursework feedback is provided by the her as class feedback, Individual feedback When will your the casses search specification

How can you help at home?

Autumn Term

B - Brief & Specification

- C Generating Design Ideas;
- Idea Sketching
- Initial development
- Design experimentation Use of design strategies
- D Dev eloping Design Ideas;
- Dev elopment of design
- Modellina
- Material testing
- Manufacturing specification

- Pupils write their individual design brief and specification based on their research and investigation This informs their design journey
- Pupils explore design ideas using the iterative process of design, test, analyse, redesign, continue.
- Pupils develop their clients chosen design, preparing it for manufacture
- Core exam knowledge covered in recall tasks throughout the NEA coursework.
- Core exam knowledge is tested in a full D&T mock

Pupils use the coursework mark criteria and the checklists to self-assess and improve their work at each stage.

Mock exam is a shortened exam paper designed to test their existing knowledge and question answering techniques. Encouraging pupils to complete the coursework tasks in a timely manner.

Remind pupils that all resources, examplars and guidance can be found in Showbie.

Remind pupils that all work should be completed within their Teams PowerPoint portfolio in their private channel.

Both of these or lare sample systale outlinthed lifetfel or assessmithing and improvement lend with ple class feedback.

Pupils will complete small amounts of core recall tasks during the NEA.

Once revising, pupils will practise exam questions and teachers will provide feedback on techniques and knowledge, as required,

Encouraging pupils to complete the coursework tasks in a timely manner.

Remind pupils that all resources, examplars and guidance can be found in Showbie.

Remind pupils that all work should be completed within their Teams PowerPoint portfolio in their private channel.

Both of these are accessible on their iPad or through any web browser.

E-Realising Desing Ideas Pupils manufacture their product from their chosen Manufacturing the design prototype

Evidence of manufacture

- Analysing & Ev aluating
- Evidence of design iterations Testing of Prototype
- Ongoing analysis & ev aluation

D&T Exam Revision

materials, using the skills and knowledge built over the past five years.

- The project concludes with overall analysis and evaluation of the completed prototype, with feedback from the client and future modifications.
- Core exam revision within lesson time and for homework, focusing on recall of the topics and knowledge developed throughout year 10 & 11, practise on exam question techniques and recall techniques.

Support pupils with the final deadline, some may need to attend extra sessions after school to complete tasks.

Please support pupils to create a revision plan for all subject areas, including D&T.

Those that also attend Engineering will have some cross-over knowledge that will support both subjects.

Summer Term

Spring Term

D&T Exam Revision up until pupils leave for exams.

Core exam revision within lesson time and for homework, focusing on recall of the topics and knowledge developed throughout year 10 & 11, practise on exam question techniques and recall techniques.

Pupils will continue to work on retaining and recalling D&T knowledge and use this to practise exam questions and teachers will provide feedback on techniques and knowledge, as required,

Support pupils with their exam preparation and

Additional design and technology resources can be found on the following websites; www.technologystudent.com https://www.bbc.co.uk/bitesize/examspecs/zby 2bdm



Year 11 Curriculum Overview: Design & Technology; Food Technology



Topics/ content outline:

2.Research task/write up

3. Research Analysis / Hypothesis

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

4.Investigation 1 / write up 5.Investigation 2/write up 6.Investigation 3 writeup 7. Analysis and Evaluation **Autumn Term** 8.Handin

9.START NEA2 / introduction 10.Task Analysis 11. Research/Research Analysis

12.Selecting dishes 13.Demonstrating Technical skills

NEA 1 Understanding the given task from the exam board. Researching the task independently, selecting relevant information

Analyse the task – what have you learnt and how will you use this information to design 3 investigations. Hypothesis , set a Hypothesis for the investigations which you will prove / disprove Conduct independent research

Analyse the results and conclude. Key words: Research, Hypothesis, Experiment, Investigation, data, conclusions, the report NEA1 - 15% of the overall grade - completed by November

NEA2 - 35% of the overall grade - start in November and complete by Easter

Encouraging pupils to complete the coursework tasks in a timely manner.

Remind pupils that all resources, examplars and guidance can be found in Showbie.

Remind pupils that all work should be completed within their Teams PowerPoint portfolio in their private channel.

Both of these are accessible on their iPad or through any web browser

Spring Term

1.Practical2/writeup 2.Practical3/writeup 3.Write up 4.Planning for the final practical 5.Writing time plan 6.Writing Time plan 7.3 hour final practical 8.Ev aluation/costings/Nutritional Analysis 9.Handin NEA2

Understanding the task from the exam board

Researching the task independently, selecting relevant information. Analyse the task – what have you learnt and how will you use it in your NEA task to select dishes. Selection of 10relevant and skilful dishes

> demonstrated Final practical Evaluation, Nutrition Analysis, Costings.

Practical work with excellent presentation and skills

Key words: Research, Task Analysis, skills, presentation Nutrition Analysis, Costings, Time Plan, Evaluation

NEA2 - 35% of the overall grade - completed by Easter

Encouraging pupils to complete the coursework tasks in a timely manner.

Remind pupils that all resources, examplars and guidance can be found in Showbie.

Remind pupils that all work should be completed within their Teams PowerPoint portfolio in their private channel.

Both of these are accessible on their iPad or through any web browser

Summer Term

.REVISION 2.REVISION 3.REVISION 4.REVISION 5.REVISION 6.REVISION

Structured revision using revision guide Practice exam questions Practice multiple choice questions

Final Examination 50% of the overall grade

Supporting and encouraging revision for final exam.



Year 11

Curriculum Overview: Digital Information Technology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Characteristics of data &

information?
2. Text, Numbers, Tables

- 3. Graphs, charts & infoaraphics
- 4. Methods of collecting data
- 5. Quality & reliability of the data
- 6. Modern Teams
- 7. Different types of networking
- 8. Benefits/Drawbacks of networks
- 9. Cloud storage
- 10. Cloud Computing

Manipulation of data (sum, average, matrix/pivot tables)

Development of an information dashboard

is not biased, misunderstood or used to make inaccurate decisions?

Make appropriate recommendations based on data analysis

Ad hoc, PAN, Wi-Fi, LAN Tethering and hotspots Network components

Network availability and access

Network threats

Pearson Pre-set assignment

Encourage your child to:

Practice the Pearson pre-set assignment

Practice Microsoft PowerPoint skills

Analyse 2022-23 coursework paper



1. Benefits and drawbacks of working online.

- 2. Methods of Communication
- 3. Security
- 4. Remote working
- 5. Understand the motivations that lay behind cyberattacks.
- 6. Motivation to commit crime
- 7.Type of threats 8.Types of security measures
- External Threats

External Threats
 Internal Threats

Benefits v Drawbacks
Network Infrastructure
Distributed v Dispersed
Remote working and Collaboration
Accessibility Threats & Ransomware
Intellectual Property
Denial-of-service, Cyberattack, Malware
Different types of Hackers
Industrial Espionage
Disruption Virus, Phishing, Pharming, Hacking
DOS and DDOS

Topics 6-10 (Autum Term)
Topics 1-10 (Spring Term)
All elements of Powerful knowledge
Recall of facts
Application of theory within a scenario

Encourage your child to:

Recall keywords from lessons

Work through practice papers from 2022

Engage with on-line learning material / videos



 Understand how organisations use information and data flow diagrams

- 2. Presenting information
- 3. Flowcharts
- 4. Data Flow Diagrams Information Flow Diagrams
- 5. Tabular data
- 6. Written data
- 7. Impact of decision making

The main purpose of an information flow diagram visualise the flow and exchange of data between systems.

Information Flow Diagrams are also known as "System" diagrams.

A flowchart is a diagram that represents an algorithm. We can use flowcharts to plan and demonstrate the flow of data in a solution.

The process of creating a Data Flow Diagram

Topics 6-10 (Autum Term)
Topics 1-10 (Spring Term)
Topics 1-7 (Summer Term)
All elements of Powerful knowledge
Recall of facts
Application of theory within a scenario
Mock exam questions

Encourage your child to:

Recall keywords from lessons

Work through practice papers from 2022

Engage with on-line learning material / videos



Year 11 Curriculum Overview: Drama GCSE



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Read Devising Log drafts to

check meaning is clear,

descriptions are detailed &

terminology is embedded.

Encourage them to attend

intervention sessions and

complete teacher feedback

performance.

1. Devising Real Exam 2. Live Theatre

- Review
- Set Text: Blood Brothers work

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Script Interpretation Skills: who, what, where, when & why understanding context, subtext...

Working clearly in chosen Style(s): using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style(s).

Applying chosen Practitioner Methodologies Writing detailed: descriptions, analyses & evaluations of your process, research, ideas and final devised performance and of the use of design and acting kills used on Set Text extracts & in Live Theatre

- Your Group Work Skills
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s).
- Your ability to write detailed descriptions, analyses & evaluations.
- Drafts of Devising Logs 1, 2 & 3.
- Section B Set Text Question responses.
- Section C Live Theatre Question responses. Writing Devised Performance Intentions.
- and meet deadlines. Talking through the concept for the Devised
- Discussing live theatre seen.

Spring Term

Autumn

Term

- Text in Performance work and Fxam
- Set Text: Blood Brothers work.

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Script Interpretation Skills: who, what, where, when & why understanding context, subtext...

Working clearly in Style of the script: using Acting Skills, Dramatic Techniques & Design Skills appropriate to the

Applying appropriate Practitioner Methodologies. Writing detailed: descriptions, analyses & evaluations of vour use of desian and actinaskills used on Set Text extracts & seen in Live Theatre.

- Your Group Work Skills
- Your understanding of how to interpret script as both as performer and a designer.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given
- Your ability to write detailed descriptions, analyses & evaluations.
- Written Paper style responses to Section B Q1-4. Writing Scripted Performance Intentions.

- Read Performance Intentions to check for clear meaning.
- Discuss and help to work on Mock Exam responses and targets.
- Encourage them to attend intervention sessions and complete teacherfeedback and meet deadlines.
- Watch and give feedback on performance work.
- Read in cues to help them learn lines.

Summer Term

 Final revision for all elements of the written exam

Script Interpretation Skills: who, what, where, when & why understanding context, subtext... Writing detailed: descriptions, analyses & evaluations of your use of design and acting skills used on Set Text extracts & seen in Live Theatre.

- Your understanding of how to interpret script as both as performer and a designer.
- Your ability to write detailed descriptions. analyses & evaluations.
- Knowledge and understanding of terminology and roles and responsibilities in the theatre.
- Written Paper style responses to Section B Q1-4.
- Written Paper responses to Section C Live Theatre.
- Testing knowledge of the whole play and character development through the play.
- Reviewing written responses and taraets to address.
- Quizzing on Theatre Roles & Responsibilities and terminology.



Year 11 Curriculum Overview: English Language and Literature



Topics/ content outline: - 'The duality of man': the study of 'Jekyll' and Hyde' - Focused teaching of Language Paper 2: 4 reading questions on two nonfiction texts and it witten task on witting from a point of view.

Powerful Knowledge (key concepts, skills)

- Good versus evil
- Human nature
- Repression
- Crime and Punishment
- Gothic horror
- Reputation
- Gender
- Darwinism and evolution
- Scientific development
 - Duality
 - Deception
 - Violence

What will you be assessed on?

- Two extract-based essay questions on Jekyll and Hyde. Students will be expected to analyse both the extract and the wider play. You will have to be able to plan and write a detailed thesis paragraph, alongside three main body paragraphs.
- A Language Paper 2 run through (4 reading questions, 1 w riting)
- Mock exams: Language Paper 2, Literature
 Paper 1 (Jekyll and Hyde, Macbeth)

How can you help at home?

- Completing extra Language Paper 2 past papers – available on the AQA website.
 Re-reading Jekyll and Hyde at home.
- Using revision guides/ online videos to reinforce key ideas in the novel.
- The Study Skills Show bie group has a wealth of resources to support home learning and revision – it contains quotation banks, know ledge organisers, example questions and model answers.

Spring Term

- 'Identity a study of a connected

- Unseen pother theme

- 'Consolidar revisit prior to prepare

"Identity and Experience": the study of a cluster of poems connected to the idea of identity.

- Unseen poetry unit centred on the theme of identity.
- 'Consolidation' phase: students revisit prior elements of the course to prepare for GCSE examinations

- Identity
- Conflict
 Control
- Power
- Change
- Experience
 Nationhood
- Patriotism
- Isolation
- · The effects of war
- The power of the imagination

- A comparative essay on two poems: one will be printed; the second will be written about from memory. You will write a detailed, comparative thesis and a sequence of main body paragraphs comparing the two poems.
- A second mock series examining Language Paper 2 and Literature Paper 2 (Modern text, Power and conflict poetry, unseen poetry)
- Completing extra Language Paper 1 and 2 past papers – available on the AQA website.
- Re-reading your modern text, Macbeth, the poems and Jekyll and Hyde at home.
- Using revision guides/ online videos to reinforce key ideas in your texts.
- The Study Skills Show bie group has a wealth
 of resources to support home learning and
 revision it contains quotation banks,
 know ledge organisers, example questions
 and model answers.

Summer Term

'Consolidation' phase: students revisit prior elements of the course to prepare for GCSE examinations

All of the above

GCSE examinations

- Completing extra Language Paper 1 and 2 past papers – available on the AQA website
- Re-reading Jekyll and Hyde at home.
 Using revision guides/ online videos to reinforce key ideas
- The Study Skills Show bie group has a wealth of resources to support home learning and revision – it contains quotation banks, know ledge organisers, example questions and model answers.



Year 11 Curriculum Overview: Engineering Design



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

R38- Principles of Engineering Design

- 1. Methods of evaluating designs
- Production of models
- Qualitative evaluation Ranking Matrices
- Quality function deployment

1.Criteria included in an engineering

2. How manufacturing considerations

3. Wider influences on engineered

R40 Modelling Design ideas

Production planning

Risk assessments

4. Physical modelling

R40 Modelling Designideas

Product analysis 3. Product disassembly

design specification

affect design

product design

R38- Principles of Engineering Design Learn how design ideas can be ev aluated and

improved as part of the iterative process. R040-Non-Exam Assessment (NEA)

Be able to apply their theoretical understanding to carry out effective product analysis & evaluation of products.

Be able to analysis existing products through disassembly (reverse engineering).

Regular low stakes tests

R40 NEA Task 1 - Product Analysis

R40 NEA task 2-Product disassembly

Purchase the course revision guide/workbook for your child on parent pay if you did not do so in

Make sure they have a pencil case with correct stationary (pencil, sharpener, eraser, black or blue biro, fine liner pen)

Encourage your child to attend Engineering after school intervention sessions.

Encourage revision using the resources on Showbie for the low stake tests

Spring Term

R38- Principles of Engineering Design R38- Principles of Engineering Design

To know what drives the development of new products and about all the aspects which need to be considered when developing a specification for a new product. Understand the significant manufacturing processes and how their constraints impact on the design of new products.

R040-Non-Exam Assessment (NEA)

Be able to apply their theoretical understanding of manufacturing processes in to plan the manufacture of a complex product based on a given working drawing. Be able to identify potential hazards and associated risks and produce risk assessments to manage the risks.

Regular low stakes tests

R40 NEA Task 1- Product Analysis

R40 NEA task 2-Product disassembly

Encourage your child to attend Engineering After school intervention sessions when requested.

Encourage your child to practice using Onshape (3D CAD) on their i-pad to help with the NEA tasks.

Encourage revision using the resources on Showbie for the low stake tests

Summer Term

R38- Principles of Engineering Design

Recap and revise of:

- Design Processes
- Design Requirements
- Communicating Design outcomes
- Ev aluating Design ideas

R38- Principles of Engineering Design

To recap and review all of the four topic areasin preparation for the R038 external exam.

To develop effective revision & examination strategies.

Practice R38 Exam Questions R038 External Exam- A 1 hour 10 minute exam which counts for 40% of the overall grade.

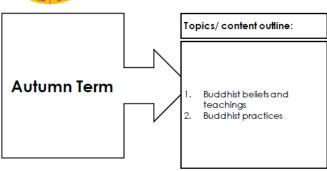
Help your child to plan a revision timetable.

Encourage revision using the resources on Showbie, their notes and the revision guide to fully prepare for the final R038 exam.



Year 11 Curriculum Overview: Ethics, Philosophy and Religion





Powerful Knowledge (key concepts, skills)

- Birth and life of
 Siddhartha
 Buddhas ascetic life
- Budahas ascetic I
 Enlightenment
 A. Dharma
- Dependent arising
 Three marks of existence
- Four noble truths
 Theravada and
 Mahayana Buddhism
- M ahayana Buddhism

 Arhat and Bodhisattva
- Places of worship
 How Buddhists worship
- Meditation
 Visualisation
 Death and mourning
- Wesak and Parinirvana
 Day
 Karma, Karuna and
- Five moral precepts and six perfections

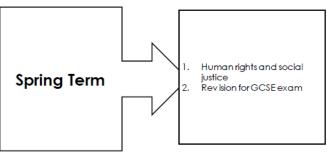
Metta

What will you be assessed on?

A range of formative and summative assessments following the AQA Religious Studies ex am criteria. Separate ex am skills lessons are embedded in schemes of work and delivered frequently. A variety of 1, 2, 4, 5 and 12 mark questions. Recall questions, Quizlet, Microsoft Form and know ledge organisers all used to test know ledge and understanding.

How can you help at home?

- Visit a local Buddhist temple
 Direct your child to resources on BBC bitesize
- Continue the conversation at home: discuss your child's learning with them and reflect on your own beliefs and attitudes in relation to some of the topics studied.
- If you have a family member/friend of the Buddhist faith, speak to them.
 - Complete knowledge organisers.
 - Practice exam style questions.
- Read 'The Buddhain daily life' by Richard Causton.



- Human rights and social justice
 Prejudice and
 - discrimination
- Religious freedom
 Disability and race
- 5. Christian attitudes
- about wealth

 6. Poverty and its causes
- Exploitation of the poor
 Giving money to the
- 8. Giving money to the poor

Exam preparation

A range of formative and summative assessments following the AQA Religious Studies exiam criteria. Separate exiam skills lessons are embedded in schemes of work and delivered frequently. A variety of 1, 2, 4, 5 and 12 mark questions. Recall questions, Quizlet, Microsoft Form and knowledge organisers all used to test knowledge and understanding.

- Direct your child to resources on BBC bitesize
- Continue the conversation at home: discuss your child's learning with them and reflect on your own beliefs and attitudes in relation to some of the topics studied
- Help your child develop their revision strategies. They will be given suggestions and advice in school to develop at home.
- · Complete knowledge organisers.
- Practice exam style questions.



Year 11 Curriculum Overview: FRENCH



Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? 1. Recap on school pack (set for Complex opinions and justifications ☐ Grammar test (3 tenses) in Join teacher Showbie group and hwk) √ Translation both ways H5ATM folder September 2.The school day Keep an eye on ClassCharts for all √ WOW phrases 3. School rules ■ Weekly vocab tests homework and assessment √ il faut/il ne faut pas + verbs 4. School Problems ☐ Weekly exam skills revision information Recap on the Imperfect and the 5. Uniform **Autumn Term** Support with student organisation (listening and reading) 6. Primary School conditional tense Support with guiding revision tasks set 7. IdealSchool ■ November mocks (listening, Preparing for the writing and speaking (flashcards, mind maps, quizzing) 8. Photocard / speaking Work through speaking questions reading and writing) exam preparation together. DIRT 9. Jobs and future plans pack ✓ Speaking with the French assistant Complex opinions and justifications 1.Sports ☐ Speaking mock (Jan) Join teacher Showbie group and H5ATM WOW phrases 2.Internet Translation both ways ■ Weekly vocab tests 3.Reading Keep an eve on ClassCharts for all Adjectival agreements ☐ Weekly exam skills revision 4.TV Comparing sports/programmes etc homework and assessment information (listening and reading) Spring Term Support with student organisation Recap on perfect and future tenses 90 words/150 words writing 6.Speaking questions (Free Direct object pronouns Support with guiding revision tasks set challenge (flashcards, mind maps, quizzing) How to use revision folder H5ATM 7. Revision strategies □ Speaking mock (March) Work through speaking questions 8. Healthy living pack) Speaking with the French assistant together. Join teacher Showbie group and H5ATM ✓ Developing reading and listening skills 1. Home and local area folder 2.Photocards √ How to revise Keep an eve on ClassCharts for all 3.Role-plays ✓ DIRT on past papers homework and assessment information 4. Customs pack ☐ Real speaking exam early May √ Tense revision **Summer Term** Support with student organisation 5. Environment -key vocab ☐ Listening, reading and writing papers (May) √ Recorded revision sessions for each skill Support with guiding revision tasks set 6. Speaking practice (flashcards, mind maps, quizzing) Work through speaking questions together.



Year 11 Curriculum Overview: Functional Skills Pathway From September 2024



Charles and Control of the Control o				RESIEIENGE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	1.Overview of the Functional Skills Assessments 2.Review of presentational features 3.Review of language features 4.Reading Assessment Practise 5. Planning writing to have the appropriate detail, length and purpose. 6. Writing in a structured, logical and accurate way. 7. Writing Assessment Practise	Reading and understanding a written task is key to formulating a successful response and using key words to identify purpose, audience and form.	December mock examination in Functional Skills Reading and Writing The results will be used to decide next steps.	Use the practice papers and revision materials provided on Showbie
Spring Term	1. Preparing for the speaking and listening exams. 2. Preparation of a short presentation on a topic of your choice. 3. Practise of debating skills in order to take part in a group discussion. 4. Continued practise of exam style tasks for reading and writing 5. Continued spelling, punctuation and grammar practise 6. Planning and revision skills	Effective communication requires skilled speaking and listening skills that show you have understood the task and tailored your response to the audience. Asking detailed questions demonstrates good listening. Effective revision provides many opportunities to overlearn using different learning styles.	You will be entered for the Functional Skills Reading and Writing Examinations before the Easter break You will be formally assessed for the Speaking and Listening Tasks 1 and 2	Use the revision resources provided on Showbie Practice and time your presentation at home.
Summer Term	1. Preparing for GCSE English Language Paper 1 and 2 2. Review and practise of skills needed for Language Paper 1 and 2 3. Overlearning key terminology . 4. Continued spelling, punctuation and grammar practise.	Knowing how to time responses in an examination situation. Identifying key words in a question in order to plan an effective response. Knowing key terminology and how to use this in written answers	You will be preparing for your GCSE examinations in English Language	Use the revision resources provided on Showbie by your English teacher



Year 11 Curriculum Overview: Geography



Physical Landscapes – Rivers and Coasts

Topics/ content outline:

The UK has a range of diverse landscapes.
The coast is shaped by several physical processes.
Distinctive coastal landforms are the result of rock type,
structure and physical processes.

Different management strategies can be used to protect coastlines from the effects of physical processes. The shape of river valleys changes as rivers flow

Distinctive fluvial landforms result from different physical processes. Different management strategies can be used to protect river landscapes from the effects of flooding.

Powerful Knowledge (key concepts, skills)

Landscape, Abrasion (or corrasion), Arch, Attrition, Bar, Beach, Beach nourishment, Beach reprofiling, Cave, Chemical weathering, Cliff, Deposition, Dune regeneration, Erosion, Gabion, Groyne, Hard engineering, Headlands and bays, Hydraulic power, Longshore drift, Managed retreat, Mass movement, Mechanical weathering, Rock armour, Sand dune, Sea wall, Sliding, Slumping, Soft engineering, Spit, Stack, Transportation, Wave cut platform, Waves, Cross profile, Dam and reservoir, Discharge, Embankments, Estuary, Flood, Flood plain, Flood plain zoning, Flood relief channels, Flood risk, Flood warning, Fluvial processes, Gorge, Hard engineering, Hydrograph, Interlocking spurs, Lateral erosion, Levees, Long profile, Meander, Ox-bow lake, Precipitation, Saltation, Soft engineering, (Channel)

What will you be assessed on?

Knowledge Check

Mid-topic assessment

End of Topic assessment

How can you help at home?

