

## SUBJECT TOPICS

### Autumn Term 2021

#### Year 10

<b>English</b>	Modern Drama (The Curious Incident of the Dog in the Night Time), Novel (The Christmas Carol)
<b>Maths</b>	AQA GCSE – Basic number, Measures and scale drawings, Charts, tables and averages, angles, Number properties, Approximations
<b>Science</b>	AQA Entry Level Topic Planner - The Human Body. C1 ESA, C1 TDA. Pupils will study three components C1, C3, C5. They will sit the associated ESA's and complete associated TDA's (assessed practical's) for each component. AQA GCSE Topic Planner – Biology 1, Assessment: Biology 1 specimen paper
<b>Art</b>	Individual responses and group mural on the theme of 'War'
<b>D of E</b>	Basic Levels – Pitching tents, using stove, cooking food, equipment familiarisation, rucksack packing
<b>Design Technology</b>	Storage Rack, Xmas Project
<b>Food Technology</b>	Pupils are working towards the BTEC Award in home cooking skills. A detailed scheme will be sent home
<b>French</b>	Self and family, Local area
<b>Geography</b>	Our World. How is our world changing
<b>History</b>	2 Year course, involves 2 exams and one student choice report on one person or one place or one event. Topics include: 1. Crime and Punishment 2. Peoples' Health 3. Migration to Britain 4. Power and Monarchy 5. USA 1918-1974 6. Germany 1925-1955 7. Norman Conquest 8. Making of USA 1789-1900
<b>Horticulture</b>	Introduction to horticulture, Planting in a container, set up portfolios, Garden centres, The Onion Family, Floristry Skills
<b>ICT</b>	OCR Entry Level Certificate Computer Science Computer Systems
<b>PE</b>	Football/Netball, Badminton, Health Related Fitness
<b>PE Option</b>	Theory, Netball
<b>Photography</b>	Lighting, CD covers
<b>PSHCE</b>	Term 1 - Mental Health and Well Being, Term 2 – Living Responsibly
<b>RE</b>	Values and Beliefs, Crime and Punishment
<b>Sports Leaders</b>	Circuit Training leader

## SUBJECT TOPICS

### Spring Term 2022

Year 10

<b>English</b>	Shakespeare (Macbeth/Romeo & Juliet), Poetry (Power and Conflict)
<b>Maths</b>	GCSE – Number approximations, Decimals and Fractions, Algebra – Linear graphs, Expressions and Formulae
<b>Science</b>	AQA Entry Level Topic Planner - Elements, Mixtures & Compounds leading to C3 ESA and C3 TDA (As explained in Autumn Term topics) AQA GCSE Topic Planner – Chemistry 1, Assessment: Chemistry 1 Specimen Paper
<b>Art</b>	Individual responses and group mural on the theme of 'War'
<b>D of E</b>	Basic Levels- Navigation work, map reading, route planning, compass skills, contour lines, grid references
<b>Design Technology</b>	Bird House, Metalcraft Project – design and make hanging basket
<b>Food Technology</b>	The pupils are working towards the BTEC award in Home Cooking skills and food preparation and nutrition
<b>French</b>	Health and Sport
<b>Geography</b>	Destructive World – How do Tectonic Plates shape our world
<b>History</b>	As Autumn Term
<b>Horticulture</b>	Floristry Skills (continued), Using and maintaining garden tools, Winter maintenance jobs
<b>ICT</b>	Computer Science Option – Identify a range of operating systems and why they are needed.
<b>PE</b>	Handball, Health Related Fitness, Table Tennis, Uni Hoc
<b>PE Option</b>	Theory, Table Tennis
<b>Photography</b>	Self Portraits
<b>PSHCE</b>	Living in the wider world – Careers Living in the wider world – being a good citizen
<b>RE</b>	Human Rights and Attitudes to animals
<b>Sports Leaders</b>	Personal Trainer

# SUBJECT TOPICS

## Summer Term 2022

### Year 10

<b>English</b>	Revision & Literacy Skills, Revision & Spoken Language
<b>Maths</b>	GCSE – Decimals and Fractions, Powers and Standard Form, Geometry and measures, Algebra, Ration, Proportion and rate of change, Probability
<b>Science</b>	AQA Entry Level Topic Planner - Energy, Forces & Structure of Matter, C5 ESA, C5 TDA – June/July – Series of practicals or projects to improve practical and recording skills appropriate for the group. (e.g. revisit simple chemical reactions, combustion, acids & alkalis, atoms and elements). AQA GCSE Topic Planner – Physics 1, Revision Assessment: End of Year 10, Biology, Chemistry and Physics Test Papers. (Revisit basics of nervous system and hormones from Year 9 topic 'Senses and Co-ordination' ready for Year 11 topics.
<b>Art</b>	Individual paintings on the theme of 'War'
<b>D of E</b>	First Aid skills, Tent pitching, using stoves, cooking food, camp craft skills. 10 mile 1 Day expedition, camping sleep over in school, 15 mile 2 day training expedition in New Forest
<b>Design Technology</b>	Wooden Puzzle, Keyring – Low Temperature casting
<b>Food Technology</b>	Pupils are working towards the BTECH Award in Home Cooking Skills and Food Preparation and Nutrition. A Letter will be sent home from Mrs Clapham stating the exact lesson content.
<b>French</b>	Leisure and Entertainment
<b>History</b>	As Autumn Term
<b>Horticulture</b>	Planting seeds and summer bulbs, Growing salad crops, Cultivating herbs, Identifying and removing weeds, Planting summer bedding, Harvesting
<b>