- Complete all pages in booklet
- Complete revision clocks
- Use checklists for revision
- Use the revision guides and revision cards that are offered for purchase by the school
- Visit a coastal environment to identify landforms and types of management.
- Visit your local river at different times throughout the year to see the impact of flooding, create field sketches/ take photos to identify changes in the rivers course.

Resource Management

Food, water and energy are fundamental to human development.

The changing demand and provision of resources in the UK create opportunities and challenges.

Demand for water resources is rising globally but supply can be insecure, which may lead to conflict. Different strategies can be used to increase water supply. Agribusiness, carbon footprint, energy mix, food miles, fossil fuel, local food sourcing, organic produce, resource management, 'grey' water, groundwater management, overabstraction, sustainable development, sustainable water supply, waterborne diseases, water conflict, water conservation, water deficit, water insecurity, water quality, water security, water stress, water surplus, water transfer.

Knowledge Check

Mid-topic assessment

End of Topic assessment

- When shopping for food or eating a meal, talk about where the food has come from and how it might have been produced
- Talk about utility bills at home and the amount of energy/water that is used. How are you trying to reduce use in your own homes?
- Visit the Leeds Recycling and Energy Recovery Facility (RERF) https://www.leeds.veolia.co.uk/ourfacility/leeds-recycling-energy-recoveryfacility-rerf-works

Issues Evaluation and Fieldwork

Section A: Issues evaluation

pre-release booklet

Section B: Fieldwork

- Two enquiries of contrasting environments, showing an understanding of physical and human aeography
- Unfamiliar fieldwork questions

Hypotheses/ questions, theory/ concepts, risk assessment, human and physical fieldwork, primary and secondary data collection, recording data, sampling strategy, methos and justification, visual, graphical and cartographic methods of data presentation, analysis, statistical techniques, anomalies, conclusions, evaluation

End of Topic assessment

- Revisit the areas of Ikley that we used to complete the fieldwork
- Complete all pages in booklet
- Use the Knowledge Organisers for the 2 pieces of fieldwork to recap what students did on the fieldwork



Year 11 Curriculum Overview: History



What will you be assessed on? How can you help at home? Topics/ content outline: Powerful Knowledge (key concepts, skills) Unit 4: Living Under Nazi Rule, 1933-Study the Viking impact on the local area by visiting The world depth study forms the second half of This world depth study should enable learners to understand the How were the Nazis able to take the Jorvik Viking Centre. Paper 3: World History, and is worth 20% of the GCSE impact of the Nazi dictatorship on people's lives both within control so quickly? Germany and across occupied Europe. It explores the interplay (9-1). The nature of the exam requires learners to **Autumn Term** What made it so hard to oppose There are also a wide range of documentaries analyse and evaluate historical sources and of political, economic, social, racial and cultural forces at work Nazi rule? relating to Viking history. interpretations and to reach substantiated How did the lives of the German judgments in response to view s expressed in, or people change, 1933-39? quotations from, historical interpretations. More detail can be found here: What was the impact of the https://www.ocr.org.uk/Images/207164-specification-Second World War on the Students will practice these question across the accredited-gcse-history-b-.pdf German people? Autumn term of Year 11, completing a mock exam What did Nazi rule mean for the in Year 11. people of Europe, 1939-45? Unit 5: The Viking Expansion, c.750-This period study follows the unfolding narrative of the expansion The period study forms the first half of Paper 2: World There are numerous documentaries and podcasts 1050 of the Viking w orld from the first Viking settlement in Russia History, and is worth 20% of the GCSE (9-1). The w hich relate to the Nazi Party in the 1930s and 1940s. What do we know about life in around 750 to the end of the Viking age around 1050. Learners nature of the exam requires learners to demonstrate These will prove to be useful in reinforcing and Viking life in Scandinavia? will need to understand the nature of Viking expansion with a know ledge and understanding and to explain and developing students' know ledge and understanding. How should we describe the particular focus on w arfare, trade and settlement. analyse historical events in the period studied using Volga Vikings? second-order concepts, including changes and Did the Vikings merely rape and **Spring Term** continuities, causes and consequences, and pillage? More detail can be found here: significance. How did the Viking settlements https://www.ocr.org.uk/Images/207164-specification-accreditedgcse-history-b-.pdf Students will practice these question across the How did Danish kings show their Spring term of Year 11, completing a mock examin pow er, 958-1035? Year 11. **Summer Term**



Year 11 Curriculum Overview: Hospitality & Catering



Topics/content outline:

Mock Coursework based

on content covered in Year

First Half Term:

Second Half Term:

Unit 2 Coursework

W JEC Brief

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Unit 2: 2.1 - 2.4 H&C in action

The importance of nutrition; how cooking can impact on nutritional value; practical skills needed to prep, cook and present nutritional dishes and evaluation of those dishes.

Specific Keywords: batonnet, chiffonade, brunnoise, julienne, bain-marie, aeration, poaching, caramelising, sauteing, blanching; sustainability, ethical, moral, foodmiles, organic, free-range, demographics, halal, kosher. Low stakes Test (LST) on several areas

Teacher Assessment of practicals

Formative assessment: MOCK COURSEWORK

Resources stored in Showbie

Revision Knowledge organisers on showbie to complete

Encourage practice cooking of 2 coursework dishes with accompaniments at home within a 3 hr time frame

Spring Term

Unit 2: W JEC Brief
Unit 2 Coursework - 60%
Unit 2 Coursework - 60%
Working in the hospitality

Unit 1: Revision

- 1.1.1 H&C providers
- 1.1.2 Working in the H&C industry
- 1.1.3 Working conditions
- 1.1.4 Factors for success

Unit 1: 1.1-1.3 H&C providers how they operate and health & safety

Working in the hospitality industry, the conditions and what contributes to the success of a catering provision.

Laws about personal safety in catering and customer safety.

Specific keywords: Residential, non-residential; commercial, non-commercial; Risk, hazard, Control measures; A la carte, table d'hote, gueridon, silver service; dress code, stock control, FIFO,; Legislation, COSHH, HASAWA, RIDDOR, MHOR, PPER, Personnel; Employer, Employee; Personal attributes;

Michelin, AA Rosette.

Coursework - completed by Feb half term

Teacher Assessed 3 hour practical in Jan 2024 Part of coursework worth 60%

> MOCKS Exam past papers

Resources stored in Showbie

Revision Knowledge organisers on showbie to complete

Encourage practice cooking of 2 coursework dishes with accompaniments at home within a 3 hr time frame

Past exam papers to look through with mark scheme on Showbie

Summer Term

Unit 1: Revision + EXAM 40%

- 1.2.1 Front & back of house
- 1.2.2 Customer needs/expectations
- 1.2.3 H&C meeting those needs
- 1.3.1 Health & Safety
- 1.3.2 Food safety
- 1.4.1 Food related causes ill health
- 1.4.2 Symptoms
- 1.4.3 Prevention
- 1.4.4 EHO-role & responsibilities

Unit 1: 1.4 Food safety in H&C industry

Food related causes of ill health and symptoms of food
poisoning and how to prevent it.

Specific keywords: Environmental health Officer, Magistrate; E-Coli, Salmonella, pathogen, microbes; Food Safety Act 1990, HACCP, premises,

provision. Coeliac. Lactose intolerant:

Exampast papers

Past papers with mark sheets should now be completed - can be worked through again at home – all on showbie



Autumn Term

Year 11 Curriculum Overview: Media Studies



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Media Language and Representation

- TV Crime Drama
- Luther
- The Sweeney

Industry and Audience

V Crime Drama

- Luther
- The Sweeney

NEA COURSEWORK 30% COMPLETE

Media Language & Representation

- Todorovian Narratology
- Propp's Character Types
- Binary Opposition
- Intertextuality
- Feminism
- Stereotypes

Industry & Audience

- Reception Theory
- Uses and Gratification
- Cultural industries

Component 2: Understanding Media Forms and Products

Exam: 1 hour 30 minutes 30% of avalification

Section A:TV

- One question on either media language OR representation, which will be based on an extract from
- One question on media industries. audiences or media contexts.

- You could ensure students are using Mrs Fishers videos to make notes. LINK - to her YouTube page
- You can look at past exam papers and mark schemes
- LINK Past papers & Mark Schemes
- You can also use the exam boards resources -- LINK

Representation Music Videos Duran Duran - Rio Justin Bieber - Intentions Spring Term

Media Language and

- Lizzo Good ad Hell

Industry and Audience

Online + Participatory Culture

- Justin Bieber.com
- Lizzo.com
- Social Media

Media Language & Representation

- Star Power
- Propp's Character Types
- **Binary Opposition**
- Intertextuality
- Feminism
- Stereotypes

Industry & Audience

- Reception Theory
- Uses and Gratification
- Cultural industries

Component 2: Understanding Media Forms and Products

Exam: 1 hour 30 minutes 30% of qualification

Section B: Music

- One question on either media language OR representation (reference to relevant contexts may be required)
- One question on media industries, audiences or media contexts.

- You could ensure students are using Mrs Fishers videos to make notes.
 - LINK to her YouTube page
- You can look at past exam papers and mark schemes LINK – Past papers & Mark Schemes
- You can also use the exam boards resources -- LINK

REVISION Summer Term

The assessments will determine individual students need for revision.

By this point students should have individualised improvement areas to focus on. The work booklets for revision will be used to focus one which are of the framework they will need to be focusing on.



Year 11 Curriculum Overview: MUSIC



Autumn Term 1. Set work analysis 2. Brief composition issued and fine-tuning Free composition (year 10) 1. Green pen MOCK

Powerful Knowledge (key concepts, skills)

Term 1.Studying the Rondo (mvt 3) from Mozart's Clarinet Concerto. Analysis techniques linked to MAD TI SHIRT.

Term 1: Exploration of the Brief composition.

A look at student examples from previous years and drafting a plan.

What will you be assessed on?

- Short answer knowledge checks –
 MO7ART
 - Exercises and tasks linked to composition techniques.
- Fine tuning year 10 linked to targets issued. Last opportunity to work on this before final submission to the exam board.
 Mock exams
- 5. SOLO PERFORMANCE FINAL EXAM

How can you help at home?

MOZART- students will be set regular homework to support retention and understanding. Please encourage your young musician to be organised here as this will pay off!

https://www.youtube.com/watch?v=dLoR1wM_ve_M

SOLO ASSESSMENT – GCSE CONCERT PERFORMANCE (date tbc)

Spring Term

1. Green pen MOCK exam and set targets
2. AoS3 and AoS4 -

exploration

Term 1: Revision of Mozart and Little Shop of Horrors set texts. Dual coding/metacognition techniques as common practice in lessons to help embed powerful knowledge in these final weeks.

An exploration of Traditional and Modern
Classical Music for the unseen aural
components of the listening paper.
Continuation of Brief Composition addressing
personalised targets.

Knowledge checkpoints on all aspects of the course. Regular timed essays on the set works, which will take place during lessons in timed conditions.

BRIEF COMPOSITION FINAL HAND IN EASTER.

GROUP PERFORMANCE FINAL EXAM (March)

Regular testing of key vocab and features of all Areas of Study and the set works.

Encourage active listening at all times-TV themes/ the car radio- ask your young musician to describe musical details.

GROUP ASSESSMENT - SPRING CONCERT PERFORMANCE (date tbc)

Summer Term

1.NEA administration and paperwork
2. Revision and practising listening

Revision and practising listening- bringing it all together in the final few weeks.

Final examination and NEA marks

Regular testing of key vocab and features of all Areas of Study and the set works.



Year 11 Curriculum Overview: PE



Autumn Term School lessons 1. Badminton 2. Netball 3. Basketball 4. Volleyball

Powerful Knowledge (key concepts, skills)

- To use all previous knowledge to be able to participate at a recreational level
- To develop their ability to work with others in the group
- To be able to organise a tournament or competition
- To learn how to officiate.

What will you be assessed on?

Rewards will be given on Class Charts

- Personal Effort
- Sportsmanship/working with others
- . Resilience/perseverance
- 4. Responsibility

How can you help at home?

Encourage Extra-curricular sport:

- 1. In school
- 2. In the Community
- 3. Encourage regular exercise
- 4. A healthy diet and lifestyle



Circuit Training:
 Boxercise, Step,
 Pilates, Yoga

Topics/ content outline:

2. Continuous Trainina

- To know and understand the importance of a healthy work/life balance
- To introduce different types of fitness training
- 3. To challenge themselves to achieve PRIDE

1. To develop a positive approach to their

2. To introduce different ways to use their

3. To introduce the students to opportunities

Rewards will be given on Class Charts

- Personal Effort
- Sportsmanship/working with others
- . Resilience/perseverance
- 4. Responsibility

Encourage Extra-curricular sport:

- In school
- 2. In the Community
- Encourage regular exercise
- 4. A healthy diet and lifestyle

Year 11 Options Programme

13.33 x 7.50 in

- 1. School Activities
- 2. Football
- 3. Sauash
- 4. ILTSC Gvm
- 5. Body Pump (ILTSC)
- 6. Nuffield gym
- 7. Ten Pin Bowling
- 8. Climbing (Clip 'n' climb)
- 4. To develop a good understanding of work/life balance

recreation time

recreation time

in the community

Rewards will be given on Class Charts

- Personal Effort
- Sportsmanship/working with others
- 3. Resilience/perseverance
- 4. Responsibility

Encourage extra-curricular sport:

- 1. In school
- 2. In the Community
- Encourage regular exercise
- 4. A healthy diet and lifestyle



Year 11 Curriculum Overview: GCSE PE Paper 1



What will you be assessed on? How can you help at home? Topics/ content outline: Powerful Knowledge (key concepts, skills) Recap on Cardiovascular System Identifying key terms relating to the Cardiovascular system Demonstrate knowledge and understanding of the Support students accessing subject resources on 2. Key functions and component parts of the Cardiovascular factors that underpin performance and involvement in HR, SV, CO and Interpreting Data Encourage students to actively participate in their physical activity and sport. Cardiovascular Revision and Explaining key processes as part of the cardiovascular and Apply knowledge and understanding of the factors that three practical sports and/or attend school extra-**Autumn Term** Exam Technique underpin performance and involvement in physical curricular respiratory systems. Respiratory System Identifying aerobic and anaerobic exercises Check ClassCharts Aerobic and Anaerobic Exercise Support in completion of homework and revision Identifying the short and long term effects of exercise on the Analyse and evaluate the factors that underpin Effects of Exercise performance and involvement in physical activity and Developing and evaluating exam technique. sport. Identifying the 5 methods of reducing the risk of injury and Demonstrate knowledge and understanding of the Prevention of Injury Support students accessing subject resources on factors that underpin performance and involvement in providing examples. Components of Fitness (revision) Revision strategies and techniques for the components of physical activity and sport. Principles of Training (revision) Encourage students to actively participate in their fitness, priinciples of training, methods of training, and the Apply knowledge and understanding of the factors that Methods of Training (revision) three practical sports and/or attend school extraunderpin performance and involvement in physical main body systems. curricular. Skeletal System (revision) Exam technique, understanding and developing application activity and sport. Check ClassCharts Muscular System (revision) in answering exam questions. Analyse and evaluate the factors that underpin Support in completion of homework and revision Levers, Planes and Axis (revision) Application of knowledge to sporting examples. performance and involvement in physical activity and Cardiovascular System (revision) Recall and retention of key terms for each topic area. **Spring Term** Respiratory System (revision) **Summer Term**



Year 11 Curriculum Overview: GCSE PE Paper 2



Autumn Term

Topics/ content outline:

Sports Psychology Mental preparation Types of guidance Types of feedback

Powerful Knowledge (key concepts, skills)

- Know mental preparation techniques and be able to apply practical examples to their use: • imagery • mental rehearsal • selective attention • positive thinking.
- Understand types of guidance, their advantages and disadvantages, and be able to apply practical examples to their use: • visual • verbal • manual • mechanical.
- Understand types of feedback and be able to apply practical examples to their use: • intrinsic • extrinsic • knowledge of performance • knowledge of results • positive • negative.

What will you be assessed on?

Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

How can you help at home?

- Support students accessing subject resources on Showbie
- Encourage students to actively participate in their three practical sports and/or attend school extracurricular.
- Check ClassCharts
- · Support in completion of homework and revision

Health, fitness and well-being
Diet and nutrition
Physical activity and sport in the UK
Participation in physical activity and sport

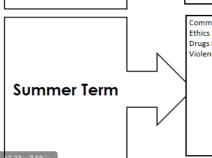
- know what is meant by health, fitness and well-being •
 understand the different health benefits of physical activity
 and consequences of a sedentary lifestyle: know the
 definition of a balanced diet
- know the components of a balanced diet carbohydrates •
 proteins fats minerals vitamins fibre water and
 hydration understand the effect of diet and hydration on
 energy use in physical activity be able to apply practical
 examples from physical activity and sport to diet and
 budration
- Be familiar with current trends in participation in physical activity and sport:
- Understand how different factors can affect participation,

Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

- Support students accessing subject resources on Showbie.
- Encourage students to actively participate in their three practical sports and/or attend school extracurricular.
- Check ClassCharts
- Support in completion of homework and revision



Spring Term

Commercialisation of sport Ethics in sport Drugs in sport Violence in sport

- understand the influence of the media on the commercialisation of physical activity and sport: know the meaning of commercialisation, including sport, sponsorship and the media (the golden triangle): understand the influence of sponsorship on the commercialisation of physical activity and sport: be able to apply practical examples to the issue of sponsorship.
- know and understand: the value of sportsmanship the reasons for gamesmanship and deviance in sport. • be able to apply practical examples to these concepts.
- know and understand the reasons why sports performers use drugs

Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

- Support students accessing subject resources on Showbie.
- Encourage students to actively participate in their three practical sports and/or attend school extracurricular.
- Check ClassCharts
- Support in completion of homework and revision



Year 11 Curriculum Overview: BTEC Performing Arts



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term Component 2: Developing Skills and Techniques in the performing arts real performance exam and coursework (30%)

Group Work Skills: listening, communicating, negotiating, discussing & supporting.

Script Interpretation Skills: who, what, where, when &

why understanding context, subtext...

Working clearly in chosen Style(s): using Acting Skills,

Dramatic Techniques & Design Skills appropriate to
the Style(s).

Applying chosen Practitioner Methodologies Writing detailed: targets for Task 1 and Task 3 – ability to set, monitor and evaluate your targets.

- Your Group Work Skills.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and design elements to work clearly in the given
- Your ability to write detailed targets, individual to your practice. Your ability to continually reflect upon how you are progressing with these targets, evaluating your rehearsals and final performance work.
- Read in cues to help them learn lines.
- Read through the play with them and help them understand the emotional journey of the character.
- Read through and discuss how they are meeting their targets.

Spring Term

Component 3: Responding to a brief <u>real performance and</u> <u>exam logs in timed</u> <u>conditions</u> (40%)

Creating a final devised performance based on the January exam brief. Group Work Skills: listening, communicating, negotiating, discussing & supporting. Interpretation skills: considering the target audience, intentions and purpose of the performance. Working clearly in Style of the script: using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style.

Applying appropriate Practitioner Methodologies.

Applying appropriate Practitioner Methodologies, Writing detailed: descriptions about how your ideas and skills have developed throughout the devising process. Evaluating key acting and design choices you made.

- Your Group Work Skills.
- Your ability to interpret and achieve the requirements that are on the exam brief.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s).
- The final Ideas, Skills and Evaluation logs (800 words each). Your ability to describe your ideas and skills and how they developed throughout the devising process. Evaluating key acting and design choices you made.
- Talk through the concept for the devised performance.
- Read through the ideas, skills and evaluation log feedback and help them address the feedback by writing practice paragraphs/responses.
- Watch and give feedback on performance work.

The course will be finished by the end of Term 2



Year 11 Curriculum Overview: PHOTOGRAPHY



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Mock exam project -Thematic project selected by students from range of starting points
Mock exam practical sessions

Researching and responding independently to direct own learning within a given framework.

Working to the assessment objectives

Technical camera and editing skills

Annotation, evaluation and presentation

Analysis of images

Idea development

Reflecting and refining Realisation of ideas

Presentation

Preparing for exam sessions and working independently under exam conditions

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing ideas

AO3: Planning and research photography

AO4: Realisation of final piece and the project journey

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos.

Visits to relevant exhibitions and galleries,

Impressions gallery Bradford is particularly relevant as it has a photography focus. Encouraging your young person to watch relevant TV programmes or Podcastse.g. Sky Arts Masters of Photography

Proofreading written work to help pick up SPAG errors

Spring Term

Completion and submission of coursework portfolio (60% of GCSE grade)

Begin Externally Set Assignment: Practical project set by the exam board. Students select and respond to one of seven starting points set by AQA (40% of GCSE grade) Researching and responding independently to direct own learning within a given framework.

Working to the assessment objectives Technical camera and editing skills

Annotation, evaluation and presentation

Analysis of images

Idea development

Reflecting and refining

Realisation of ideas

Presentation

Coursework Portfolio

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing

AO3: Planning and research photography

AO4: Realisation of final piece and the project journey

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos.

Proofreading written work to help pick up SPAG errors

Encouraging students to research future study and careers options

Summer Term

Completion of Externally Set Assignment: Practical exam sessions (40% of GCSE grade)

Preparing for exam sessions and working independently under exam conditions

Externally Set Assignment

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing

AO3: Planning and research photography

AO4: Realisation of final piece and the project journey

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos.

Proofreading written work to help pick up SPAG

errors
Supporting emotionally and physically during the

Supporting emotionally and physically during the run-up to exam sessions



Year 11 Curriculum Overview: Physics (Combined Science – Trilogy)



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

Energy (continued from Y10)
Forces & Elasticity (aka Forces, Bending & Stretching)

Y11 Electricity (Mains electricity)

Energy stores, the transfer of energy between stores and the conservation of energy.

Work done & power.

Efficiency

Energy resources - pros/cons of different resources

Elastic & inelastic behaviour. The spring constant. Hooke's

Alternating/direct current/PD.

Mains PD, frequency & max current.

Safety features – earthing & fuses Transformers used to maximise transmission efficiency Y9 topics "Motion", "Waves", "Electromagnetic Waves", & "Y9 Electricity" Y10 topics "Forces & Motion", "Atomic Structure & Radioactivity", "Energy", "Forces & Elasticity" & "Y11 Electricity"

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y11" - Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists

- Encourage students to turn KOs into fact cards
- Encourage students to use fact cards properly
 Encourage students to use the practice topic questions, or work on them together
- Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10".

Spring Term

Particle model of matter

Induced & permanent magnets

Magnetic fields around bar magnets, conducting wires and solenoids

The motor effect & F = Bit

Density. Measuring density.

The nature of solids, liquids and gases – a particle model. Specific heat capacity & specific latent heat. Internal energy. Y10 topics "Forces & Motion", "Energy"
Y11 topics "Forces & Elasticity" &
"Electromagnetism"

The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y11"

- Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists

- Encourage students to turn KOs into fact cards
- Encourage students to use fact cards properly
- Encourage students to use the practice topic questions, or work on them together
- Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10".



Everything!

Assessment could cover any topic & will depend on strengths/weaknesses identified in revision work.

- Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists
- Encourage students to turn KOs into fact cards
- Encourage students to use fact cards properly
- Encourage students to use the practice topic questions, or work on them together - Encourage students to follow the links to

 Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y10".



Autumn Term

Spring Term

Year 11 Curriculum Overview: Physics (Separate Science)



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Energy (continued from Y10) Forces & Elasticity (aka Forces, Bending & Stretching)

Y11 Electricity (Mains electricity)

Forces & Pressure

Static Electricity

Energy stores, the transfer of energy between stores and the conservation of energy.

Work done & power.

Efficiency. Energy resources - pros/cons of different resources Elastic & inelastic behaviour. The spring constant. Hooke's

Alternating/direct current/PD.

Mains PD, frequency & max current.

Safety features – earthing & fuses

Transformers used to maximise transmission efficiency Pressure at depth in a fluid. Atmospheric pressure. Upthrust. Electric fields & charges.

Y9 topics "Motion", "Waves", "Electromagnetic Waves", & "Y9 Electricity" Y10 topics "Forces & Motion", "Atomic Structure & Radioactivity", "Energy", "Forces & Elasticity" & "Y11 Electricity", "Forces & Pressure" & "Static

Electricity" The most up-to-date listings re. what's on the tests will be on Showbie "Physics ALL Y11"

Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists

- Encourage students to turn KOs into fact cards
- Encourage students to use fact cards properly
- Encourage students to use the practice topic
- questions, or work on them together Encourage students to follow the links to

Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y11".

Electromagnetism

Particle model of matter

Generators & Transformers

Particles & Pressure

Induced & permanent magnets

Magnetic fields around bar magnets, conducting wires and solenoids

The motor effect & F = Bit

Density, Measuring density.

The nature of solids, liquids and gases – a particle model. Specific heat capacity & specific latent heat.

Internal energy

Electromagnetic induction: microphones, transformers and generators

Pressure in gasses. pV=constant

Y10 topics "Forces & Motion", "Energy" Y11 topics "Forces & Elasticity", "Electromagnetism", "Generators & Transformers" & "Particles & Pressure".

The most up-to-date listings re, what's on the tests will be on Showbie "Physics ALL Y11"

Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists

- Encourage students to turn KOs into fact cards
- Encourage students to use fact cards properly
- Encourage students to use the practice topic guestions, or work on them together
- Encourage students to follow the links to Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y11".

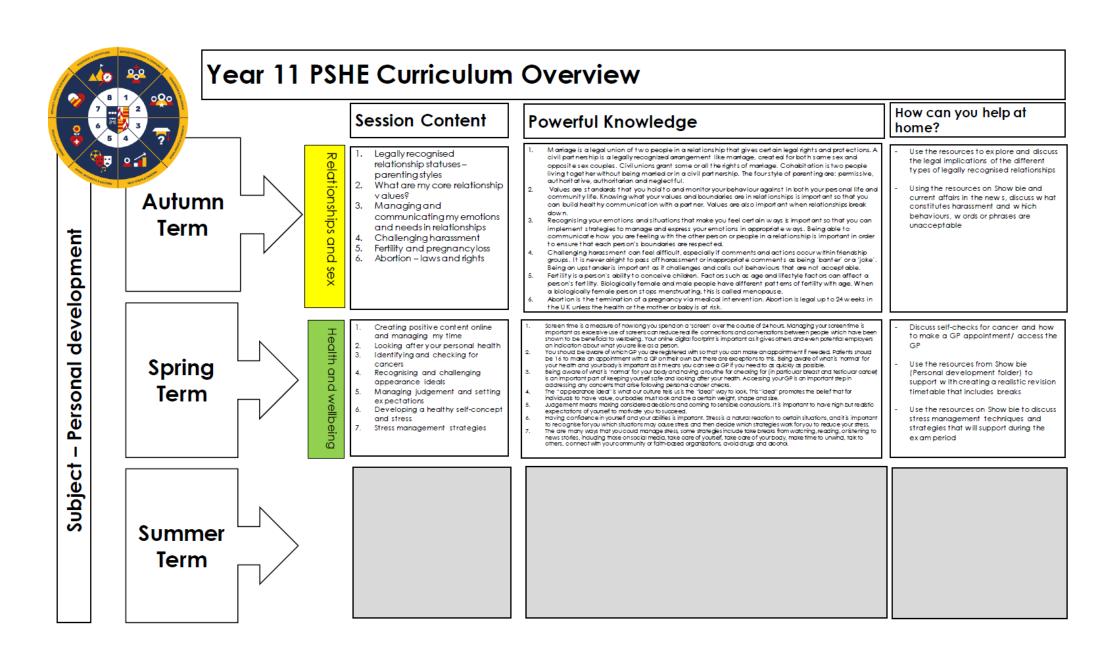
Revision including past paper **Summer Term** practice.

Everything

Assessment could cover any topic & will depend on strengths/weaknesses identified in revision work.

- Question students to test their recall of the Knowledge Organisers ("KOs" or Checklists
- Encourage students to turn KOs into fact cards
- Encourage students to use fact cards properly Encourage students to use the practice topic
- questions, or work on them together Encourage students to follow the links to
- Bitesize or Free GCSE Science lessons & show them how to use them effectively eg turning content into a visual representation, pausing & rewinding where necessary.

Links, topic questions etc are available in the Showbie class "Physics ALL Y11".





Year 11 Curriculum Overview: SPANISH



Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? ☐ Grammar test (3 tenses) in Complex opinions and justifications Join teacher Showbie group and G8RYQ folder 1. Intro to jobs √ WOW phrases September 2.Advantages/disadvantages of Keep an eye on ClassCharts for all √ Lo bueno/lo malo ■ Weekly vocab tests homework and assessment √ Recap on the near future, simple future 3. Reading skills ■ Weekly exam skills revision information and preterite. Re-cap of the imperfect for **Autumn Term** 4. Future plans (revision of near Support with student organisation (listening and reading) giving opinions future / introduction of simple Support with guiding revision tasks set Preparing for the writing and speaking November mocks (listening) (flashcards, mind maps, quizzing) future exam 5. Writing skills reading and writing) Work through speaking questions DIRT 6. Work experience together. Speaking with the Spanish assistant 1.Free time pack Re-cap of lo bueno/lo malo ☐ Speaking mock (Jan) 2.Describing your town Re-cap of desde hace ■ Weekly vocab tests 3.Opinion of town Translation skills (both ways) As above. Particularly look 4.Photo-card/role-playskills ■ Weekly exam skills revision 5.What you did in your town ✓ Re-cap of preterite, near future, conditional, imperfect out for March tracking (listening and reading) Spring Term recently Modal verbs 90 words/150 words writing information and Mock 6.Recommendations for your town Giving recommendations challenge 7. Where you want to live in the How to use revision folder G8RYQ Speaking 2 future Speaking mock (March) 8. Idealhouse/town Speaking with the Spanish assistant ✓ Developing reading and listening skills > As above. Particularly look 1. Healthy Living pack ✓ How to revise □ Real speaking exam Social issues out for revision resource ✓ DIRT on past papers Environment early May material on Teams / Revision Speaking practice √ Tense revision **Summer Term** for GCSE Spanish Showbie Reading/listening practice Listening, reading and √ Recorded revision sessions for each skill G8RYQ writing papers (May)



Year 12 Curriculum Overview: ART



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

COURSEWORK:

- Introduction to the course.
 Workshop style technical
- Further developments of the formal elements, in relation to "Concealed and Revealed" theme.

Awareness and development of the formal elements.

Experimental group and individual responses.

How to present ideas and developments in an A Level

sketchbook.
Introduction to "Concealed and Revealed".

Initial ideas explored and researched.
Continued technical and experimental workshops in response to given theme including paint, print, observation, photography and sculpture.

Observations Group work

Art theory written analyses 3D work

- If visiting large cities, pop into the city gallery. View ing art first hand is invaluable in helping with ideas and seeing highest quality work by renow ned artists.
- Sign your child up for life drawing classes locally.
- Watch art related programmes.
- Talk about their work and ideas. Students often choose to explore themes personal to them.
 Your insights may give them greater focus.
- Help with locations for photoshoots. They may need to visit a family member or embark upon a trip to a specific place to source images for their

Spring Term

COURSEWORK:

- 1. London galleries visit
- 6 stages of a project towards response 1.
- . Careersweek

Inspirational London Galleries visit – to support ideas for response 1.

The focus for response 1 is creative composition arrangement.

6 Stages of an A Level project:

Stage 1 - Initial ideas

Stage 2 – Inspirational artists

Stage 3 – Recording observations

Stage 4 - Planning

Stage 5 - Experimental trials

Stage 6 – Response 1

Art education beyond IGS, including Art Foundation and degree courses. How to apply. Art careers.

Coursework-grades and feedback are provided at each stage (pupils can revisit and make improvements based on feedback)

Stage 1 - Initial ideas

Stage 2 – Inspirational artists

Stage 3 – Recording observations

Stage 4 – Planning

Stage 5 - Experimental trials

Stage 6 - Response 1

As above.

Encourage your child to draw, draw, draw. They can never have too many drawings and their confidence will arow as a result.

Summer Term

COURSEWORK:

- 6 stages of a project towards response 2.
 Year 12 mock exam
- Year 12 mock exam
 Visit to Leeds Arts University
- Visit to Leeds Arts University Degree show.

The focus for response 2 is surface.

6 Stages of an A Level project:

Stage 1 - Initial ideas

Stage 2 – Inspirational artists

Stage 3 - Recording observations

Stage 4 - Planning

Stage 5 – Experimental trials

Stage 6 - Response 1

Year 12 mock exam:

90 minute written analysis

5 hour practical (response 2)

Coursew ork and mock exam w ork are assessed against Edex cel assessment objectives:

AO1: Develop ideas through investigations, demonstrating critical understanding of sources. AO2: Refine w ork by exploring ideas, selecting and experimenting w ith appropriate media, materials, techniques and processes.

AO3: Record ideas, observations and insights relevant to intentions as work progresses. AO4: Present a personal and meaningful response that realises intentions and demonstrates understanding of visual language.

As above

Art Colleges and Universities hold their end of year exhibitions and Open Days this half term – offering excellent opportunities to visit and be inspired. This will also help your child to decide what they may wish to apply for in the Autumn term of year 13.



Year 12 Curriculum Overview: Business



Topics/ confent outline: Theme 1 - Marketing & People 1.1 Meeting customer needs 1.5 Entrepreneurs & Leaders 1.3 Marketing Mix & Strategy Theme 2 - Managing business activities 2.1 Raising finance 2.2 Financial Planning 2.3 Managing Finance

Powerful Knowledge (key concepts, skills)

Branding and promotion

training

Organisation design

The market Liability Role of an entrepreneur Internal finance External finance Entrepreneurial motives & characteristics Planning Moving form entrepreneurial to Sales forecasting leader Budgets Sales, revenue and costs Forms of business Business objectives Profit Business choices Break-evn Market research Market positioning Product/service design

What will you be assessed on?

End of unit tests – Theme 1 Common Assessment 1 - 1.1 Meeting customer needs 1.5 Entrepreneurs & Leaders Common Assessment 2 – 1.3 Marketing Mix & Strategy

End of unit Tests – Theme 2 Common Assessment 1 – 2.1 Raising finance Common Assessment 2 – 2.2 Financial Planning

How can you help at home?

- Encourage students to read and stay up-todate with business in the real world
 Help students revise for the end of unit
- Check showbie to identify key resources that can help to further understanding – such as knowledge checkers, revision strategies and key questions

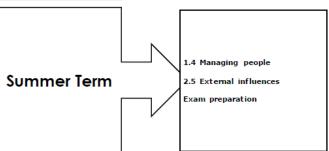


Pricing strategies Liquidity Business failure Distribution Production, productivity and Marketingstrategy Demand efficiency Supply Capacity utilisation Markets Stock control PFD Quality management YED Approaches to staffing Recruitment, selection and

End of unit tests - Theme 1 Common Assessment 3 - 1.3 Marketing Mix & Strategy Common Assessment 4 - 1.2 The market

End of unit Tests - Theme 2 Common Assessment 3 - 2.3 Managing Finance Common Assessment 4 - 2.4 Resource Management

- Encourage students to read and stay up-todate with business in the real world
- Help students revise for the end of unit
- Check showbie to identify key resources that can help to further understanding – such as knowledge checkers, revision strategies and key questions



Motivation
Leadership
Economic influences
Legislation
The competitive environment
Retrieval of previous learning

End of unit tests - Theme 1 Common Assessment 5 - 1.4 Managing people

End of unit Tests - Theme 2 Common Assessment 5 - 2.5 External Influences

End of year 12 exam Paper 1 - All of theme 1 Paper 2 - All of theme 2

- Encourage students to read and stay upto-date with business in the real world
- Help students revise for the end of unit tests
- Check showbie to identify key resources that can help to further understanding – such as knowledge checkers, revision strategies and key questions
- Use showbie to access past papers



Year 12

Curriculum Overview: A-Level Computer Science

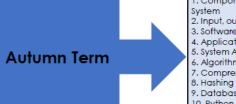


Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?



1. Components of a Computer System

- 2. Input, output and storage
- 3. Software Development
- 4. Application Generation
- 5. System Analysis
- 6. Algorithms
- 7. Compression and encryption
- 9. Databases
- 10. Python challenges (1-20)

Define, explain and give examples of:

- · Structure and function of different processors
- The need for, function and purpose of operating systems, memory management and scheduling
- The nature of applications, justifying suitable applications for a specific purpose
- Procedural programming language techniques
- How data is exchanged between different systems
- Identify the inputs and outputs for a given situation and determine the order of the steps needed to solve a problem.
- Identify sub-procedures necessary to solve a problem.
- Programming constructs, variables and modularity
- How to de-bug a program.

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-9 (Autum Term) via practice exam **questions** Topic 10 (Autum Term) via practical exercises

Encourage your child to: Recall key concepts from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 3 hours per week)

Review and complete the revision Year 12 CS revision plan.



- Networkina
- 2. Data structures
- 3. Binary Manipulation
- 4. Computation thinking 5. Little Man Computer
- 6. Web Technologies
- 7. Boolean Algebra
- 8. Python challenges (21-30)

Define, explain and give examples of:

- The need and nature of abstraction and decomposition
- Characteristics of networks, protocols and standards. Internet structure, including The TCP/IP stack, DNS, Protocol
- layering, LANs and WANs, Packet and circuit switching. Client-server and peer to peer
- HTML, CSS and JavaScript
- Karnauah maps to simplify Boolean expressions
- Primitive data types
- Use of sign and magnitude and two's complement
- Converting integers between binary, hexadecimal and
- The properties of stacks and queues.

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-9 (Autum Term) via practice exam **auestions** Topics 1-7 (Spring Term) via practice exam

questions Topic 10 (Autum Term) via practical exercises Topic 8 (Spring Term) via practical exercises

Encourage your child to:

Recall key concepts from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 4 hours per week)

Review and complete the revision Year 12 CS revision plan



1. Ethical and moral issues

- 2. Computing related legislation
- 3. Python challenges (31-40)
- 4. Preparation for the Year 12 mock exam.
- 5. Looking ahead to Year 13 project.

Define, explain and give examples of:

- The Data Protection Act 1998.
- The Computer Misuse Act 1990.
- The Copyright Design and Patents Act 1988.
- The Regulation of Investigatory Powers Act 2000.
- Computers in the workforce, Automated decision making.
- Artificial intelligence.
 Environmental effects.
- Censorship and the Internet.
 Monitor behaviour.
- Analyse personal information.
 Piracy and offensive communications. • Layout, colour paradigms & character sets

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-9 (Autum Term) via exam auestions Topics 1-7 (Spring Term) via exam questions Topics 1-2 (Summer Term) via exam auestions

Topics 9- 10 (Autum Term) via practical exercises Topics 7- 10 (Spring Term) via practical exercises Topics 7 (Summer Term) via practical exercises

All of H406 Exam 1 via the Year 12 Mock Exam

Encourage your child to:

Recall key concepts from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Practice python programming every week (a minimum of 4 hours per week)

Review and complete the revision Year 12 CS revision plan.



Year 12 Curriculum Overview: Design & Technology; Product Design



Autumn Term

Topics/ content outline:

Powerful Knowledge (key concepts, skills)

Using hand and machine tools

Sketching, drawing and CAD skills

Workshop Health and Safety - overview and induction

3D construction methods in wood, metal and plastic

Introduction to Core Knowledge and examination skills

What will you be assessed on?

How can you help at home?

Skills Box & Acrylic Lamp

- Marking up and routing
 Mitre joint and sanding 3. Corel Draw and laser cutting
- 4. Scroll saw
- 5. Drilling- set up and change drill bits
- 6. Vacuum forming
- 7. OnShape CAD bracket/ 3D Print
- 8. Line bend acrylic
- 9. Assembly & 2D/3D sketching
- 10. Plug & Yoke process
- 11. Weiding Steel &Standard Components
- 12. Core Topics- Materials, Finishes &
- Digital Design Manufacture

One Sheet Challenge w/J Carey Ltd

- 2. Context Analysis & Situation
- 4. Ergonomics & Anthropometrics
- 5. Product Disassembly & Ikea Trip
- 8. Carey's visit & client feedback
- 10. Presentation models & Costing
- 12. Factory Visit

- Live project with a commercial manufacturer
- Developing project skills in preparation for the Alevel
- Developing expertise in 3D construction methods & commercial methods of manufacture
- Develop higher level skills in sketch and CAD communication
- Supporting deeper Core Knowledge and examination

Practical making skills

- Core Examination topic practice questions
- Dairy of Manufacturing and Planning
- 2D and 3D sketching
- 2D and 3D Computer Aided Design
- 1/2 termly examination questions 40mins

Purchase Aga Textbook - Design & Technology Product Design by Ian Granger

Resources for projects and examination Core materials are stored in Showble.

Encourage sketching practise Encourage revision for the practice exam questions.

If asked, become a client for projects, answer questions and supporting the design process.

Spring Term

1. Brief and Project Plan

- 3. Initial Concepts
- Design Specification
- 7. Product Models and prototypes
- 9. Computer Aided Design
- 11. Present to the Client
- 13. Core topics, Maths, Feasibility Studies

All NEA aspects of the project work

- Creativity and originality
- Advanced skills in drawing and modelling
- Specific more challenging examination questions
- 1/2 termly examination questions 40mins

Continue support with resources for projects and examination. Core materials are stored in Showble.

Encourage reading the textbook and help studying around topics with documentary watching and museum/sites of interest to visit.

Encourage active revision activities to promote long term recall for exam questions.

Summer Term

NEA and year 12 Mock Examinations

- Develop a unique project rationale
 Create a series of Initial Concepts
- 3. Complete Client, Situation and
- associated research investigations 4. Carry out client and user surveys
- 5. Construct a project plan 6. Work on original drawings, CAD and
- 7. Develop the Project Specification
- 8. Mock examinations and feedback
- Core topics inc Health and Safety, Design Communication and Evaluation
- Live Non Examination Assessment A Level project
- Time Management of final project portfolio
- Developing expertise in 3D construction methods & commercial methods of manufacture
- Develop higher level skills in sketch and CAD
- Supporting deeper Core Knowledge and examination
- NEA on going monitoring, peer and selfassessment of AO1
- Year 12 Mock examination 21/5 hour paper with 120 marks - Technical Principles

Live Microsoft Teams Project Folios

Continue support with resources for projects and examination. Core materials are stored in

Encourage reading the textbook and help studying around topics with documentary watching and museum/sites of interest to visit.

Encourage active revision activities to promote long term recall for exam questions.



Year 12 Curriculum Overview: Drama & Theatre Studies



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

 Component 1: Devising. Exploration of Styles of Theatre

 Component 3: Theatre Makers in Practice Section B Set Text – Expressionism. - Devising & Script work Skills = Group Work Skills: listening, communicating, negotiating, discussing & supporting + Script Interpretation Skills: who, what, where, when & why understanding context, subtext

- + Working clearly in Style of the script & Applying appropriate Practitioner Methodologies by using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style/Practitioner.

 Writing detailed: descriptions, analyses & evaluations.
- Your Group Work Skills
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s) & apply appropriate Practitioner Methodologies.

 Your understanding of how to interpret script as both as
- performer and a designer.

 Component 3 Section B SetText Question responses.
- Component 1 Process & Research.

- Questioning understanding of different texts, styles & practitioners.
- Discussing live & digital theatre seen.
- Reading and discussing meaning communicated in written responses.

Spring Term

- Component 2: Text in Performance.
- Component 3: Theatre Makers in Practice Section B Set Text.
- Component 3:
 Theatre Makers in
 Practice Section A
 Live Theatre.
- Devising & Script work Skills = Group Work Skills:
 listening, communicating, negotiating, discussing & supporting + Script Interpretation Skills: who, what, where, when & why understanding context, subtext
- + Working clearly in Style of the script & Applying appropriate Practitioner Methodologies by using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style/Practitioner.

Writing detailed: descriptions, analyses & evaluations.

- Your Group Work Skills
- Your understanding of how to interpret script as both as performer and a designer.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s) & apply appropriate Practitioner Methodologies.
- Component 3 Section A Live Theatre responses.
- Component 3 Section B Set Text Question responses.
- Component 2 Performance Intentions

- Discussing Performance and Design concepts for Set Text.
- Discussing the purpose of theatre.
- Watching a range of live and digital performances.
- Reading in cue lines to help with line learning.

Summer Term

- Component 2: Text in Performance.
- Component 3:
 Theatre Makers in
 Practice Section B
 Set Text.
- Component 3: Theatre Makers in Practice Section A Live Theatre.
- Devising & Script work Skills = <u>Group Work Skills</u>: listening, communicating, negotiating, discussing & supporting + <u>Script Interpretation Skills</u>; who, what, where, when & why understanding context, subtext
- + Working clearly in Style of the script & Applying appropriate Practitioner Methodologies by using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style/Practitioner.

 Writing detailed: descriptions, analyses & evaluations.
- Your Group Work Skills
- Your understanding of how to interpret script as both as performer and a designer.
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and
- design elements to work clearly in the given Style(s) & apply appropriate Practitioner Methodologies.
- Component 3 Section A Live Theatre responses.
- Component 3 Section B Set Text Question responses.
- Component 2 Performance Intentions

- Testing knowledge of the whole play and character development through the play.
 - Reviewing written responses and targets to address.



Year 12 Curriculum Overview: Criminology



Topics/ content outline:

Unit 1: Understand how crime reporting affects the public

Unit 1: Understand how crime

reporting affects the public

Understand how campaigns

perception of Criminality.

are used to elicit change

Unit 2: Understand social

constructions of criminality

Unit 2: Theories of Criminality

perception of criminality

AC1: Evaluate the effectiveness of the roles of personnel involved in Criminal, Assess the usefulness of investigative techniques in criminal investigations, Explain how evidence is processed Examine the rights of individuals in criminal investigations, Describe the processes of law making, Describe the organisation of the CJS in England and Wales, Describe models of criminal

Powerful Knowledge (key concepts, skills)

justice. AC2: Explain the requirements of the CPS for prosecuting suspects, Describe the Trial processes, Understand the rules in relation to the use of evidence in criminal cases, Assess key influences affecting outcomes of criminal cases, Discuss the use of laypeople in criminal cases, Explain forms of social control. Discuss the aims of punishment, Assess how forms of punishment meet the aims of punishment.

3. Extended answer exam questions

At the end of each topic cycle (roughly

Short answerkey knowledge check

every 2 weeks) you will be assessed on

this content through one of these

Short answer exam questions

methods:

What will you be assessed on?

How can you help at home?

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.

Autumn Term

Unit 1: Plan Campaigns for change relating to Criminality

Unit 1: Controlled assessment and Preparation

Unit 2: Know theories of Criminality, Understand causes of Criminality

Unit 2: Understand causes of policy change AC3.1 Plan a campaign for change relating to crime AC3.2 Design materials for use in campaigning for change

AC3.3 Justify a campaign for change AC2.3 Describe sociological theories of Criminality: Functionalist and Subcultural theories, interactionism, labelling theory, Marxist theory, left and right realism, surveillance theory.

AC3.1 Analyse situations of criminality

Unit 1 Controlled assessment After Feb half term dates tbc

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- Short answerkey knowledge check
- Short answer exam questions
- Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.

Spring Term

Summer Term

Unit 2: Understand causes of policy change

Unit 2 exam prep

Unit 3: Understand the process of criminal investigations

AC4.1 Assess the use of criminological theories in informing policy development

AC4.3 Discuss how campaigns affect policy making

AC1.1 Evaluate the effectiveness of the roles of personnel involved in criminal investigations AC1.2 Assess the usefulness of investigative techniques in criminal investigations

External unit 2 exam in May – dates the

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- Short answerkey knowledge check
- 2. Short answer exam questions
- 3. Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.



Summer Term

Year 12 Curriculum Overview: Economics

Micro

Macro

The Multiplier

Ceteris paribus

Fiscal Policy

Factors of production

Macroeconomic Objectives

Market, planned and mixed systems

Labour force survey and claimant count

PED, YED and XED (Types of Basticity)

Market Equilibrium and Disequilibrium

Index numbers Balance of Payments

Consumer and Producer surplus

Powerful Knowledge (key concepts, skills)

Movements and shifts along demand and supply curve

Macro economic objectives (applied to UK economy)

Aggregate demand and Supply (Long and short run)

Inflation, disinflation, deflation and hyperinflation

Topics/ content outline:



recognise Economics in everyday situations

concepts we are working on at this time

*Use showble to engage with the concepts and

Macro The economic Circular flow problem Aggregate demand The allocation of **Autumn Term** resources Aggregate Opportunity Supply Unemploy Specialisation Economic and trade Growth/Devt Demand Inflation Supply Balance of Elasticity **Payments** Micro Elasticity (cont) Consumerand Producer The interaction Spring Term ofmarkets Масго Tren indi Fisc and side

Trends in Macro indicators Fiscal Monetary and Supply		Supply side Policy Crowding out Laffer curve Quartitative Easing	
side			
Micro Market Failure Government intervention	Macro International trade	Micro Positive and negative Externalities Market & Government Failure Asymmetric Information	
Revision and	trace	Merit and Demerit goods	
practice assessment	Exchange rates Revision and practice	Public Goods MSC70 International Trade	

Exchange Rates—fixed and Floating

Protectionism

assessment

What will you be assessed on? How can you help at home? Micro *Encourage students to read and stay up-to-date with CA1 Opportunity Cost, demand Economics in the real world by encouraging watching of and supply CAZ Elasticity news programs and reading broadsheet news from a cross the political spectrum. Encourage students to Macro make connections between theory and practice and CA1 Aggregate Demand and recognise Economics in everyday situations CA2 Inflation / Unemployment ·Use showbie to engage with the concepts and concepts we are working on at this time *Encourage students to read and stay up-to-date with Economics in the real world by encouraging watching of news programs and reading broadsheet news from across the **CA3 Basticity** CA4 Equilibrium and Disequilibrium political spectrum. Encourage students to make connections between theory and practice and recognise Economics in CA3 Balance of Payments and Trade everyday situations CA4 Fiscal Monetary and supply side policy *Use showbie to engage with the concepts and concepts we are working on at this time *Encourage students to read and stay up-to-date with Economics in the real world by encouraging watching of news programs and reading Year 12 Exams Summative Test of Micro and broadsheet news from across the political Macro knowledge to date spectrum. Encourage students to make connections between theory and practice and Micro CA4 Market Failures

Macro CA4 Exchange Rates



Year 12 Curriculum Overview: ENGLISH LITERATURE



Autumn Term Aspects of Tragedy: 1. Induction to essay writing 2. Induction to critical perspectives 3. Introduction to aspects of tragedy

Powerful Knowledge (key concepts, skills)

Tragic hero
Tragic villain
Tragic victims
Tragic Women
The tragic fall
Blindness and ignorance
Fate
Pride
Suffering

What will you be assessed on?

- An essay exploring the presentation of aspects of tragedy within the first act of 'Othello', testing your ability to structure an argument, and analyse how the writer's craft shapes meaning
- An essay exploring how an aspect of tragedy is presented within 'Death of a Salesman', testing your ability to structure an argument, and analyse how the writer's craft shapes meaning

How can you help at home?

- structure an
 extributive an of the structure of the struc
 - Death of a Salesman
 Read widely within the genre of tragedy to develop your understanding of conventions, using the wider reading list as a guide

Aspects of Tragedy: 1. Othello by William Shakespeare 2. Poetry of John Keat s. 3. Introduction to the N.E.A

Othello by William

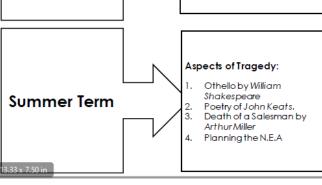
Death of a Salesman by

Shakespeare

ArthurMiller

Tragic hero
Tragic villain
Tragic victims
Tragic Women
The tragic fall
Blindness and ignorance
Fate
Pride
Suffering

- Essays exploring the presentation of aspects of tragedy within the middle acts of 'Othello', testing your ability to structure an argument, and analyse how the writer's craft shapes meaning
- Essays exploring how an aspect of tragedy is presented within Keats' poetry, testing your ability to structure an argument, and analyse how the writer's craft shapes meaning
- Use revision study skills to start learning key quotes from all set texts and to chart the development of key characters / key themes
- Watch National Theatre Live clips on YouTube of actors and directors discussing performances of 'Othello'
- Listen to University of Oxford's podcast on Othello
- Listen to The Play Podcast on Death of a
 Salesman



Tragic hero
Tragic villain
Tragic victims
Tragic Women
The tragic fall
Blindness and ignorance
Fate
Pride
Suffering

- Essays responding to a critical view, using your knowledge of 'Othello' to structure an argument in response
- Essays exploring an aspect of tragedy within both 'Death of a Salesman' and Keats' poetry.
- Use revision study skills to learn key quotations for all set texts
- Use revision study skills and aspects of tragedy to plan out essays exploring how set texts present this theme



Year 12 Curriculum Overview: UNIT 1: Epistemology



Autumn Term Unit 1: What is knowledge? Unit 2: Knowledge through perception Unit 2: Knowledge through perception

Powerful Knowledge (key concepts, skills)

- The distinction between acquaintance knowledge, ability knowledge and propositional knowledge.
- 2. The nature of definition The Tripartite view
- 3. Issues with the tripartite view including:the conditions are not individually necessary
- the conditions are not sufficient Gettier and Gettier style cases
- 4. Responses: Infallibilism, Realibilism, No False Lemmas, Virtue Epistemology
- 1. Direct Realism Issues and responses

What will you be assessed on?

A range of formative and summative assessments following the AQA Philosophy and ethics exam criteria.

Separate examskills lessons are embedded in schemes of work and deliv ered frequently. A variety of 3, 5, 12, and 25 mark questions. Recall questions, Quizlet, Microsoft Form and knowledge organisers all used to test knowledge and understanding.

How can you help at home?

- Test and key terminology from this unit
 Go through knowledge organisers and
 check understanding
- Use the course companions to delve deeper into understanding and ask students to explain things to you.
- Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses

Spring Term

Unit 2: Knowledge through perception (continued)

Unit 3: Knowledge

through reason

knowledge

- 2. Indirect Realism and issues and responses
- 3. Berkely's Idealismincluding issues and responses
- 1. Innatism Arguments from Plato and Leibniz
- 2. Empiricist responses and issues with these
- Intuition and Deduction Thesis Descartes doubt, Cogito and trademark arguments – Issues and responses

A range of formative and summative assessments following the AQA Philosophy and ethics exam criteria.

Separate examskills lessons are embedded in schemes of work and delivered frequently. A variety of 3, 5, 12, and 25 mark questions. Recall questions, Quizlet, Microsoft Form and knowledge organisers all used to test knowledge and understanding.

- 1. Test and key terminology from this unit
- Go through knowledge organisers and check understanding
- Use the course companions to delve deeper into understanding and ask students to explain things to you.
- Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses

Summer Term

Unit 3: Knowledge through reason (continued)

Unit 4: The limits of

- 4. Proof of the existence of the Physical work with issues and responses
- Philosophical scepticism and normal incredulity.
 The role/function of philosophical scepticism
- 2. Local v s. alobal scepticism
- 3. Descartes' sceptical arguments (the three 'waves of
- 4. Responses to scepticism

A range of formative and summative assessments following the AQA Philosophy and ethics exam criteria.

Separate examskills lessons are embedded in schemes of work and deliv ered frequently. A v ariety of 3, 5, 12, and 25 mark questions. Recall questions, Quizlet, Microsoft Form and knowledge organisers all used to test knowledge and understanding.

- 1. Test and key terminology from this unit
- Go through knowledge organisers and check understanding
- Use the course companions to delve deeper into understanding and ask students to explain things to you.
- Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses



Year 12 Curriculum Overview: FRENCH



Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? 1. Technology in everydaylife Join teacher Showbie group and H5ATM Infinitiv e constructions 2. Dangers of digital technology Digital technology users Opinion phrases Keep an eye on ClassCharts for all 4. Future of technology Object pronouns ☐ Paper 1 (Listening, reading and 5. Marriage and partnerships Present tense (reg and irreg) homework and assessment information writing) 6. Modern blended families Perfect tense **Autumn Term** Support with student organisation 7. Intergenerational relationships Imperfect tense ☐ Ongoing vocabulary and Support with guiding revision tasks set 8. Paper 1 skills (Reading, listening Recognition of past historic grammar tests and writing) Revision skills (flashcards, mind maps, quizzing) 7. Introduction to Photocard skills ✓ Summary skills Work through speaking questions (Paper3) together. Join teacher Showbie group and H5ATM 1. Contemporary French music 2. Popularity of francophone folder Question forms ☐ Paper 1 (Listening, reading and Keep an eve on ClassCharts for all 3. How to protect French music Imperative verbs writing) homework and assessment information 4. History of French cinema Subjunctive verbs Spring Term 5. Importance of French films □ Paper 3 Mock (Speaking cards) Connectives followed by the subjunctive Support with student organisation 6. Future of cinema Conditional tense ☐ Ongoing vocabulary and Support with guiding revision tasks set 7. Study of 'La Haine' cultural Siclauses grammar tests (flashcards, mind maps, quizzing) Essay phrases Work through speaking questions 8. Essays skills (Paper 2) together. Join teacher Showbie group and H5ATM Y12 Mocks: folder ☐ Paper 1 (Listening, reading and . Regional and national heritage Keep an eve on ClassCharts for all 2. Heritage and tourism Adjectival agreement writing) homework and assessment information 3. Impact of heritage on culture Comparatives and superlatives ☐ Paper 2 Mock - Essay paper **Summer Term** 4. Voluntary sector in France Future tense Support with student organisation ☐ Paper 3 Mock - Full speaking 5. Benefits of voluntary work Translation skills Support with guiding revision tasks set 6. Translation skills (Paper 1) mock (2 cards) Independent research skills (flashcards, mind maps, quizzing) 7. Preparation towards IRP project □ Ongoing vocabulary and Work through speaking questions grammar tests together.



Year 12 Curriculum Overview: Geography



Coastal systems and landscapes

Changing

Places

Contemporary

Urban

Environments

Topics/content outline:

Coasts as natural systems

stores, flows, inputs, outputs and dynamic equilibrium

stems and processes Coastal processes – sources of energy, erosion transportation, and deposition

stal landscape development Landforms of erosion

Landforms of deposition Coastines of emergence and submergence ostal management

Hard and soft engineering Sustainable approaches

Local scale - Holderness Contrasting landscape to the UK - Sundarbans

he Nature and Importance of Places

- Insider/Outsider Perspectives
- Near/Far & Experienced/Media Places
- Factors contributing to character of places (endogenous/exogenous)

lationships and connections

- Shifting flows
- Demographic, socio-economic and cultural characteristics
- External forces

Past and present connections

aning and representations

- Place attachments identifies,
- perspectives and experiences
- External gaencies attempts to influence/create place meanings
- Media representations Past and present representations
- Place Studies (local and Distant)

Consequences of urbanisation, and urban

processes.

Urban change and Urban policy Urban Forms

-World and Megacifies and Post-modern --Spatial patterns of land use and land use

nodels Social and economic issues associated with

urbanisation -Cultural diversity & ethnic segregation -Economic inequality

Urban Climate -Urban microclimates and UHI

-Urban wind and air quality Urban Drainage -Drainage Systems and SUDS

-Urban drainage management Urban waste and its disposal

Waste

Other contemporary Urban Environmental Issues -other issues and dereliction

Powerful Knowledge (key concepts, skills)

Systems concepts

Dynamic equilibrium

High and low energy coastlines

Waves

Sediment cells and budgets

Mass movement and weathering

Erosional, transportation, deposition

Landforms of erosion – wave cut platforms, caves, arches and

Landforms of deposition - beaches spits, tombolos, offshore bars, barrier beaches, and sand dunes, mudflats/ saltmarshes Eustatic, isostatic and tectonic activity

Coastal management - Hard and soft engineering

Location, locale and sense of place Insider and Outsider

Near and far places

Experienced and media places

Endogenous and exogenous factors

Place identity - localism, regionalism, nationalism

Topography, land use, built environment and infrastructure

Demographic, socio-economic characteristics Social inequalities

Flows of people, resources, money, investment and ideas Globalisation, homogenisation, localisation and glocalisation Remittances and repatriation of profits

Gentrification, rebranding, regeneration, re-imaging International and global institutions, corporate bodies and TNCs

banisation, suburbanisation, counter – urbanisation and urban resurgence

Megacity, world/global cities Deindustrialisation

UDCs, Enterprise zones, city challenge, partnership schemes CBD, Inner city, suburbs and urban rural tringe Town centre mixed developments, fortnez developments, edge cities, cultural and heritage

Post-modern western cities

Social segregation and economic inequality Poverty cycle Urban Heat Island

Albedo effect

The Canyon effect and Venturi effect/ wind turbulence

Particulate pollution

Photochemical smoa

Catchment management

Restoration and conservation Infiltration

Unregulated waste, recycling, incineration, recovery, burial (landfill), submergence and trade

Ecological footprint sustainab∎v

What will you be assessed on?

Regular knowledge checks

Practice exam questions within lessons

Termly assessments reviewing all 3 year 12 topics, there will be a range of A01, A02 and A03, including 6-, 9- and 20-mark questions.

Regular knowledge checks

Practice exam questions within lessons

topics, there will be a range of A01, A02 and A03, including 6-, 9- and 20-mark questions.

Termly assessments reviewing all 3 year 12

Regular knowledge checks Practice exam questions within lessons

Termly assessments reviewing all 3 year 12 topics, there will be a range of A01, A02 and A03, including 6-, 9- and 20-mark questions.

- Follow any news stories about cities, especially Mumbai and London https://www.theguardian.com/cities.
- Watch Kevin McCloud's
- 'Slumming It' https://www.youtube.com/watch?v=vwDlgkdSMto
- Watch 'Jay Blades, East End through time'

How can you help at home?

- Keep folders and notes organised
- Recap on classwork to consolidate key concepts and
- Use course checklists to monitor your own progress

ndependent work

- Challenge yourself to read around the subject, using the resources on Showbie
- Read the RGS subject content overview
- https://www.ras.ora/schools/teaching-
- resources/changing-place;-changing-places/ Use the practice questions and mark schemes on
- Use the intervention strategies available in the A-level revision on Showbie.
- Explore the governments approach to coastal management https://www.eastriding.gov.uk/council/plans-andpolicies/other-plans-and-policies-information/sustainable-
- environment-policies-and-strategies/ What is happening in the

Sundarbans? https://www.nationalgeographic.com/environment /article/partner-content-transforming-

sundarhans?scrlvbrkr=6ce9f385

- Local areas in Leeds / Bradford or other towns and cities of relevance to see the urban landscape
- Leeds Recycling and Energy Recovery Facility (RERF) https://www.leeds.veolia.co.uk/our-facility/leeds-
- recycling-energy-recovery-facility-rerf-works Coastal environments - Holderness to explore the use of
- Visit Hebden Bridge To investigate how local and community groups have shaped place meaning.

Discussions

- Talk to relatives/ friends about how areas have changed in their lifetime
- How has coastal management changed since their
- Have they noticed a difference in the climate and the impact this is having in coastal areas?



Year 12 Curriculum Overview: History



Unit 1: Britain Challenge and Transformation, c.1851-1914

Topics/content outline:

Britain 1851-1867 including Parliament and the workings of the system, the mid-Victorian boom, society and social structure, and the development of Irish Nationalism.

- Britain 1867-1885 including political reform, onset of the economic depression, development of trade unions and Ireland.
- B. Britain 1886-1905 including Conservative dominance, division in the Liberal Party, economic readjustment, social change and the Conservative policy in Ireland.
- Britain 1905-1914 including New Liberalism, social policy and change, and the Ulster Crisis.

Powerful Knowledge (key concepts, skills)

This option allows students to study in breadth issues of change, continuity, cause and consequence in this period through the following key questions:

- How did democracy and political organisations develop in Britain?
- How important were ideas and ideologies?
- How and with what effects did the economy develop?

 How and with what effects did society and social policy develop?
- How and why did Britain's relationship with Ireland change?
 How important was the role of key individuals and groups and how were they affected by developments

More detail about this unit can be found here: https://www.aqa.org.uk/subjects/history/as-and-a-level/history-7041-7042/subject-content/1g-challenge-and-transformationbritain.-c18511964

What will you be assessed on?

The examination paper for this component is designed to test students' ability in relation to AO1 and AO3. There are two sections to the paper.

In Section A there will be a compulsory question which tests students' ability to analyse and evaluate the views of historians (AO3).

In Section B, three questions will be set of which students answer one. Either question tests AO1 and is designed to test historical understanding over an extended period.

Students will practice these questions across Year 12 before completing a mock examat the end of the year

How can you help at home?

Visit the Ripon Workhouse Museum to consider the treatment of the poor in the ninetieth century.

There are a wide variety of book written about this period in British history. Reading anything relating to the second half of the 19th century in Britain will help to develop student's sense of period.

Unit 2: France in Revolution, c.1774-1795

- Origins of the French Revolution, including the Ancein Regime and the structure of government, the challenges of the Enlightenment, economic problems and the collapse of absolutism.
- The Experiment in Constitutional Monarchy including, the events of 1789, reforms and change, the flight to Varennes and the September massacres
- The Emergence and Spread of the Terror including the establishment of a Republic, the execution of the king, progress of the w ar and the development of the terror.

This option provides for the study in-depth of a key period of history which was to change the relationship between the ruler and the governed, not only in France but throughout Europe and, in time, the wider world. A study of France in revolution embraces concepts such as absolutism, enlightenment, constitutionalism, democracy, republic and dictatorship. It also encourages consideration of issues such as the relationship between rulers and the ruled, the place of the Church in the State, the power of the people and promotes reflection on what makes and perpetuates revolution.

More detail about this unit can be found here: https://www.aqa.org.uk/subjects/history/as-and-a-level/history-7041-7042/subject-content/2h-france-in-revolution,-17741815 The examination paper for this component is designed to test students' ability in relation to AO1 and AO2. There are two sections to the examination paper.

In Section Athere will be a compulsory question testing students' ability to analyse and evaluate the value of primary sources to an historian studying a particular issue or development (AO2).

Section B will contain three essay questions of which students are required to answertwo. Each essay test: AO1 and is designed to test historical understanding in depth, by a focus on events, issues and developments and the interrelationships of various perspectives as they apply to the question.

Students will practice these questions across Year 12 before completing a mock examat the end of the year.

There are a wide variety of book written about the French Revolution. Reading anything relating to the French Revolution will help to develop student's sense of period and wider subject know ledge



Year 12

Curriculum Overview: BTEC Level 3 Information Technology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

2. Business uses of social media 3. Risks and issues 4. Social media planning **Autumn Term** 8. Normalisation

1. Using Social Media in Business

- 5. Business requirements
- 6. Content planning / publishing
- 7. Introduction to Databases
- 9. Building simple database

Being able to:

- Explain the different ways in which a business can use social
- Assess the different ways in which a business can use social media to attract a target audience.
- Justify planning decisions made, showing how the plan will fulfil its purpose and business requirements.
- Evaluate the business use of social media to interact with customers and promote products or services to a target audience
- Examine the structure of data and its origins, and how an efficient data design follows through to an effective and useful

Documentation showing the planning, preparation and implementation of the use of social media in a business, which meets identified requirements.

Your ability to demonstrate knowledge of database development terminology, standards, concepts and processes.

Encourage your child to:

Recall key concepts from lessons

Work through the case-study requirements (a minimum of 4 hours a weeks)

Engage with on-line learning material / videos

Review and complete the revision Year 12 Unit 2 revision plan.



1. Social media policy

- 2. Reviewing and refining plans 3. Creating accounts and
- 4. Content creation and publication 5. Implementation of online community building
- 6. Data gathering and analysis
- 7. Building queries & forms
- 8. Database testina
- 9. Evaluating databases
- 10. Preparation for Unit 2 exam.

Beina able to:

- Produce a plan to use social media in a business to meet its
- Justify planning decisions made, showing how the plan will fulfi its purpose and business requirements.
- · Produce business-related content using appropriate features of social media which meet the requirements of the
- Develop an effective design solution to produce a database
- Evaluate each stage of the development process and the effectiveness of a database solution.

stablishing social media pages dedicated to a business, which fulfil the requirements aiven in the plan, accompanied by supporting documentation.

Statistical data generated by social media websites, including an analysis of how it was used to optimise the use of social media.

our ability to apply knowledge and understanding of database development terminology, standards, concepts and processes to create a software product to meet a client

Encourage your child to:

Recall key concepts from lessons

Work through the case-study requirements (a minimum of 4 hours a weeks)

Engage with on-line learning material / videos

Review and complete the revision Year 12 Unit 2 revision plan.



1. Evaluation of a social media plan

- 2. Evaluation of a social media campaign.
- 3. Evaluate the plan and use of social media in a business against business requirements.

Evaluate the plan and use of social media in a business against business requirements.

A report evaluating the use of social media in a business against the plan, showing how well it meets business requirements.

Your ability to evaluate evidence to make informed judgements about the success of a database's design and performance

Encourage your child to:

Recall key concepts from lessons

Work through the case-study requirements (a minimum of 4 hours a weeks)

Engage with on-line learning material / videos



Year 12 Curriculum Overview: Media Studies



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Coursework: Planning and creating a Music Video 16% of Qualification.

Autumn Term

Light 1: Media products and

Unit 1: Media products and audiences Exam: 2 hours 25% of qualification

Unit 3: Create a Media Product

LO1 Be able to create a proposal with sample materials for an original media product to a client brief

LO2 Be able to plan and develop preproduction materials for an original media product to a client brief

Unit 1: The aim of this unit is for you to develop your understanding of how different media institutions operate in order to create products that will appeal to specific target audiences.

UNIT 3: Pass Tasks Completed by December Completed filming and Editing their

Music Video

UNIT 1: Media products and audiences 2hr Exam Media Language and Representation of Attack the Block

Exam Board Unit Booklet

UNIT 1

UNIT 3

Student Checklists

UNIT 3 Marksheet

Spring Term

Unit 3: Create a Media Product Coursework: Planning and creating a Music Video 16% of Qualification.

Unit 1: Media products and audiences Exam: 2 hours 25% of aualification LO3 Be able to create production materials for an original media product to a client brief

LO4 Be able to carry out post-production techniques and processes for an original media product to a client brief

Unit 1: You will learn about how audiences are categorised, researched and targeted by media producers and how media institutions distribute and advertise their products to audiences. UNIT 3: Merit Tasks Completed by February

Distinction task completed by **February**

UNIT 1: Media products and audiences 2hr Exam

Moral Panic (20 marker essay question)
Industry and Audience multiple sectors.

Exam Board Unit Booklet

UNIT 1

UNIT 3

Student Checklists

UNIT 3 Marksheet

Summer Term

Unit 21: Plan and Deliver a Pitch for a Media Product. Coursework: Plana pitch for TV drama and sell to an industry expert 9% of Qualification LO1 Be able to generate ideas for an original media product based on a client brief

LO2: Be able to create a proposal and pitch for an original media product based on a given brief

LO3 Be able to pitchideas on proposed media product and respond to auestions

UNIT 21: Final Pitch April

UNIT 1: Media products and audiences 2hr Exam MAY Exam Board Unit Booklet

UNIT 1

UNIT 21

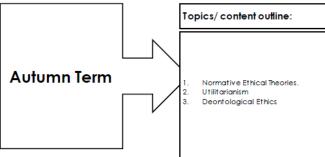
Student Checklists

UNIT 21 Marksheet



Year 12 Curriculum Overview: UNIT 2: Moral Philosophy





Powerful Knowledge (key concepts, skills)

- 1. Utilitarianism (Bentham and Mill) with issues to and responses
- Kantian deontological ethics with issues and responses 3. Applying utilitarianism and deontological ethics to simulated killing, eating meat, telling lies and stealing

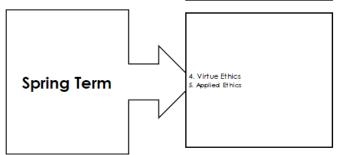
What will you be assessed on?

A range of formative and summative assessments following the AQA Philosophy and ethics exam criteria

Separate ex am skills lessons are embedded in schemes of w ork and delivered frequently. A variety of 3, 5, 12, and 25 mark questions. Recall questions, Quizlet, Microsoft Form and know ledge organisers all used to test know ledge and understanding.

How can you help at home?

- Test and key terminology from this unit
- Go through knowledge organisers and check understanding
- Use the course companions to delve deeper into understanding and ask students to explain things to you.
- 4. Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses

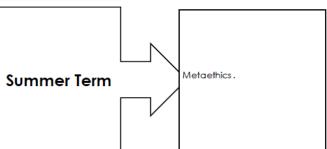


- 1. Aristotelian virtue ethics
- 2. Eudaimonia as a final end
- The function argument
- 4. Virtue and the soul
- 5. Doctrine of the mean
- 6 Actions
- Virtues, actions and reasons 8. Eudaimonia and pleasure
- 9. Criticisms and responses
- 10. Applying virtue theory to simulated killing, eating meat, telling lies and stealing

A range of formative and summative assessments following the AQA Philosophy and ethics exam

Separate exam skills lessons are embedded in schemes of work and delivered frequently. A variety of 3, 5, 12, and 25 mark questions. Recall questions, Quizlet, Microsoft Form and know ledge organisers all used to test know ledge and understanding.

- Test and key terminology from this unit Go through knowledge organisers and
- check understanding
- Use the course companions to delve deeperinto understanding and ask students to explain things to you.
- 4. Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses



- 1. Introduction to meta ethics
- The origins of moral principles
- Realism and cognitivism
 - 4. Naturalism
- 5. Non-naturalism and intuitionism
 - 6. Issues with moral realism
 - 7. Error theory
 - 8. Emotivism
 - 9. Prescriptivism
- 10. Issues with moral anti realism

A range of formative and summative assessments following the AQA Philosophy and ethics exam criteria

Separate ex am skills lessons are embedded in schemes of w ork and delivered frequently A variety of 3, 5, 12, and 25 mark questions. Recall questions, Quizlet, Microsoft Form and know ledge organisers all used to test know ledge and understanding.

- 1. Test and key terminology from this unit
- 2. Go through knowledge organisers and check understanding
- 3. Use the course companions to delve deeperinto understanding and ask students to explain things to you.
- 4. Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses



Year 12 Curriculum Overview: MUSIC



Autumn Term

Topics/ content outline:

1. Features of the early Classical period (Area of Study A)

- 2. Composing skills-moving on from GCSE and planning Year 12 composition
- Musical Theatre (Area of Study C)
- 4. A look at performance repertoire

Powerful Knowledge (key concepts, skills)

 Musical Eras (Features and development) of Baroque/Early Classical Music/Haydn Sturm and Drang period/Composers under patronage. Stamitz and the Mannheim school. (AoS A)

- Harmony in composition-types of chords and effective sequences/ role of the dominant chord.
- 3. Richard Rogers (AoS C)

What will you be assessed on?

Comfort Zone Performance in first half term in front of class. Performance in front of an audience later in the term.

Composition tasks and completion of log document.

Research tasks on Early Classical Music.

Written Tasks on Musical Theatre

How can you help at home?

Check that students have discussed ALev el repertoire with private tutors. Music staff at school can help here with school-based tutors but the onus is on students in private arrangements out of school.

Regular testing of key v ocab and features of all Areas of Study and the set works.

Spring Term

Haydn Symphony 104 movements 1 & 2
 Mozart, early Beethoven and mature Haydn
 3.Composing – year 12 composition task.
 Musical Theatre (Area of

- 4. Musical Theatre (Area of Study C)
- 5. Performing-selecting and timing repertoire

- Score reading/musical literacy/instruments of the Classical orchestra.
- Comparing and contrasting classical symphonies using MAD TT SHIRT to organise thoughts.
- Composition-structure and development
- 4. Leonard Bernstein (AoS C)
- 5. Preparation for solo performance in Spring

Spring Concert Solo Performance.

Composition tasks and completion of log document.

Research/comparison tasks on Mozart/early Beethoven and mature Haydn

Written Tasks on Musical Theatre

Performances in front of family/friends work well in the lead up to final assessment. Please encourage youryoung musician to take every opportunity to perform in front of an audience.

Regular testing of key v ocab and features of all Areas of Study and the set works.

https://www.youtube.com/watch?v=OitPLlowJ 70&t=1003s

Summer Term

1. Haydn Symphony 104 movements 3 & 4 2. Mature Beethoven and the

- shift towards Romanticism.
 3. Finalising Composition work
- 4. Finalising performance repertoire and submitting scores/piano parts.
- 5. Musical Theatre (AoS C)
- 1. Revision and consolidation work on Haydn 104 (mvts 1&2) and the development of the symphony so far to support year 12 Mock exam. 2 Analysis of Haydn 104 movements 3&4.
- 3. Addressing targets and working towards final deadline (Year 12 composition)
- 4. Exam performance of Year 13 repertoire as part of the Year 12 mock exam
- 5. Stephen Sondheim (AoS C)

Year 12 Mock Exam Solo
Performance.
Composition final submission.
Research/comparison tasks on
Beethoven symphonies.
Final annotation and homework
tasks Haydn 104 (all movements)
Written Tasks on Musical Theatre

Regular testing of key v ocab and features of all Areas of Study and the set works.

13.33 x 7.50 in



Year 12 AS PE Paper 2 Curriculum Overview:



Autumn Term

Powerful Knowledge (key concepts, skills)

- 4.1 Classification of skills
- 4.2 Types and methods of practice
- 4.3 Transfer of skills
- 4.4 Principles and theories of learning
- 4.5 Stages of learning
- +.5 Stages of Tearrin
- 4.6 Guidance 4.7 – Feedback
- 5.1 Personality
- 5.2 Attitude
- 5.3 Motivation

What will you be assessed on?

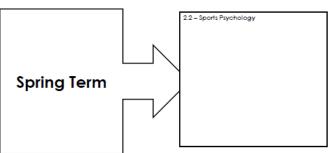
AO1 Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

AO2 Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

AO3 Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

How can you help at home?

- PowerPoint presentations, YouTube video links etc
- Note questions to consolidate knowledge (see resource file)
- Recall and retention Starter activities (see resource file)
 - Exam questions (see resource file)
- Green pen answers using mark schemes on Showbie.



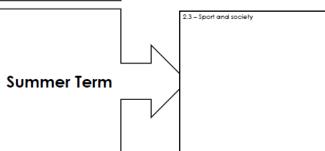
- 5.4 Anxiety
- 2. 5.5 Arousal
- 3. 5.6 Aggression
- 4. 5.7 Social Facilitation
- . 6.1 Group and team dynamics
- 6.2 Goal setting
- 7. 7.1 Pre Industrial Britain

AO1 Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

AO2 Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

AO3 Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

- PowerPoint presentations, YouTube video links etc
- Note questions to consolidate knowledge (see resource file)
- Recall and retention Starter activities (see resource file)
- Exam questions (see resource file)
- Green pen answers using mark schemes on Showbie.



- 7.2 Post Indutrial Britain
- 7.3 Public Schools
- 7.4 20th Century Britain
- 7.5 21st Century
- 7.6 Global sporting events

- AO1 Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.
- AO2 Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.
- AO3 Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

- . PowerPoint presentations, YouTube video
- Note questions to consolidate knowledge (see resource file)
- Recall and retention Starter activities (see resource file)
 - Exam questions (see resource file)
- Green pen answers using mark schemes on Showbie.



Year 12 Curriculum Overview: PHOTOGRAPHY



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

1. Miniprojects exploring different areas of traditional and digital Photography:-

- Cyanotypes
- **Photograms**
- Film Photography
- Colour and conceptual
- Product and fashion
- Documentary and Leeds Market Visit
- 2. Begin Change and Stability project

Traditional film and darkroom processes Location based research

Idea development

Technical camera work - A mode/S mode/ M mode. colour

Conceptualthinking

Recap and development of lighting skills

Recap and development creative camera work and

researching ideas through the camera Recap and development of editing skills

Analysis of images

Technical and creative vocabulary Annotation, evaluation and presentation

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing

AO3: Planning and research photography

Supporting students with resources for

photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos. Visits to relevant exhibitions and galleries,

Impressions gallery Bradford is particularly relevant as it has a photography focus. Encouraging your young person to watch relevant TV programmes or Podcastse.g. Sky Arts Masters of Photography

Proofreading written work to help pick up SPAG

Spring Term

Autumn Term

.Research and development of Change and Stability unit 2. Change and stability essay.

Developing a response to a problem or brief set by the

Responding effectively to feedback.

Analysis and research

Technical and creative vocabulary

Conceptualthinking

Technical camera and editing skills led by chosen area of

Annotation, evaluation and presentation

Development of ideas and making skills pertinent to the creation and display of final photographic piece as chosen by the student

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing

AO3: Planning and research photography AO4: Realisation of final piece and the project

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos.

Visits to relevant exhibitions and galleries, Impressions gallery Bradford is particularly relevant as it has a photography focus. Encouraging your young person to watch relevant TV programmes or Podcastse.a. Sky Arts

Masters of Photography

Proofreading written work to help pick up SPAG

Summer Term

Conclusion of the Change and Stability project. Introduction to Edexcel Alevel

Component 1 practical project: The Personal Investigation

Mock exam sessions

Presentation and making skills pertinent to the creation and display of final photographic piece as chosen by the student

Decision making and bringing a body of work to an effective conclusion

Developing a problem or brief set by self

Being able to identify own artistic strengths and weaknesses, developing and addressing these

Analysis and research

Technical and creative vocabulary

Conceptualthinking

Technical camera and editing skills led by area of study

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing

AO3: Planning and research photography AO4: Realisation of final piece and the project iournev

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos. Proofreading written work to help pick up SPAG

Encouraging students to research future study

and careers options through using the UCAS website



Year 12 Curriculum Overview: POLITICS



Autumn Term

Topics/ content outline:

Unit 2 Parliament – The structure and role of the House of Commons – Role and structure of House of Lords Comparative powers of Commons and Lords Unit 1 – Representative Democracy and direct democracy Pressure Groups Rights Political Parties

Unit 2—The Prime Minister and Executive

The concept of Ministerial

responsibility
The PM and Cabinet.
Relations between branches
Unit 1 – Esta blished political
parties emerging parties
Different electoral systems

Referendums
Electoral systems a nalysis
Factors influencing voting behaviour

Unit 1

Summer Term

Spring Term

Unit 1 Voting behaviour and the media Core Ideology (Liberalism and Conservalism)

Unit 2 The Constitution and Constitutional Reform

Non core ideology - Feminism

Powerful Knowledge (key concepts, skills)

Legitimacy **Parliament** Direct Democracy Confidence and Representative Democracy Supply Pluralist democracy Democratic Deficit Salisbury Convention Participation Crisis Legislative Bills Think Tanks Public Bill Committees Lobbyists Backbenchers Old Labour/ New Labour Select Committees One Nation New Right Opposition

Unit 1
Old Labour Executive
Classic Liberals Cabinet
Modern Liberals Minister
Parly systems Secondary legislation

Left wing Right wing FPTP Additional member system Supplementary Vote Safe seat

Marginal Seat

Unit 2

Constitution

Left wing/Right wing

responsibility
Collective
responsibility
Presidentialism

Unit 1

Individual

Uncodified Class dealignment
Patitamentary sovereignty Manifesto
Rule of Law Mandate
Statute and Common Law
Conventions Partisan dealignment
Devolution

Feminism
Public and private sphere
Different types of feminism
Otherness
Intersectionality

Partisan dealignment Conservatism Noblesse oblige Liberalism Nightwatchman and enabling state What will you be assessed on?

Unit 1
Common Assessment 1 – Democracy and Participation (1.1)
Common Assessment 2 – Pressure Groups and Political parties (1.3 and 1.4)

Common Assessment 1: ~ Nouse of Commons (2.1 and 2.2)
Common assessment 2 – House of Lords (2.1 and 2.2)

How can you help at home?

 Encourage students to read and stay up-to-date with Politics in the real world by encouraging watching of news programs and reading broadsheet news from across the political spectrum

 Use showbie to engage with the concepts and concepts we are working on at that time

Unit 1

Common Assessment 3 Electoral Systems Common Assessment 4 Voting Behaviour

Unit 2

Common Assessment 3 PM and Cabinet
Common Assessment 4 Relations between branches

 Encourage students to read and stay up-todate with Politics in the real world by encouraging watching of news programs and reading broadsheet news from across the political spectrum

 Use showbie to engage with the concepts and concepts we are working on at that time

Year 12 Exams

Unit 1 & 2 Ideology 24 mark question as per examination structure Encourage students to read and stay up-todate with Politics in the real world by encouraging watching of news programs and reading broadsheet news from across the political spectrum

 Use showbie to engage with the concepts and concepts we are working on at that time



Year 12 Curriculum Overview: Psychology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Origins of Psychology Approaches in Psychology **Autumn Term** Research Methods Memory

Wundt and Introspection Behaviourism: classical and Operant conditioning Social learning Theory Cognitive approach: Schema, Inference, Cognitive neuroscience, Soft determinism. Biological approach: Genes, Neurochemistry,

Brain structure, Evolution Biopsychology: Nervous system and endocrine

Experimental method Non Experimental methods: Selfreport, questionnaires, observations Memory - Multistore model, working memory

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these

- Short answerkey knowledge check
- Short answer exam questions
- Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.

Spring Term

Memory Social Influence

Attachment

Attachment

investigation

Psychopathology

Psychopathology

Memory: Explanations for forgetting, Eye Witness testimony

Attachment: Caregiver-infant interactions, role of the father, Lorenz, Harlow, Learning Theory, Bowlby's Monotropic theory.

Attachment: the strange situation, cultural

Social Influence: Conformity, Obedience, Resistance to social influence, social change Psychopathology: Defining Abnormality, Behavioural approach to explaining and treating phobias

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these

- Short answerkey knowledge check
- Short answer exam questions
- Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.

Summer Term

Attachment: Bowlby's Maternal Deprivation Theory, Romanian Orphans, Early attachment and later development Psychopathology: Cognitive approach to explaining and treating depression. Mock/AS preparation Biological approach to explaining and treating OCD Independent research

Conventions for reporting on psychological investgations

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- Short answerkey knowledge check
- Short answer exam questions
- Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.



Year 12 Curriculum Overview: Physics



What will you be assessed on? Topics/ content outline: Powerful Knowledge (key concepts, skills) How can you help at home? Newton's Laws of Motion. "suvat equations" (kinematic Question students to test their recall of the equations), vectors – resolving & combining. Projectiles. Mechanics (Statics & Dynamics) Momentum & impulse. Work done in dynamics situations. Encourage students to turn superglossaries into fact cards Bulk Properties of Solids Mechanics Encourage students to use fact cards properly **Autumn Term Bulk Properties of Solids** Density. Hooke's law. The Young modulus, strain & stress. Encourage students to use practice topic Electricity Stiffness & ultimate tensile strength. questions, or work on them together Current as a flow of charge, work done by & on charge. Links, topic questions etc are available in the Current-PD characteristics. Practical details/issues. Showbie class "Physics ALL Y12". Progressive waves. Stationary waves. Polarisation. Question students to test their recall of the Progressive & Stationary Waves Longitudinal & transverse waves. Harmonics on a string. Refractive index, Total internal reflection, Fibre optics, pulse Refraction broadening, material & modal dispersion. Encourage students to turn superalossaries into Progressive & Stationary Waves Resistivity. Superconductors. Potential dividers. fact cards Refraction Electricity Electromotive force & internal resistance. Encourage students to use fact cards properly Spring Term Electricity Diffraction, Superposition, Interference (single slit, double Encourage students to use practice topic Interference & Diffraction slit & diffraction gratings). questions, or work on them together Interference & Diffraction Quantum Phenomena The photoelectric effect. Emission & absorption spectra. Links, topic questions etc are available in the Wave particle duality. Quantum Phenomena Showbie class "Physics ALL Y12". Nuclear model, Isotope notation. The strong nuclear force. Alpha, beta-, beta + (antimatter), and gamma decay. Question students to test their recall of the Neutrinos, antimatter, annihilation & pair production. articles Exchange particle model of forces. Encourage students to turn superglossaries into fact cards Circular Motion (part of "Further Circular Motion. Centripetal acceleration. **Particles Summer Term** Encourage students to use fact cards properly Encourage students to use practice topic Dynamics") Electrical fields and potential. Orbits of a "classical questions, or work on them together electrons" in an atom. Electric Fields Links, topic questions etc are available in the Showbie class "Physics ALL Y12".



Year 12 Curriculum Overview: A level Sociology



Topics/ content outline: . Introduction to Sociology 2. Introduction to Sociological Theories and Research Methods **Autumn Term** 3. Introduction to Sociological Research Methods 4. Theory of Education - The Role of Education Education Policy . Class and Education Theories of the Family 8. Demography . Ethnicity and Education 2. Gender and Education 3. Family Diversity Spring Term Childhood 5. Couples 6. Changing Family Patterns . Methods in Context

Powerful Knowledge (key concepts, skills)

- What is Sociology and how is it applicable to our every day
- How do Sociologists study society ₹
- Marxist, Ferninist, Functionalist, New Right, Post-modernism
- The Practical, Ethical and Theoretical Factors of Questionnaires, Interviews, Observation, Experiments, Documents and Official Statistics.
- Theoretical views on the role of education Marxist, Functionalist, New Right.
- Theoretical views on the role of the Family...
- What are the patterns and trends in UK marriage, divorce, birth, death etc.

What will you be assessed on?

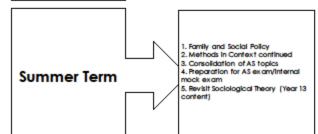
- Short Questions 4 and 6 mark exam questions.
- Quick Cycle test
- Google forms.
- 10 mark longer exam questions.
- 20 mark longer exam essay questions.
- Analysing item Qs finding the 'hooks'
- Using PEEEL paragraphs

How can you help at home?

- Practise examquestions using the AQA w ebsite https://www.gag.org.uk/subjects/sociology/as-
- Access and use the Tutor2u resources https://www.tutor2u.net/s
- Access and use the A level Sociology Revision
- Folder on Show bie.
- Use Revise Sociology https://revisesociology.co
- Buy the red and blue Sociology textbooks by

- Internal and external factors which lead to educational differences due to ethnicity. Internal and external factors which lead to educational differences due to gender.
- Family diversity modernity vs post-modernity.
- The social construction of childhood.
- Domestic division of labour.
- Changing gender roles within society.
- Using the six researchmethods to investigate areas of education e.g. classrooms, parents, students, teachers, schools.
- Short Questions 4 and 6 mark exam questions.
- Quick Cycle test
- Google forms.
- 10 mark longer exam questions.
- 20 and 30 mark longer exam essay
- Analysing item Qs finding the 'hooks'
- Using PEEEL paragraphs

- Practise examquestions using the AQA w ebsite https://www.aaa.ora.uk/subjects/socioloav/as-
- Access and use the Tutor2u resources
- https://www.tutor2u.net/s
- Access and use the A level Sociology Revision Folder on Show ble.
- Use Revise Sociology
- https://revisesociology.com/
- Buy the red and blue Sociology textbooks by Napler Press https://naplerpress.com/



- The role of the Government family policies and their
- Using the six researchmethods to investigate areas of education e.g. classrooms, parents, students, teachers,
- Consolidation of AS topics (Term 1 and Term 2)
- Exampractise how to answer short and long essay Qs. Year 13 - Theory and Methods. Revisit the Sociological theories and methods.
- Marx lst. Feminist, Runctionalist and Social Action Theories.
- Short Questions 4 and 6 mark exam questions.
- Quick Ovde test
- Google forms.
- 10 mark longer exam questions.
- 20 and 30 mark longer exam essay questions.
- Analysing item Qs finding the 'hooks' Using PEEEL paragraphs
- Practise examquestions using the AQA wiebsite. https://www.aga.org.uk/subjects/sociology/as and-a-level/sociology-7191-7192/assessment-
- Access and use the Tutor2v resources https://www.tutor2u.net/sociology
- Access and use the A level Sociology Revision Folder on Show ble.
- Use Revise Sociology
- Buy the red and blue Sociology textbooks by Napler Press https://naplerpress.com/

Interrelationships between the body

systems



Year 12 BTEC SPORT Unit 1- Anatomy & Physiology Curriculum Overview:



Unit 1 is a mandatory unit externally assessed in a 90-minute exam, usually at the end of Year 12. The exam will contain short and long answer questions that will assess learners' understanding of anatomy and physiology and how the different systems of the body can affect sports performance.

Topics/ content outline: Skeletal System **Autumn Term** Muscular System Respiratory System Spring Term Cardiovascular System Energy systems **Summer Term**

Powerful Knowledge (key concepts, skills)

- Names, locations and types of major bones
- · Process of bone growth
- Functions of the skeleton
- Types and classification of joints
- Responses (short term) and adaptations (long term) to exercise
- Skeletal disease and age
- · Names and locations of major muscles
- Characteristic and functions of muscles
- Antagonistic pairs
- Types of contraction and fibres
- Responses (short term) and adaptations (long term) to exercise
- Age and cramp
- Structure of the respiratory system
- Function and mechanism of breathing
- Lung volumes
- · Control of breathing (neural and chemical)
- Responses (short term) and adaptations (long term) to exercise
- Asthma and altitude
- Structure of the cardiovascular system
- Function
- Nervous control of the cardiac cycle
- Responses (short term) and adaptations (long term) to exercise
- SADS, blood pressure, hypothermia/hyperthermia
- Role of ATP in exercise
- ATP-PC System (chemical source, resynthesis, recovery time, duration and intensity)
- Lactate System (process of anaerobic glycolysis)
- Aerobic System (food fuel source, resynthesis, aerobic
- glycolysis, Kreb Cycle, ETC)
- · Adaptations of the energy systems to exercise
- Diabetes
- Children's lack of lactate system
- Creating links between the body systems in order to answer an 8-mark question explaining how two systems work together

What will you be assessed on?

You need to demonstrate thorough knowledge and understanding of the body systems in the context of exercise and sports performance, applying this to a range of familiar and unfamiliar situations.

You need to be able to analyse how the body carries out exercise and sporting movements and how the body systems respond to short-term and long-term exercise.

You will be able to interpret information on exercise and sports performance and make reasoned judgements on how body systems carry out exercise and sporting movements in a

range of different contexts, demonstrating understanding of the interrelationships between the body systems.

How can you help at home?

- Read around the skeletal and muscular systems
- Look at the materials on Showbie
- Access the past papers on Showbie
- Complete any homework set
- Revise for any assessments
- Read around the respiratory and cardiovascular
- Look at the materials on Showbie
- Access the past papers on Showbie
- Complete any homework set
- Revise for any assessments
- Read around the energy systems
- Look at the materials on Showbie
- Access the past papers on Showbie
- Complete any homework set
- Revise for any assessments



Autumn Term

Spring Term

Summer Term

Year 12 BTEC SPORT Unit 2- Fitness Training and Programming for Health, Sport and Well-being, Curriculum Overview:

Unit 2 is a mandatory unit externally assessed in a 150-minute exam, usually at the end of Year 12. The exam will contain 6 long answer questions that will assess learners' understanding of Fitness Training and Programming for Health, Sport and Well-being of an individual.



Topics/ content outline:

- Positive Lifestyle factors
- Negative lifestyle factors Lifestyle Modification techniques.
- Screening Processes
- Health Monitoring Tests
- Interpreting the results of Health Monitoring tests
- Revision Strategies
- Exam Technique

Common nutritional terminologies

- Components of a balanced diet
- Nutritional Strategies
- Components of fitness
- Components of skill related fitness
- Aerobic endurance training methods
- Strength methods Training
- Muscular Endurance training
- Core Stability Training methods Flexibility training methods
- Speed training methods
- Training methods for skill related
- Principles of fitness training programme design

Powerful Knowledge (key concepts, skills)

- Exercise and Physical Activity
- Healthy Balanced diet
- Positive risk-taking activities
- Government recommendations/guidelines
- The impact of smoking on a person's health and well-being
- The impact of alcohol on a person's health and well-being
- The impact of stress on a person's health and well-being
- The impact of sleep on a person's health and well-being
- Sedentary lifestyle and the health risks
- Modification techniques
- Common barriers
- Interpreting lifestyle and physical activity questionnaires
- Interpreting health screening information and linking to health
- Understand RDA, RNI and energy measures
- Understand energy balance and BMR
- Macro and Micronutrients
- Hydration and the effect on sporting performance
- Nutritional strategies to gain or lose weight
- Understand the use of ergogenic aids in sport
- Understand the use of sports drinks in sport
- Aerobic Training methods: Continuous, interval and fartlek training
- Muscular Strength: Pyramid sets, free weights and resistance
- Muscular Endurance: Circuit training, free weights, resistance

Core stability: Yoga, Pilates and abdominal exercises

- Flexibility training: PNF, static and dynamic stretching,
- Speed training methods: Hollow sprints, acceleration sprints, interval training and resistance drills.
- Agility, balance, reaction time, power and coordination
- How to devise a training programme for an individual's goals.
- Smart Targets (Specific, measurable, achievable, recorded,
- Principles of training- FITT principle
- Additional principles- SPOVAIRR

What will you be assessed on?

This unit will be assessed externally using an examination set by Pearson. The examination will contain two parts.

Part A: Is supplied two weeks before your examination so that you can carry out independent research about a scenario based on an individual who requires guidance on training, lifestyle and nutrition.

Part B: Is a written examination lasting two hours under controlled conditions in which you can use research notes to complete a task that builds on part A.

You need to demonstrate knowledge and understanding of the effects of lifestyle choices on an individual's health and well-being.

Apply knowledge and understanding of fitness principles and theory, lifestyle modification techniques, nutritional requirements and training methods to an individual's needs and goals.

Analyse and interpret screening information relating to an individual's lifestyle questionnaire and health monitoring tests.

Evaluate qualitative and quantitative evidence to make informed judgements about how an individual's health and well-being could be improved.

Be able to develop a fitness training programme with appropriate justification.

How can you help at home?

- Read around positive and negative lifestyle
- Look at the materials on Showbie
- Access the past papers on Showbie
- Complete any homework set
- Revise for any assessments
- Read around the topic of nutrition and components of physical and skill related fitness
- Look at the materials on Showbie
- Access the past papers on Showbie
- Complete any homework set
- Revise for any assessments
- Read around training methods and the principles
- Look at the materials on Showbie
- Access the past papers on Showbie
- Complete any homework set
- Revise for any assessments



Year 12 Curriculum Overview: Sports leaders (Year1)



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

IGS leadership, allocated IGS clubs 2. Understand the skills and behaviours needed for effective, inclusive leadership

1. Understand the basic expectations of

3. Understand the importance of leadership skills and behaviours in a range of situations

4. Understand how effective, engaging warm ups can be led

2. Describe what is meant by

leading sport/physical activity

4. Describe the characteristics of

3. Be able to maximise safety when

progression in a series of sport/physical

5. Plan, lead and evaluate a progressive

series of inclusive sport/activity sessions

'safeguarding'

activity sessions

at IGS clubs

The 5 main leaderships skills:

- Communication
- Self-belief
- Teamwork Self-management
- Problem solving

Evaluate the effect that identified skills and behaviours can have on the successful application of leadership skills for: • Participants • Sessions • Themselves as the leader

Peer, self and teacher evaluation of warm up delivery in a practical peer-peer environment Understanding and application of skills and behaviours for successful leadership. Application to assessed 'Learner evidence record' (LER) task LER Formal Assessed tasks:

Task 1.1 - Understanding the skills and behaviours a Sports Leader needs Complete task worksheet Task 1.2 - Using leadership skills and behaviours in other environments Complete task worksheet 1.3 Evaluate current leadership skills (Self), evaluate another person's, and plan for future leadership

Assist in guiding attendance at IGS extracurricular clubs and community clubs

]Engage in conversation about what each of the 5 key leadership skills are and the associated behaviours and how they may affect future leadership and employment

Spring Term

1. Understand how 'duty of care' effects Safeguarding: Safeguarding refers to the process of protecting the safeguarding of participants children (and adults) to provide safe and effective care. This includes all procedures designed to prevent harm to a child (CPSU).

Progression acronym for simple activity manipulations:

- S Space
- T Time
- E Equipment
- P People

Task 2.1 - Duty of care and safeguarding. Complete the task worksheet

Task 2.2 - Completing a risk assessment for a sport/physical activity session Complete the risk assessment template

Task 4.1 – What makes a series of sessions Complete the task worksheet

Task 4.2 - Plan, lead and evaluate a series of progressive sport/physical activity sessions Complete three linked series of sport/physical activity sessions

Discuss the key buzzwords 'Safeguarding' and 'duty of

Show curiosity into what extra-curricular/lesson progression practices the students are leading

Summer Term

1. Know how to plan inclusive sport/physical activity sessions and

2. Describe the physiological, psychological and social benefits for the community, of people taking part in sport/physical activity 3. Describe the financial, social and health benefits to society, of people

taking part in sport/physical activity 4. Describe strategies which could increase the participation levels of sport/physical activity in the community

Understand community sport/physical activity and the associated barriers and benefits

Understand the impacts that sport/physical activity can have on participants

Understand how to make sport/physical activity sessions inclusive to the needs of participants

Knowing the core types of sporting events and their subtle differences and adv/disadv of different event types Understand how to lead events for primary aged children and children with a variety of learning needs

Task 3.1 – The effects of sport and physical activity on your community and wider society Complete the task

Practice formal assessment of 'event' leadership. eading a swimming gala in the IGS swimming pool

Formal assessment for Unit 6 independent practical:

- Stand 1: Primary (Helping at IGS Y6 transition day)
- Strand 2: Children with a variety of learning needs (IGS SRP sports day)

Engage in conversations gauging what makes sport inclusive and what barriers and benefits there are from engaging in physical activity.

Question how instruction delivery, organisation and equipment may change for the two Unit 6 strand groups (Primary aged and children with learning needs)



Summer Term

Year 12 Curriculum Overview: SPANISH

3. Languages in Spain

and dance

project

4. Cultural heritage in Spain

Role of architecture and

6. Diversity of Spanish music

7. Preparation towards IRP

Spanish/Latin American artists



Encourage further reading to improve

writing)

mock (2 cards)

☐ Paper 2 Mock – Essay paper

□ Paper 3 Mock – Full speaking

cultural capital, reading

books/magazines/ newspapers in

Spanish

podcasts/radio, watching Spanish

TV/films

Encourage listening to Spanish music/

Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? Join teacher Showbie group Influence of internet ✓ Using the present and present continuous Keep an eye on ClassCharts for all 2. Mobile phones in our society ✓ Use comparatives and superlatives homework and assessment 3.Benefits and dangers of ✓ Understanding further differences between 'ser' information social media and 'estar 4. Changes in the family Encourage further reading to improve ✓ Use the imperfect and imperfect continuous ☐ Paper 1 (Listening, reading and Attitudes towards marriage cultural capital, reading **Autumn Term** ✓ Using the preterite tesne and divorce books/magazines/newspapers in writing) ✓ Learning how to approach a listening summary Paper 1 skills (Reading, Spanish and a reading summary listening and writing) Encourage listening to Spanish music/ ✓ Using idiomatic expressions with impersonal 7. Introduction to Photocard podcasts/radio, watching Spanish verbs skills (Paper 3) TV/films 1. Singers and musicians Join teacher Showbie group ✓ Introduction to the subjunctive (Volver) 2.TV & cinema stars Keep an eye on ClassCharts for all √ How to approach gap fill tasks 3. Volver-A film by Pedro homework and assessment information √ Using indefinite adjectives and pronouns Almodóv ar ☐ Paper 1 (Listening, reading and Encourage further reading to improve ✓ Using the perfect tense 4. Paper 2 skills writing) cultural capital, reading ✓ Using the pluperfect tense Women in the workplace books/magazines/ newspapers in Spring Term □ Paper 3 Mock (Speaking) 6. Chauvinism and feminism ✓ Using the future perfect and conditional perfect Spanish 7. LGBTQ+rights in the Hispanic ✓ Using indirect object pronouns cards) Encourage listening to Spanish music/ world ✓ Practise the passive voice podcasts/radio, watching Spanish 8. On-going Paper 1 and 3 Skills √ Using direct object pronouns TV/films 9. How to approach Paper 2 ✓ How to write an essay in Spanish (essays) 1. Traditions and customs in √ Translation skills (both ways) Join teacher Showbie group Spain Keep an eve on ClassCharts for all √ Re-visiting the present subjunctive Y12 Mocks: 2. Gastronomy in Spain homework and assessment information √ Using the perfect tense in the Paper 1 (Listening, reading and

subjunctive

and possessive adjectives

√ Using numerals

✓ Understanding and using demonstrative

√ Using imperatives



Year 13 Curriculum Overview: ART



Topics/content outline: Powerful Knowledge (key concepts, skills) What will you be assessed on? How can you help at home? COURSEWORK DEADLINE - End of January (60% of If visiting large cities, pop into the city gallery. final grade). Viewing art first hand is invaluable in helping with ideas and seeing highest quality w ork by Coursew ork is assessed against Edex cel assessment renow ned artists. objectives: Sign your child up for life drawing classes locally. AO1: Develop ideas through investigations, Watch art related programmes COURSEWORK: Responding to a self-set brief (Personal Investigation). demonstrating critical understanding of sources. Talk about their w ork and ideas. Students often Personal Investigation (practical **Autumn Term** Development and refinement of ideas, skills and outcomes AO2: Refine w ork by exploring ideas, selecting and choose to explore themes personal to them. portfolio) & Personal Study (art using the structure of "6 stages of a project". experimenting with appropriate media, materials, Your insights may give them greater focus. history essay) techniques and processes. Help with locations for photoshoots. They may AO3: Record ideas, observations and insights need to visit a family member or embark upon a relevant to intentions as w ork progresses. trip to a specific place to source images for their AO4: Present a personal and meaningful response that realises intentions and demonstrates Proofreading written work to help pick up SPAG understanding of visual language. Coursew ork and mock exam work are assessed. Inspirational London Galleries visit - to support early ideas against Edex cel assessment objectives: Responding to a given theme (exam paper) AO1: Develop ideas through investigations. EXTERNALLY SET ASSIGNMENT demonstrating critical understanding of sources. As above The 6 stages of an A Level project: AO2: Refine w ork by exploring ideas, selecting and Stage 1 - Initial ideas experimenting with appropriate media, materials, **Spring Term** This is the term to now scale back part-time work. techniques and processes. Stage 2 - Inspirational artists London Galleries visit Supporting emotionally and physically during the Stage 3 - Recording observations AO3: Record ideas, observations and insights run-up to exam sessions. relevant to intentions as work progresses. Stage 4 - Planning AO4: Present a personal and meaningful response Stage 5 - Experimental trials that realises intentions and demonstrates Stage 6 - Response 1 understanding of visual language. Externally set assignment is assessed against Edex cel assessment objectives: AO1: Develop ideas through investigations, demonstrating critical understanding of sources. AO2: Refine w ork by exploring ideas, selecting and EXTERNALLY SET ASSIGNMENT Stage 6 - Final exam - Make final response over 3 days (15 experimenting with appropriate media, materials, **Summer Term** (exam) As above. techniques and processes. hours) AO3: Record ideas, observations and insights relevant to intentions as w ork progresses. AO4: Present a personal and meaninaful response that realises intentions and demonstrates understanding of visual language.



Year 13 Curriculum Overview: Business



Topics/ content outline: Theme 3 - Business decisions & strategy 3.1 Business objectives & strategy 3.4 Influences on business decisions 3.2 Business growth Theme 4 - Global business 4.2 Global markets and business expansion 4.4 Global industries and companies 4.1 Global industries and companies 4.1 Global industries and companies

Powerful Knowledge (key concepts, skills)

Corporate objectives Conditions that prompt trade Corporate influences Assessment of a country as a Shareholders vs stakeholders market

Corporate culture Assessment of a country as a Business ethics production location Theories of corporate strategy Global mergers or joint

SWOT analysis ventures

Impact of external influences Global competitiveness
Growth Cultural and social issues
Mergers and takeovers The impact of MNCs

Organic growth Ethics

Reasons for staying small Controlling MNCs Quantitative sales forecasting Growing economies

What will you be assessed on?

End of unit tests - Theme 3

Common Assessment 1 – 3.1 Business objectives and strategy 3.4 Influences on business decisions Common Assessment 2 – 3.2 Business growth

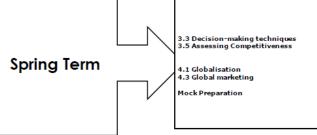
End of unit Tests - Theme 4

Common Assessment 1 – 4.2 Global markets & business expansion

Common Assessment 2 – 4.4 Global industries and companies

How can you help at home?

- Encourage students to read and stay up-to-date with business in the real world
- Help students revise for the end of unit tests
 Check showbie to identify key resources that can help to further understanding - such as knowledge checkers, revision strategies and key questions



Investment appraisal International trade and growth Decision trees Factors contributing to increased globalisation Protectionism Statements Trading blocs Ratio A nalysis Marketing Human Resources Niche markets

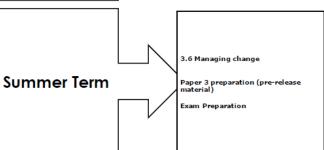
Mock exam - Paper 1 - Theme 1 & 4 Paper 2 - Theme 2 & 3

End of unit tests - Theme 3

Common Assessment 3 – 3.3 Decision-making techniques & 3.5 Assessing competitiveness

End of unit Tests – Theme 4 Common Assessment 3 – 4.1 Globalisation & 4.3 Global marketing

- Encourage students to read and stay up-todate with business in the real world
- · Help students revise for the end of unit tests
- Check showbie to identify key resources that can help to further understanding – such as knowledge checkers, revision strategies and key questions
- Use showbie to access past papers



Causes and effects of change Key factors in change Scenario planning Pre-release

A -level exams

Paper 1 - Theme 1&4 Paper 2 - Theme 2&3

Paper 3 - All themes based on a pre-released industry

Encourage students to read and stay up-todate with business in the real world Help students revise for the end of unit tests

Check showbie to identify key resources that can help to further understanding – such as knowledge checkers, revision strategies and key questions

Use showbie to access past papers



Year 13

Curriculum Overview: A-Level Computer Science



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

1. Computer System Part 2 (CISC and RISC processors) 3. Software Development (Stages of compilation) **Autumn Term** 5. System Analysis

- 2. Input, output and storage
- 4. Application Generation Part 2
- 6. Object-oriented languages
- 7. Modes of addressing memory 8. Encryption
- 10. Coursework preparation

Define, explain and give examples of:

- Structure and function of different processors
- Stages of compilation (lexical analysis, syntax analysis, code generation and optimisation)
- · Modes of addressing memory (immediate, direct, indirect and
- Object-oriented languages, understanding of classes, objects,
- methods, attributes, inheritance, encapsulation & polymorphism.
- Run length encoding, dictionary coding, lossless compression

Demonstrate:

- Analysis of coursework scenario
- Develop prototype, iterative development / testing

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-9 (Autum Term) via practice exam questions Topic 10 (Autum Term) via practical exercises

Encourage your child to: Recall key concepts from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Work through the Year 13 project every day (a minimum of 7 hours per week)

Review and complete the revision Year 12 CS revision plan.



Recap and revision of:

- 1. Networking Part 2
- 2. Data structures
- 3. Binary Manipulation Part 2
- 4. Computation thinking
- 5. Little Man Computer 6. Web Technologies Part 2
- 7. Boolean Algebra Part 2

Coursework preparation:

Define, explain and give examples of:

- Packet and circuit switching.
- Characteristics of networks, protocols and standards.
- PageRank algorithm.
- Server and client side processing.
- Representation and normalisation of floating point numbers in binary.
- Floating point arithmetic, positive and negative

Define, explain and give examples of:

- numbers, addition and subtraction. Bitwise manipulation and masks: shifts, combining
- with AND, OR, and XOR
- Demonstrate the design of prototype, testing and evolution.

All elements of Powerful knowledge Recall of facts

Application of theory within a scenario

Topics 1-9 (Autum Term) via practice exam

Topics 1-7 (Spring Term) via practice exam questions

Topic 10 (Autum Term) via practical exercises Topic 8 (Spring Term) via practical exercises

Encourage your child to:

Recall key concepts from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Work through the Year 13 project every day (a minimum of 7 hours per week)

Review and complete the revision Year 12 CS revision plan.



- Measures and methods to determine the efficiency of different algorithms, Big O notation (constant, linear, polynomial, exponential and logarithmic complexity).
- Comparison of the complexity of algorithms.
- Algorithms for the main data structures, (stacks, queues, trees, linked lists, depth-first (post-order) and breadth-first traversal of
- Standard algorithms (bubble sort, insertion sort, merge sort, quick sort, Dijkstra's shortest path algorithm, A* algorithm, binary search and linear search).

All elements of Powerful knowledge Recall of facts

Application of theory within a scenario

Topics 1-9 (Autum Term) via exam auestions Topics 1-7 (Spring Term) via exam questions Topics 1-2 (Summer Term) via exam auestions

Topics 9- 10 (Autum Term) via practical exercises Topics 7- 10 (Spring Term) via practical exercises Topics 7 (Summer Term) via practical exercises

All of H406 Exam 1 via the Year 12 Mock Exam

Encourage your child to:

Recall key concepts from lessons

Work through practice papers from 2018-2022

Engage with on-line learning material / videos

Work through the Year 13 project every day (a minimum of 7 hours per week)

Review and complete the revision Year 12 CS revision plan.



Year 13 Curriculum Overview: Criminology



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Unit 3: Understand the process of criminal investigations

Unit 4: Understand the criminal justice system in England and Wales

AC 1 Ev aluate the effectiveness of the roles of personnel involved in Criminal, Assess the usefulness of investigative techniques in criminal investigations, Explainhow evidence is processed, Examine the rights of individuals in criminal investigations, Describe the processes of law making, Describe the organisation of the CJS in England and Wales, Describe models of criminal justice.

AC 2 Requirements of the CPS for prosecuting suspects, describe the trial process, understand the rules in relation to use of evidence in criminal cases, asses key influences affecting outcomes of criminal cases, forms of social control, aims of punishment, assess how forms of punishment meet the aims of punishment.

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- 1. Short answerkey knowledge check
- 2. Short answer exam questions
- 3. Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.

Spring Term

Autumn Term

- Unit 3: Be able to review Criminal cases
- Unit 3: Controlled assessment
- Unit 4: Understand measures used in Social control

AC 3.1 Examine Information for Validity
AC 3.2 Draw Conclusions from information

AC 3.1 Explain the role of agencies in social control AC 3.2 Describe the contribution of agencies to achieving social control.

AC 3.3 Examine the limitations of agencies in achieving social control.

Unit 3 Controlled assessment After Feb half term dates tbc

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- 1. Short answerkey knowledge check
- 2. Short answer exam questions
- 3. Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.

Summer Term

Unit 4: Understand measures used in Social control

AC 3.2 Describe the contribution of agencies to achieving social control.

AC 3.3 Examine the limitations of agencies in achieving social control.

AC 3.4 Evaluate the effectiveness of agencies in achieving social control.

External unit 4 examin May/June - dates tbc

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- Short answerkeyknowledge check
- Short answer exam questions
- 3. Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.



Autumn Term

Spring Term

Year 13 Curriculum Overview: Design & Technology; Product Design



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

NEA and focused examination guestions

- 1. Conduct specific project research
- 2. Research materials performance
- 3. Product Disassembly
- 4 Ideation
- 5. 2nd/3rd iteration concepts
- 6. Client and user feedback
- 7. Product development
- 8. Core Design methods and processes
- 9. Core- Design Theory
- 10. Core- Technology and cultural
- 11. Core- Design Processes

- Developing expertise in project management for the A level NEA
- Opportunity to demonstrate advanced understanding and insight in 3D construction methods and associated materials technology
- Work with nearing commercial standards and practice of sketching, drawing and CAD skills
- Extending Core Knowledge and examination skills

- NEA on going monitoring, peer and self assessment AO2 & 3
- Specific more challenging examination questions practicing extended mark
- 1/2 termly examination questions 40mins

Encourage active reading - Design & Technology Product Design by Ian Granger

Resources for projects and examination Core materials are stored in Showbie.

Monitor and encourage a proactive approach to the NEA schedule

If asked, become a client for projects, answer questions and supporting the design process.

NEA and focused examination questions 1. Prototype development

- 2. CAD modelling
- 3. Planning Manufacture
- 4. Manufacturing the prototype
- 5. Manufacturing the prototype
- 6. Core- Critical analysis and evaluation
- 7. Core- Selecting tools, equipment and
- 8. Core- Accuracy in design and manufacture
- 9. Core National and international standards
- 10. Maths in Product Design

- Demonstrate the discipline of industry Workshop Health
- Expertly manufacturing with hand and machine tools
- Master high level communication skill in compleing the NEA digital portfolio
- Supporting deeper Core Knowledge and examination
- NEA on going monitoring, peer and self assessment AO3
- Exploring and practicing past examination papers
- 1/2 termly examination questions 40mins

Continue support with resources for projects and examination. Core materials are stored in Showbie.

Persist in encouraging reading the textbook and help studying around topics with documentary watching and museum/ sites of interest to visit.

Encourage active revision activities to promote long term recall for exam questions.

Summer Term

- 1. Prototype Evaluation
- 2. Project NEA Evaluation
- 3. NEA DIRT
- 4. Finishing and Finalising NEA 5. NEA candidate declaration
- 6. Core- Responsible Design
- 7. Core- Maths in Product Design
- 8. Core- Design for manufacture and project management
- 9. Break down of past papers and likely
- 10. Final examination preparation and review for success

- Reflection upon Time Management and overall success of final project portfolio
- Complete formal documentation for AQA assessment
- Master independent revision and recall of Product Design curriculum
- Supporting deeper examination strategies and skills in preparation for the final papers
- NEA finalisation for final A level assessment
- Rehearsal of examination questions and feedback

Continue support with resources for the final examinations. Core materials are stored in Showbie.

Encourage active revision activities to promote long term recall for exam questions.



Year 13 Curriculum Overview: Drama & Theatre Studies



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Autumn Term

- Component 1:
 Devising, Exploration
 of Styles of Theatre
- 2. Component 3: Theatre Makers in Practice Section C Set Text
- Devising & Script work Skills = Group Work Skills: listening, communicating, negotiating, discussing & supporting + Script Interpretation Skills: who, what, where, when & why understanding context, subtext
- + Working clearly in Style of the script & Applying appropriate Practitioner Methodologies by using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style/Practitioner.

 Writing detailed: descriptions, analyses & evaluations
- Your Group Work Skills
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and design elements to work clearly in the given Style(s) & apply appropriate Practitioner Methodologies as a deviser and director.
- Your understanding of how to interpret script as a performer, designer & director.
- Component 3 Section C Set Text Question responses.
 Component 1 Process & Research Portfolios.
- Questioning understanding of different texts, styles & practitioners.
- Discussing live theatre seen.
- Reading and discussing meaning communicated in written responses.

Spring Term

- Component 2: Text in Performance.
- Component 3:
 Theatre Makers in Practice:
 Section A Live Theatre

Section A Live Theatre Section B Set Text Section C Set Text

- Script work Skills = Group Work Skills: listening, communicating, negotiating, discussing & supporting
- + <u>Script Interpretation Skills:</u> who, what, where, when & why understanding context, subtext + <u>Working clearly in Style of the script & Applying appropriate Practitioner Methodologies by using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style/Practitioner.</u>

Writing detailed: descriptions, analyses & evaluations

- Your Group Work Skills
- Your ability to apply a range of acting skills, dramatic techniques, spatial skills and design elements to work clearly in the given Style(s) & apply appropriate Practitioner Methodologies.
- Your understanding of how to interpret script as a performer, designer & director.

Component 3 Section A Live Theatre responses. Component 3 Section B & C Set Text Questions. Component 2 Performance Intentions.

- Discussing Performance and Design concepts for Set Text.
- Discussing the purpose of theatre.
- Watching a range of live and digital performances.
- Reading in cue lines to help with line learning.

Summer Term

- Component 3:
 Theatre Makers in Practice:
 Section A Live Theatre Section B Set Text
 Section C Set Text
- Script Interpretation Skills: who, what, where, when & why understanding context, subtext + Working clearly in Style of the script & Applying appropriate Practitioner Methodologies by using Acting Skills, Dramatic Techniques & Design Skills appropriate to the Style/Practitioner.

Writing detailed: descriptions, analyses & evaluations.

- Your understanding of how to apply your interpretation of script as a performer, designer & director.
- Your ability to write about applying a range of acting skills, spatial skills and
- design elements to work clearly in the given Style(s) & apply appropriate Practitioner Methodologies.
- Component 3 Section A Live Theatre responses.
- Component 3 Section B & C Set Text Questions.
- Testing knowledge of the Performer, Designer & Director Concepts for Set Texts.
- Testing ability to apply Live Theatre moments to controversial statements.
- Reviewing written responses and targets to address.



Year 13 Curriculum Overview: Economics



]	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term		Micro Concept of margin Business Objectives Market Structures Contestable markets Labour demand and Supply Macro Circular flow and Multiplier (revisited) SR and LR Philips curve Operation of fiscal and monetary policy Trade Policy and Negotiations	Micro Marginal utility Diminishing Returns Business Objectives — sales, revenue and profit max, satisficing Economies and Disconomies of Scale Monopoly, oligopoly, monopolistic competition and perfect competition Macro Accelerator and Multiplier Phillips Curve Customs Union, Single market Tariffs and Quota (deadweight loss)	Micro CA1 Business Objectives CA2 Market Structures Macro CA1 Multiplier and Phillips curve CA2 Trade Policy and negotiations	
Spring Term		Micro The interaction of Labour markets Recap-Market Failure/Government and information Failure Macro The Financial Sector (5.1,5.2,5,3)	Micro Labour as a derived Demand Wage Elasticity Economic Rent and Transfer Eamings Monopsony and bilateral Monopoly Macro Functions and characteristics of Money Broad and narrow money Fisher Theory Micro finance Financial Regulation and bodies responsible	Micro CA3 Labour markets CA4 Labour M arkets and Labour market failure M acro CA3 Globalisation and Trade CA4 Financial Sector	
Summer Term		Micro & Macro Paper 3 themes revision and prep (synoptic) Paper 3 Techniques and Practice	Examination Practice and Revision	Final A level Examination Paper 1 Micro Economics Paper 2 Macro Economics Paper 3 Themes in Economics (synoptic paper))	



Year 13 Curriculum Overview: ENGLISH LITERATURE



Autumn Term

Topics/content outline:

Elements of Political/Social Protest Writing:

- Induction to PSPW genre
 How to tackle an unseen
- extract
 The Handmaid's Tale by
 Margaret Atwood
- 4. Harvest by Jim Crace

Powerful Knowledge (key concepts, skills)

The powerful v the powerless Power of the state Courage of the individual Resistance Authority Figures Control, conspiracy and corruption

Freedom

What will you be assessed on?

- An essay responding to an unseen extract, testing your interpretation, analysis skills and ability to exploration the presentation of aspects of the genre
- Essays responding to a critical viewpoint about aspects of the genre within 'The Handmaid's Tale'
- Essays responding to a critical viewpoint about aspects of the genre within 'Harvest'

How can you help at home?

- Read widely within the genre of political, social protest to develop your understanding of conventions, using the wider reading list as a quide
- Use revision study skills to start learning key quotes from all set texts and to chart the development of key characters / key themes

Spring Term

Elements of Political/Social Protest Writing:

- The poetry of William Blake
 Harvest by Jim Crace
- Revision for Paper 2 Section C questions
- 4. Revision of Paper 1 texts

The powerful v the powerless Power of the state Courage of the individual Resistance

Authority Figures
Control, conspiracy and corruption
Freedom

Essays responding to a critical viewpoint about aspects of the genre within the poetry of William Blake

- Essays exploring an aspect of the genre across two texts of their choice.
- Harvest Lit Chart on Showbie
- The Handmaid's Tale Lift Chart on Showbie
- Re-read set texts from year 12

Summer Term Elements of Political/Social Protest Writing: 1. Revision of all aspects of the course.

Authority Figures Control, conspiracy and corruption Freedom Tragic hero

Iragic hero
Iragic villain
Iragic victims
Iragic Women
The tragic fall

The powerful v the powerless

Resistance

Power of the state Courage of the individual

Blindness and ignorance Fate Pride Suffering Exams will test you on:

- An extract response to 'Othello'
- A response to a critical viewpoint about 'Othello'
- Explore how aspects of tragedy are presented in 'Death of a Salesman' and Keats' poetry
- A response to an unseen extract
- An essay responding to a critical viewpoint in either 'The Handmaid's Tale, Harvest of Blake's poetry
- Explore how aspects of PSPW are presented in two texts of your choice
- Use a range of revision strategies to explore the presentation of key characters and themes, in relation to aspects of the genre, and learn key quotes
- Practise exam questions in timed conditions



Year 13 Curriculum Overview: FRENCH



What will you be assessed on? Topics/content outline: Powerful Knowledge (key concepts, skills) How can you help at home? ■ Exampro revision exercises diverse society Revision of present, future and conditional tenses Tolerance and respect of diversity Join both teacher Showbie group Pronunciation and past papers questions 3. Promoting diversity Comprehension strategies Keep an eye on ClassCharts for all 4. The French political system Short writing tasks The Passive homework and assessment 5. Political engagement amongst young Revision of the subjunctive (translations/comprehensi information **Autumn Term** Exampro revision activities 6. The future of political engagement Support with student organisation ons etc) 7. Introduction and preparation for the Weekly sessions with the French Assistant (FLA) Support with guiding revision tasks Independent Research Project (IRP) Photocard /speaking booklets Vocab tests 8. Start novel 'No et Moi' (Delhiphine de set (flashcards, mind maps, quizzing) 1.Different aroups who are socially marginalised ☐ Revision of the perfect and imperfect tenses 2. Measures to help those who are socially marginalised. ☐ The Pluperfect tense ☐ Speaking mock 1 (January) Join both teacher Showbie group 3. Contrasting attitudes to those ☐ Using synonyms ☐ Speaking mock 2 (March tbc) who are socially marginalised Keep an eye on ClassCharts for all ☐ Translation both ways 4. The role of unions Paper 1 (listening, reading and homework and assessment information **Spring Term** ☐ Subject and object pronouns 5.Strikes and protests and the Support with student organisation writing mock different methods of protesting ☐ Relative and demonstrative pronouns ☐ Paper 3 (writing) mock Support with guiding revision tasks set 6. Attitudes to strikes and different ☐ Weekly sessions with the FLA methods of protesting. (flashcards, mind maps, quizzing) ☐ Vocab tests ☐ Photocards and speaking booklets 7. No et Moi ☐ Writing presentation 8.IRP The past historic tense 1. Attitudes to crime Si clauses 2.Prison – merits and problems Revision of infinitive constructions 3. Alternative forms of punishment Exampro revision exercises and Join both teacher Showbie group 4. History if immigration General tense revision and using combined past papers questions Keep an eye on ClassCharts for all homework and 5.Immiartion issues in the Short writing tasks assessment information francophone warld **Summer Term** Exampro revision activities / new revision Support with student organisation 6.Political parties and immigration (translations/comprehension etc) Support with guiding revision tasks set folder 7.Immigration from the standpoint Real exams May/June (flashcards, mind maps, quizzing) of immigrants FLA 9.No et Moi 10. Revision techniques



Year 13 Curriculum Overview: Geography



Water and carbon Cycles

Hazards

Topics/content outline:

ter and carbon cycles as natural systems inputs, outputs, stores, flows and dynamic

equilibrium water cycle

- Size of stores
- Processes driving change Basin basins and processes Rood hydrographs
- carbon cycle
- Factors driving change
- Changes overtime
- Carbon budget ter, carbon climate and life on earth

The concept of hazards

Earth structure

Case Studies

Globalisation

Global Systems

Interdependence

Unequal power relations

nternational trade and access to markets

Trading relationships and trading blocs

Volumes and patterns of trade

Hazard perception

Relationship between water and carbon cycle

their relationship to hazard

including magma plumes

Hazard on a local scale

Human intervention

Nature, forms and potential impacts,

Characteristic human responses and

Plate tectonic theory of crustal evolution

olcanic/ Seismic/ Storm hazards/ Fires in Nature

Multi-hazardous environment beyond the UK

Unequal flows of people, money, ideas and technology

Nature, Forms, Impacts, Responses Impacts and human responses of a recent event

Dimensions and factors of globalisation

The Park Model and Hazard Management Cycle

Plate margins, process and associated landforms

Powerful Knowledge (key concepts, skills)

Changes over time to the water cycle – farming, land use, water

decomposition, combustion, carbon sequestration

Feedback systems (water and carbon cycles) Mitigation of climate change

Factors driving change (carbon cycle) - photosynthesis, respiration,

Changes over time to the carbon cycle - natural variation and human

hydrosphere, cryosphere and atmosphere.

precipitation, cryospheric processes

Flood hydrographs - seasonal variations

Drainage basin – stores and flows.

impact

Carbon budget

Global stores and distribution (water and carbon cycles) – lithosphere.

Factors driving change (water cycle) – evaporation, condensation, clouds,

hazard. The Park model, The Hazard Management Cycle. Earth structure. Plate tectonic theory, plate movement, destructive, constructive and conservative plate margins. Characteristic processes: seismicity and vulcanicity and associated landforms. Magma plumes.
The nature of vulcanicity and seismicity and its relation to plate tectonics,

tazard perception. Characteristic human responses and their relationship to

forms of bazard The nature of tropical storms and their underlying causes.

Nature, conditions favouring and causes of wild fres For volcanic, seismic, storm hazards and fires in nature Spatial distribution, magnitude, frequency, regularity and predictability of hazard events.

Impacts and short and long-term responses

A recent example to illustrate impacts and responses Case Study: Multi-hazardous environment beyond the UK to illustrate and analyse nature risks responses

Case Study: Local scale to illustrate nature and analyse how the character reflects presence of impacts and responses

nomies of scale

Global financial systems

Trade agreements and trading blocs

Supply chains Specialisation

Differential access to markets The nature and role of TNCs World Trade in a food commodity or manufactured product

Global Governance Power relations Agencies (UN) in the post-1945 era

Interactions between the local, regional, national and international and global scales

The 'global commons'

Globalisation Critique

Fair Trade Brain drain Inequalities, Conflict and injustices

Global institutions - IMF WTO World Bank Growth and stability Antarctic Treaty, IWC and UNEP Imports and exports

What will you be assessed on?

Regular knowledge checks

Practice exam questions within lessons

Termly assessments reviewing all 3 year 12 topics, there will be a range of A01, A02 and A03, including 6-, 9- and 20-mark questions.

Regular knowledge checks

Practice exam questions within lessons

Termly assessments reviewing all 3 year 12 topics, there will be a range of A01, A02 and A03, including 6-, 9- and 20-mark questions.

Regular knowledge checks

Practice exam questions within lessons

Termly assessments reviewing all 3 year 12 topics, there will be a range of A01, A02 and A03, including 6-, 9- and 20-mark questions.

How can you help at home?

- Follow news stories regarding volcanic eruptions, seismic events, tropical storms and wildfires from around the world
- Follow news stories about climate change
- Follow news stories about Antarctica
- Watch any documentaries about the relevant hazards/ climate change
- Follow @IGSgeog on twitter Watch 'Before the Flood' documentary to give an insight into the impact that the use of fossil fuels is having on the planet and what future implications this might have.

- Keep folders and notes organised
- Recap on classwork to consolidate key concepts and
- Use course checklists to monitor your own progress

- Challenge yourself to read around the subject, using the resources on Showbie
- Use the practice questions and mark schemes on
- Use the intervention strategies available in the A-level revision on Showbie

- Local areas to see the management of water/ changes in river flow throughout the year
- Visit the 'Cliffe Castle in Museum' in Keighley to see one of the best geology exhibitions in the UK https://www.visitbradford.com/thedms.aspx?dms=3&ven ue=2180332

Discussions

- Past natural hazards or ones that happen whilst studying A-Level Geography
 Have family/relatives noticed a change in their lifetime
- regarding the use of fossil fuels and the impact that has had regarding foreign policy and change to more renewable energy sources.
- Global trade

Global Systems and Global Governance



Year 13 Curriculum Overview: History



Unit 1: Britain Challenge and Transformation, c.1851-1914

Topics/ content outline:

- Britain 1914-1928 including the impact of the First World War, changing fortunes of the political parties, economic problems and the Irish revolution.
- Britain 1929-39 including national government and economic crisis.
- Britain 1939-64 including impact of the Second World War, changing political fortunes, economic prosperity and social change.

Powerful Knowledge (key concepts, skills)

This option allows students to study in breadth issues of change, continuity, cause and consequence in this period through the following key questions

- How alid democracy and political organisations develop in Britain?
- How import ant were ideas and ideologies?

 How and with what effects did the economy develop?
- How and with what effects did society and social policy develop?
- How and why aid Britain's relationship with Ireland change?
- How import ant was the role of key individuals and groups and how were they affected by developments

M ore detail about this unit can be found here: https://www.aqa.org.uk/subjects/history/as-and-a-level/history-7041-7042/subject-content/lg-challenge-and-transformation-britain,-c18511964

This option provides for the study in-depth of a key period of history w hich was to change the relationship betw een the ruler and the governed, not only in France but throughout Europe and, in time, the wider world. A study of France in revolution embraces concepts such as absolutism, enlightenment, h constitutionalism, democracy, republic and dictatorship. It also encourages consideration of issues such as the relationship betw een rulers and the ruled, the place of the Church in the State, the power of the people and promotes reflection on what makes and perpetuates revolution.

More detail about this unit can be found here: https://www.aga.org.uk/subjects/history/as-and-a-level/history-7041-7042/subject-content/2h-france-in-revolution_17741815

What will you be assessed on?

The examination paper for this component is designed to test students' ability in relation to AO1 and AO3. There are two sections to the paper.

In Section Athere will be a compulsory question which tests students' ability to analyse and evaluate the views of historians (AO3).

In Section B, three questions will be set of which students answerone. Either question tests AO1 and is designed to test historical understanding over an extended period.

Students will practice these questions across Year 12 before completing a mock exam at the end of the year.

How can you help at home?

There are a wide variety of book written about this period in British history. Reading anything relating to the first half of the 20th century in Britain will help to develop student's sense of period.

W at chithe BBC documentary The Making of Modern Britain by Andrew Marr

Unit 2: France in Revolution, c.1774-1795

- The Directory and Napoleon's rise to power, including the Thermidorian reaction, the Directory, military campaigns aboard and Napoleon's rise to power.
- Napoleon's impact on France including political, social, economic and social changes.
- Napoleon's impact on Europe, including expansion and empire control and challenge, and Napoleon's defeat.

The examination paper for this component is designed to test students' ability in relation to AO1 and AO2. There are two sections to the examination paper.

In Section Athere will be a compulsory question testing students' ability to analyse and evaluate the value of primary sources to an historian studying a particular issue or development (AO2).

Section B will contain three essay questions of which students are required to answer two. Each essay tests AOI and is designed to test historical understanding in depth, by a focus on events, issues and developments and the interelationships of various perspectives as they apply to the question.

Students will practice these questions across Year 12 before completing a mock exam at the end of the year.

There are a wide variety of book written about the French Revolution and Napoleon. Reading anything relating to the French Revolution will help to develop student's sense of period and widersubject knowledge

W at ch the BBC documentary Napoleon by Andrew Roberts

Unit 3: Non-Examined Assessment The purpose of the Historical Investigation is to enable students to develop the skills, know ledge and historical understanding acquired through the study of the examined components of the specification. Through undertaking the Historical Investigation students will develop an enhanced understanding of the nature and purpose of history as a discipline and how historians work.

The Historical Investigation contributes tow ards meeting the aims and objectives of the A-level specification. In particular it encourages students to:

- ask relevant and significant questions about the past and undertake research
- develop as independent learners and critical and reflective thinkers
- acquire an understanding of the nature of historical study
- organise and communicate their knowledge and understanding in a piece of sustained writing

Students must complete a Historical Investigation. This tests AO1, AO2 and AO3. The Historical Investigation must:

- be independently researched and written by the student
 take the form of a question in the context of approximately 100 years that does not duplicate content within option chosen for Components 1 and 2
- be presented in the form of a piece of extended writing of between 3500 and 4500 words in length, with a limit of 4500 words
- draw upon the student's investigation of sources (both primary and secondary) which relate to the development or issue chosen and the differing interpretations that have been placed on this.

The Historical Investigation carries 40 marks.



Year 13

Curriculum Overview: BTEC Level 3 Information Technology



Topics/ content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

1. Digital devices in IT systems and use system **Autumn Term** 5. Emerging technologies

2. Digital devices, their functions

3. Peripheral devices and media 4. Computer software in an IT

Choosing IT systems

7. Transmitting data 8. Connectivity

9. Networks

10. Issues relating to transmission of data

Beina able to:

Demonstrate knowledge and understanding of information technology terms, standards, concepts and processes.

 Apply knowledge and understanding of information technology terms, standards, concepts and processes

 Select and use information technologies and procedures to explore likely outcomes and find solutions to problems in context

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-10 (Autum Term) via homework

Encourage your child to:

Recall key concepts from lessons

Work through the case-study requirements (a minimum of 4 hours a weeks)

Engage with on-line learning material / videos

Review and complete the revision Year 13 Unit 1 revision plan.

Spring Term

I. Operating online

2. Online systems & communities

3. Protecting data and information

4. Impact of IT systems

Moral, Legal and ethical issues community building

6. Data gathering and analysis

7. Building queries & forms

8. Database testing

9. Evaluating databases

Preparation for Unit 2 exam.

Being able to:

Analyse and evaluate information, technologies and procedures in order to recommend and justify solutions to IT problems

Make connections between the application of technologies, procedures, outcomes and solutions to resolve IT problems.

Describe the stages in the decision making process

Describe the spreadsheet features used to support data

Demonstrate using data modelling to consider alternatives

All elements of Powerful knowledge Recall of facts Application of theory within a scenario

Topics 1-10 (Autum Term) via homework Topics 1-5(Spring Term) via homework

A presentation or report evaluating the role of data modelling in the decision-making process. Encourage your child to:

Recall key concepts from lessons

Work through the case-study requirements (a minimum of 4 hours a weeks)

Engage with on-line learning material / videos

Review and complete the revision Year 13 Unit 1 revision plan.

Summer Term

1. Evaluation of a social media plan

2. Evaluation of a social media campaian.

3. Creating accounts and profiles 4. Implementation of online

community building

5. Data gathering and analysis

6. Diaital devices in IT systems 7. Digital devices, their functions and use.

Being able to:

Evaluating models, documenting and justifying your decisions

Produce a functional specification, spreadsheet model design and be able to review and refine data model designs

Developed a data model solution, testing the data model Solution, review and refining the data model solution

Your ability to design and develop a data model to fulfil identified client requirements.

Your ability to design a functional specification, design documentation, spreadsheet development and testing logs.

A report that evaluates the effectiveness of the alternatives considered, and suggests ways in which the alternatives could be improved if the task were to be repeated.

Encourage your child to:

Recall key concepts from lessons

Work through the case-study requirements (a minimum of 4 hours a weeks)

Engage with on-line learning material / videos

Review and complete the revision Year 13 Unit 1 revision plan.



Year 13 Curriculum Overview: Media Studies



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Unit 22: Scripting for media Products
Coursework: Study scripts and create a script for Unit 21 TV Drama
9% of Qualification

Unit 20: Advertising Media Coursework: Create advertising media for TV drama (posters, Trailers, radio etc.) 16% of Qualification LO1 Understand scripted elements for a range of media products

LO2 Be able to generate ideas and plan the script for a media product, in response to a client brief

LO3 Be able to produce the script for a media product, in response to a client brief

UNIT 22: Pass, Merit and Distinction Completed by October

UNIT 20: Pass Tasks Completed by December

Exam Board Unit Booklet

UNIT 22

UNIT 20

Student Checklists

UNIT 22 Marksheet

UNIT 20 Marksheet

Unit 20: Adv ertising Media
Coursework: Create advertising
media for TV drama (posters,
Trailers, radio etc.)
Unit 2: Pre-production and

Unit 2: Pre-production and Planning Exam: 2 Hours 25% of qualification LO1 Know how existing advertising campaigns embed advertisements across a range of media products

LO2 Be able to plan a cross media advertising campaign to a client brief

LO3 Be able to produce the planned media components

Unit 2: You will learn about the constraints that need to be considered when planning a new media production, including timescales and resources. You will understand how to create preproduction documents in relation to client requirements and how to plan projects to meet these needs.

UNIT 20: Merit and Distinction Tasks Completed by February

UNIT 2: Pre-Production and Planning 2hr Exam MAY Exam Board Unit Booklet

UNIT 20

UNIT 2

Student Checklists
UNIT 20 Marksheet

Summer Term

Updating any Coursework Units for any re-submissions



Year 13 Curriculum Overview: UNIT 3: Metaphysics of God



Autumn Term Topics/ content outline: 1. The concept and nature of God 2. Arguments relating

to the existence of

God

Powerful Knowledge (key concepts, skills)

- . God's attributes
- 2. Arguments for the incoherence of God's attributes
- Ontological Arguments (Anselm, Descartes and Malcolm) with issues and responses
- Teleological Arguments (Hume, Paley and Swinburne) with issues and responses
- Cosmological Arguments (Kalam, Aquinas, Descartes and Leibniz) with issues and responses

What will you be assessed on?

A range of formative and summative assessments following the AQA Philosophy and ethics exam criteria.

Separate exam skills lessons are embedded in schemes of work and delivered frequently. A variety of 3, 5, 12, and 25 mark questions.

Recall questions, Quizlet, Microsoft Formand

knowledge organisers all used to test

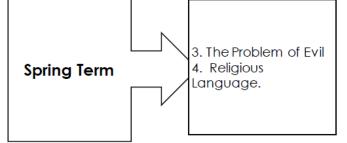
knowledge and understanding.

How can you help at home?

- Test and key terminology from this unit
 Go through knowledge organisers and
- Use the course companions to delve deeper into understanding and ask students to explain things to you.

check understanding

Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses



- Assess whether God's attributes can be resolved alongside the issue of evil.
- 2. Assess responses and further issues
- 1. Assess whether religions language is meaningful
- Cognitivism and non-cognitivism
- Logical positivism with issues and responses
- The University debate with issues and responses

A range of formative and summative assessments following the AQA Philosophy and ethics examcriteria.

Separate examskills lessons are embedded in

schemes of work and delivered frequently.
A variety of 3, 5, 12, and 25 mark questions.
Recall questions, Quizlet, Microsoft Form and knowledge organisers all used to test knowledge and understanding.

- Test and key terminology from this unit
 Go through knowledge organisers and
 check understanding
- Use the course companions to delve deeper into understanding and ask students to explain things to you.
- Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses



Year 13 Curriculum Overview: UNIT 4: Metaphysics of Mind



Autumn Term 1. What do we mean by mind? 2. Substance Dualism 3. Property Dualism 4. Issues with Dualism

Powerful Knowledge (key concepts, skills)

- Indivisibility argument for Substance Dualism with issues and responses
- Conceivability argument for Substance Dualism with issues and responses
- Mary/Knowledge argument for Property Dualism with issues and responses
- Philosophical argument for Property Dualism with issues and responses
- Issues with Dualism: The problem of others minds, Issues with interactionism and issues with epiphenomenalism

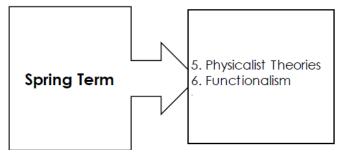
What will you be assessed on?

A range of formative and summative assessments following the AQA Philosophy and ethics exam criteria.

Separate exam skills lessons are embedded in schemes of work and delivered frequently. A variety of 3, 5, 12, and 25 mark questions. Recall questions, Quizlet, Microsoft Form and knowledge organisers all used to test knowledge and understanding.

How can you help at home?

- 1. Test and key terminology from this unit
- Go through knowledge organisers and check understanding
- Use the course companions to delve deeper into understanding and ask students to explain things to you.
- Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses



- Hard and soft behaviourism as an argument for physicalism with issues and responses
- Mind Brain Identity theory as an argument for physicalism with issues and responses
- Eliminative M aterialism as an argument for physicalism with issues and responses
- Functionalism as a way of arguing mutiplly realisability with issues and responses

A range of formative and summative assessments following the AQA Philosophy and ethics examcriteria. Separate examskills lessons are embedded in

Separate examskills lessons are embedded in schemes of work and deliv eredfrequently. A v ariety of 3, 5, 12, and 25 mark questions. Recall questions, Quizlet, Microsoft Formand knowledge organisers all used to test knowledge and understanding.

- Test and key terminology from this unit
 Go through knowledge organisers and
 check understanding
- Use the course companions to delve deeper into understanding and ask students to explain things to you.
- Support with the creation of Cribsheets and essay planning to ensure there is a balance of issues and responses



Year 13 Curriculum Overview: MUSIC



Autumn Term

Topics/content outline:

Features of the Romantic period (Area of Study A)
 Poulenc Trio (year 13 set w ork AoSE)- an introduction using MAD TT

3. Composing skills-moving on from Year 12, Western Classical skills and looking at the brief composition
4. Musical Theatre (Area of Study C)
5. Performance deadlines shared and rehearsals set with accompanist (where needed)

Powerful Knowledge (key concepts, skills)

- Rev ision of Year content. Timeline with key features so far. Rev ision of Beethov en as transitional composer between Classical and Romantic. Rise of programmatic and Nationalistic writing in the Romantic period. Berlioz, Liszt and Dv orak.
- Annotation of Poulenc Score using strategies deployed in Year 12
- Western Classical composition and writing to a brief
- 4, Claude Michel Schonberg (AoS C)
- 5. Finalising performances and responding to feedback.

What will you be assessed on?

Performance of at least 5 minutes of reperfoire in first half term to the class. Public performance opportunity of recital repertoire.

Refining Year 12 Composition, responding to final targets. If taking the composition pathway, students will begin work on year 13 composition.

Comparison tasks/essays on Symphony repertoire so far to consolidate Y 12 work.

Annotation and analysis tasks on Poulenc and Musical Theatre.

How can you help at home?

https://www.youtube.com/watch?v=akOJdLi

Poulenc Trio- AoSE

Performances in front of family/friends work well in the lead up to final assessment. Please encourage your young musician to take every opportunity to perform in front of an audience. Regular key vocab testing.

Spring Term

- Romantic Symphonies continued
 Poulenc Trio analysis
 Composing brief composition
- Musical Theatre (Area of Study C)
- 5. Performing-final preparation reading for examiner visit.
- Rimsky-Korsakov, Tchaikovsky, Richard Strauss, Brahms, Bruckner and Mahler
- 2. Further analysis of Poulenc (AoSE) set work
- 3. Composition-responding to bespoke targets
- Andrew Lloyd-Webber and Stephen Schwartz (AoS C)
- Performing-preparing for final recital and visiting examiner.

Performance of full recital repertoire in first half term to the class.

Visiting examiner visit (date tbc) as final performance assessment.

Composition – submitting working work in line with targets set. FINAL submission.
Comparison tasks/essays on Symphony repertoire so far to consolidate Y 12 work.
Annotation and analysis tasks on Poulenc and Musical Theatre

https://www.youtube.com/watch?v=akOJdLlf

Yd4 Poulenc Trio- AoSE

Performances in front of family/friends work well in the lead up to final assessment. Please encourage your young musician to take ev ery opportunity to perform in front of an audience.

Regular key vocab testing.

Summer Term

- 1.NEA administration and paperwork
- 2. Revision and final exam preparation
- Revision and consolidation work on Haydn
 104/Poulenc Trio and the development of
 the symphony so far to support the final A
 Level exam.
- Revision and consolidation work on
 Musical Theatre material to support the final
 A Level exam.

Visiting examiner visit (date tbc) as final performance assessment – if this did not take place before Easter.

COMPONENT 1

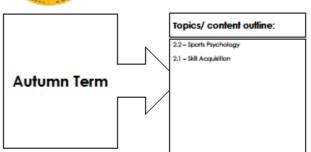
A Level paper COMPONENT 3

Regular testing of key vocab and features of all Areas of Study and the set works.



Year 13 Paper 2 Curriculum Overview:





Powerful Knowledge (key concepts, skills)

- 8.1 Attribution
- 8.2 Confidence and self-efficacy in sports performance
- 8.3 Leadership in sport
- 8.4 Stress management to optimise performance
- 9.1 Memory models

What will you be assessed on?

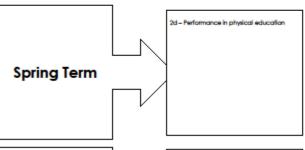
AO1 Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

AO2 Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

AO3 Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

How can you help at home?

- PowerPoint presentations, YouTube video links etc
- Note questions to consolidate knowledge (see resource file)
- Recall and retention Starter activities (see resource file)
- 4. Exam questions (see resource file)
- Green pen answers using mark schemes on Showbie.



- L. EAPI Prepeation
- 2. Section 1 Evaluative of performance
- 3. Section 2 Development plan
- 4. Section 3 Application
- Independent time in lessons to make notes and improve knowledge and understanding.
- 6. Mock Exam preparation
- Synoptic assessment

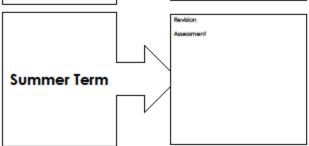
- AO1 Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.
- AO2 Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.
- AO3 Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

PowerPoint presentations, YouTube video links

Note questions – to consolidate knowledge (see resource file)

Recall and retention – Starter activities (see resource file)

Exam questions (see resource file)
Green pen answers using mark schemes on
Showble



- REVISION
- . Go through year 13 content
- Exam technique
- Past paper questions
- REVISION
- Personalised revision based on topic areas highlighted from the student's past exam papers and student self-reflection using revision checklist
- REVISIO
- Timed practice exams and self-reflection using mark schemes and model answers.

AO1 Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

AO2 Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport.

AO3 Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.

- PowerPoint presentations, YouTube video links etc
- Note questions to consolidate knowledge (see resource file)
- Recall and retention Starter activities (see resource file)
- Exam questions (see resource file)
- Green pen answers using mark schemes on Showbie.



Year 13 Curriculum Overview: A level PE Paper 3



The state of the last of the state of the st					
		Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term		Ethics and Deviance in Sport	Drugs and doping in sport Violence in Sport Gambling in Sport	AO1 Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport. AO2 Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport. AO3 Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.	Support students accessing subject resources on Showbie. Encourage students to actively participate in their three practical sports and/or attend school extracurricular. Check ClassCharts Support in completion of homework and revision
	1				
Spring Term		Commercialisation Routes to Excellence in Sport Modern Technologyp	Factors that influence the commercialisation of sport Impact on Elite level sport, participation, fair outcomes and entertainment Development routes from talent identification through to elite performance • the role of school, clubs, universities in contributing to elite sporting success • the role of UK Sport and National Institutes in developing sporting excellence/high performance sport • strategies to address drop-out/failure rates from elite development programmes	AO1 Demonstrate knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport. AO2 Apply knowledge and understanding of the factors that underpin performance and involvement in physical activity and sport. AO3 Analyse and evaluate the factors that underpin performance and involvement in physical activity and sport.	Support students accessing subject resources on Showbie. Encourage students to actively participate in their three practical sports and/or attend school extracurricular. Check ClassCharts Support in completion of homework and revision
Summer Term		Revision			



Year 13 Curriculum Overview: Sports leadership (Year 2)



The State of the S				♥ RESILIENCE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	1. Recap the basic expectations of IGS leadership, allocated IGS clubs and recap the skills and behaviours needed for effective, inclusive leadership 2. Know different types of sports/physical activity event and the associated pros/cons 3. Understand how to make sport/physical activity sessions inclusive to the needs of participants 4. Lead an inclusive sports/physical activity event	Understand how to make sport/physical activity sessions inclusive to the needs of participants Understand how to gather, collate and organise sporting results	Task 3.2 – Making sport/physical activity sessions inclusive. Complete the task worksheet Task 5.2 – Plan, lead and evaluate an inclusive sports and physical activity event Task 5.3 – Event Leadership Log inclusive sports/physical activity	Engage in conversations gauging what makes sport inclusive and what barriers and benefits there are from engaging in physical activity. Question students what the pros/cons are for the different types of tournament and event structures.
Spring Term	1. Unit 6 practical leadership: Be able to plan inclusive sport/physical activity sessions for a range of participant groups The six session plans must Include examples of how a given session has been made inclusive for the participant group(s).	Possible participant groups • Children • Older people • Disabled people • Women and girls • Minority ethnic groups • Deaf people	Task 6.1 – Plan, lead and evaluate inclusive sport/physical activity sessions to a range of participant groups. Complete six sessions IGS prescripbe 2 strands of activity and give 1 personal choice. - Children (IGS feeder primaries): 4 hours Min - Children with a variety of learning needs (Green meadows primary, IGS SRP): 4 hours min - Personal choice (Any other in the community): 4 hours min	Assist students in gaining placements within the Ilkley and local community for their personal choice strand. Discuss and question how their experiences shaped their leadership style and instruction delivery and why
Summer Term	Any necessary mop-up of LER tasks or theory hours for those behind, to be completed during Y13 study leave with an early may deadline			



Year 13 Curriculum Overview: PHOTOGRAPHY



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

How can you help at home?

Edexcel A level Component 1 practical project: The Personal Investigation **Autumn Term**

Edexcel A level component 1 essay: The Personal Study

Developing a problem or brief set by self Responding effectively to feedback.

Being able to identify own artistic strengths and weaknesses. developing and addressing these

Analysis and research

Technical and creative vocabulary

Conceptualthinking Technical camera and editing skills led by chosen area of

Research, development and writing of formal academic

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing ideas

AO3: Planning and research photography

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos. Visits to relevant exhibitions and galleries, Impressions gallery Bradford is particularly relevant as it has a photography focus. Encouraging your young person to watch relevant TV programmes or Podcastse.g. Sky Arts Masters of Photography

Proofreading written work to help pick up SPAG

Spring Term

- Completion of Edex cel Alevel Component 1
- Edex cel A Level Component 2: The externally Set Assignment
- London Galleries Visit

Developing a problem or brief set by the exam board Responding effectively to feedback.

Analysis and research

Technical and creative vocabulary

Conceptualthinking

Technical camera and editing skills led by chosen area of

Presentation and making skills pertinent to the creation and display of final photographic piece as chosen by the student

Decision making and bringing a body of work to an effective conclusion

Completed Personal Investigation and The Personal Study using the following Assessment Objectives set by Edexcel

AO1: Research, analysis, responding practically to the work of other artists and photographers

AO2: Edits and experimental work developing ideas

AO3: Planning and research photography AO4: Realisation of final piece and the project journey

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos. Visits to relevant exhibitions and galleries, Impressions gallery Bradford is particularly relevant as it has a photography focus. Encouraging your young person to watch relevant TV programmes or Podcastse.g. Sky Arts

Masters of Photography Proofreading written work to help pick up SPAG

Summer Term

Edex cel A Level Component 2: The externally Set Assianment Final preparations and exam sessions

Working under exam conditions to create a final piece in

Presentation and making skills pertinent to the creation and display of final photographic piece as chosen by the student

Decision making and bringing a body of work to an effective conclusion

Supporting students with resources for photography shoots, organisation and visits to locations to take photos if required or posing/modelling for photos. Proofreading written work to help pick up SPAG

Supporting emotionally and physically during the run-up to exam sessions



Year 13 Curriculum Overview: Physics



				♥ RESILIENCE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	Electric Fields Circular Motion & Gravity Periodic Motion inc. Simple Harmonic Motion Capacitors Electromagnetism Thermal Physics	Forces between charges. Electric field strength & potential. Uniform & radial fields. Circular motion & centripetal force. Simple harmonic motion. Forced vibrations and resonance. Gravitational fields and potential. Orbits of planets and satellites. Escape velocity. Parallel plate capacitors. Equations re capacitance, area, PD, electric permittivity. Internal energy, specific heat capacity & latent heat capacity. Ideal gases and equations modelling their behaviour. Brownian Motion.	Electric Fields Circular Motion & Gravity Periodic Motion Capacitors	Question students to test their recall of the topics Encourage students to turn superglossaries into fact cards Encourage students to use fact cards properly Encourage students to use practice topic questions, or work on them together Links, topic questions etc are available in the Showbie class "Physics ALL Y12".
Spring Term	Electromagnetism Thermal Physics Nuclear Physics Astrophysics	Magnetic fields. The motor effect. Faraday & Lenz's laws of electromagnetic induction. Alternating currents and transformers. Radioactivity, Rutherford scattering, Nuclear radiations. Exponential decay. N-Z plot & how N:Z ratios determine decay paths. Investigating the nuclear structure. Massenergy equivalence. Nuclear reactors & induced fission.	Y12 Topics & Electric Fields Circular Motion & Gravity Periodic Motion Capacitors Electromagnetism Thermal Physics	Guestion students to test their recall of the topics Encourage students to turn superglossaries into fact cards Encourage students to use fact cards properly Encourage students to use practice topic questions, or work on them together Links, topic questions etc are available in the Showbie class "Physics ALL Y12".
Summer Term	Astrophysics Revision of all Y12 & Y13 topics	Telescopes: Optical & radio telescopes. Classification of stars by luminosity. Absolute magnitude. Black-body radiation. The Hertzsprung-Russell diagram. Supernovae, neutron stars & black holes. Cosmology: Doppler effect and red shift. Hubble's law. Quasars. Detection of exoplanets.	All topics.	Question students to test their recall of the topics Encourage students to turn superglossaries into fact cards Encourage students to use fact cards properly Encourage students to use practice topic questions, or work on them together Links, topic questions etc are available in the Showbie class "Physics ALL Y12".



Summer Term

13.33 x 7.50 in

Year 13 Curriculum Overview: Politics



What will you be assessed on? How can you help at home? Topics/content outline: Powerful Knowledge (key concepts, skills) Comparative Politics - US option Comparative Politics 1. The US Constitution and Socialism Bipartisanship ·Encourage students to read and stay up-tofederalism Checks and balances Fraternity date with Politics in the real world by **Autumn Term** 4 US Supreme Court and civil rights Codified/ uncodified Collectivism Common Assessment 1a - Constitution and encouraging watching of news programs and **Enumerated Powers** Marxism reading broadsheet news from across the Federalism (1.1-1.4) 3. Powers of the president Federalism Common Assessment 2a Supreme Court (4.1-4.6) political spectrum Keynesian Separation of the powers Common Assessment 1b US presidency (3.1-3.4) economics Executive Order Core ideologies (unit 1) Socialism Use showbie to engage with the concepts Imperial/Imperilled and concepts we are working on at that time Informal powers Unified Government .2 US Congress Factions Elections; Primaries, campaign Congress Invisible primary ·Encourage students to read and stay up-tofunding strengths and weaknesses of Congressional caucuses PACS date with Politics in the real world by US Electoral system Divided Government encouraging watching of news programs and Republican and Democrat parties Party system Fillibuster Mock Examination in January Interest Groups reading broadsheet news from across the Policy Group Gridlock Spring Term political spectrum Incumbency Religious Right Comparative Practice Questions on all Topics Mid terms •Use showbie to engage with the concepts Oversight Comparative Theories Comparative Questions Partisanship and concepts we are working on at that time Recap of Year 12 w ork and UK - structural, cultural comparisons and rational

 Recap/Retrieval/ consolidation of Previous learning
 Examination Practice

Examination Practice and revision

A'Level Final Exam

Paper 1 UK Politics and Core Political Ideas Paper 2 UK Government and Non Core Political Ideas

Paper 3 Comparative Politics

•Encourage students to read and stay up-todate with Politics in the real world by encouraging watching of news programs and reading broadsheet news from across the political spectrum

 Use showbie to access past papers and revision resources

 Use showbie to engage with the concepts and concepts we are working on at that time



Year 13 Curriculum Overview: Psychology



Topics/content outline:

Powerful Knowledge (key concepts, skills)

What will you be assessed on?

Research Methods

Approaches

Comparison of

Approaches

Biopsychology

Forensic Psychology

Research methods: statistical tests, case studies and content analysis, validity and reliability, Features of Science.

Approaches: Humanistic approach, Psychodynamic approach, comparison of approaches

Biopsychology: localisation of brain function, plasticity and recovery form trauma, hemispheric specialisation, ways of studying the brain. Forensic Psychology: profiling, Biological explanations, psychological explanations

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- Short answerkey knowledge check
- Short answer exam questions
- Extended answer exam questions

How can you help at home?

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.

Spring Term

Autumn Term

Forensic Psychology

Cognition and Development

Schizophrenia

Schizophrenia

Issues and Debates

A level Preparation

Forensic Psychology: custodial sentencing, behaviour modification, restorative justice

Cognition and development: Piaget, Baillargeon, Vygotsky, levels of perspective taking, theory of mind, the mirror neuron system

Schizophrenia: Diagnosis and classification, biological explaantions, drug treatments, Psychological explanations At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- 1. Short answer key knowledge check
- 2. Short answer exam questions
- Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.

Summer Term

interactionist approach

Issues and debates: gender and culture bias, nature/nurture, free will s. determinism, Holism vs. reductionism, idiographic/nomothetic approaches, ethical implications

Schizophrenia: CBT and Family Therapy, the

At the end of each topic cycle (roughly every 2 weeks) you will be assessed on this content through one of these methods:

- Short answerkey knowledge check
- Short answer examquestions
- Extended answer exam questions

Students have key knowledge checklists for all of the content they need to know which are uploaded to Showbie. You can help at home by asking them these questions to check their knowledge and understanding.



Year 13 Curriculum Overview: A level Sociology



Topics/content outline: Theory of Religion **Autumn Term** 2. Religion and Social Change 3. Secularisation debate 4. Religion, Renew al and Choice 5. Theories of Crime and Deviance 6. Gender and Crime 7. Ethnicity and Crime

Powerful Knowledge (key concepts, skills)

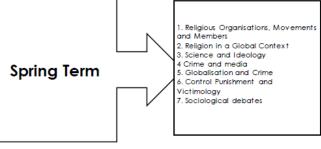
- Marxist Functionalist and Feminist views on the role of
- Is religion a conservative force or a force for change?
- New religious movements new age movements.
- Functionalist, strain and subcultural theories of crime.
- Marxist, Labelling Theory and Realist views on crime.
- Patterns, trends and explanations for gender differences in
- Patterns, trends and explanations for ethnic differences in crime

What will you be assessed on?

- Short Questions 4 and 6 mark exam auestions.
- Quick Cycle test
- Google forms.
- 10 mark longer exam questions.
- 20 and 30 mark longer exam essay
- Analysing item Qs finding the 'hooks'
- Using PEEEL paragraphs

How can you help at home?

- Practise ex am questions using the AQA w ebsite https://www.aqa.org.uk/subjects/sociology/asand-a-level/sociology-7191-7192/assessment-
- Access and use the Tutor2u resources https://www.tutor2u.net/sociology
- Access and use the A level Sociology Revision
- Folder on Show bie.
- Use Revise Sociology https://revisesociology.com
- Buy the red and blue Sociology textbooks by Napier Press https://napierpress.com/



- Church, Denominations, Sects and Cults.
- Fundamentalism and religion the power and significance of religion around the world.
- Is Science the new religion? Is science and religion an open or closed belief system?
- The influence of the media in creating moral panics w hat impact does the media have on crime rates?
- International and transnational crime the impact of alobalisation on crime.
- How dowe control and punish people?
- What is victimology? How are criminals and victims asocial
- Is Sociology scientific, objective and value free? Or is Sociology subjective and value laden?

- Short Questions 4 and 6 mark exam auestions.
- Quick Cycle test
- Google forms.
- 10 mark longer exam questions.
- 20 and 30 mark longer exam essay
- Analysing item Qs finding the 'hooks'
- Using PEEEL paragraphs

- Practise exam questions using the AQA website https://www.aga.org.uk/subjects/sociology/asand-a-level/sociology-7191-7192/assessmentresources
- Access and use the Tutor2u resources https://www.tutor2u.net/sociology
- Access and use the A level Sociology Revision Folder on Show bie.
- Use Revise Sociology
- https://revisesociology.com/
- Buy the red and blue Sociology textbooks by Napier Press https://napierpress.com/

1. Quantitative and Qualitative Research Methods 2. Globalisation, modernity and Postmodernity 3. Sociology and Social Policy **Summer Term** 4. Paper 1 revision 5. Paper 2 revision 6. Paper 3 revision 7 Exam revision and consolidation

- Practical Ethical and Theoretical factors when conducting sociological research.
- Sociology and globalisation.
- Postmodernity and risk society.
- The impact of sociological research on social policies.
- How to answ er exam questions.

- Short Questions 4 and 6 mark exam auestions.
- Quick Cycle test
- Google forms.
- 10 mark longer exam questions.
- 20 and 30 mark longer exam essay questions.
- Analysing item Qs finding the 'hooks'
- Using PEEEL paragraphs

- Practise ex am questions using the AQA w ebsite https://www.aga.org.uk/subjects/sociology/asand-a-level/sociology-7191-7192/assessmentresources
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Year 13 Curriculum Overview: SPANISH



• • • • • • • • • • • • • • • • • • • •				• RESILIENCE
	Topics/ content outline:	Powerful Knowledge (key concepts, skills)	What will you be assessed on?	How can you help at home?
Autumn Term	Immigration in the Spanish-speaking world. Racism Integration of different cultures. Volver – feminine solidarity (film)	Positive and negative aspects of immigration Problems for illegal migrants Recap of the present tense Revision of the imperfect and preterite tenses Use of compound tenses Describing racist and xenophobic attitudes Understand legislation and combating racism Recap of the conditional and future tenses Understand cultural integration and issues surrounding it Quotations, themes, essay skills Research skills for IRP	□ Paper 1 (L/R/W) □ Paper 2 covering essay on film □ Paper 3 (Stimulus card + IRP)	Join teacher Showbie group Keep an eye on ClassCharts for all homework and assessment information Encourage further reading to improve cultural capital, reading books/magazines/ newspapers in Spanish Encourage listening to Spanish music/podcasts/radio, watching Spanish TV/films
Spring Term	1. La Casa de Bernarda Alba – literature 2. Young people today, citizens of tomorrow, political movements in the Hispanic world. 3. Monarchies and dictatorships	Quotations, themes, key scenes and essay skills Understanding politics, unemployment and the type of society young people want to live in in the Hispanic world Understanding the impact of the civil war, Franco's dictatorship Understanding changing attitudes towards monarchies, republics and dictatorships Use of present, perfect and imperfect subjunctive Imperative commands	☐ Paper 1 (L/R/W) ☐ Paper 2 ☐ Paper 3 (Stimulus card + IRP)	As above
Summer Term	Social protests and campaigns in the Spanish world. Recap of Volver 3. Revision	 Passive voice If- clauses + pluperfect / imperfect subj. Analysing the effectiveness of protests and strikes Understanding the power of trade unions Understanding the 15M movement in Spain and the mothers of La Plaza de Mayo in Argentina Essay writing skills Speaking skills 	 Mock speaking with Foreign Language Assistant Actual A-level exams 	As above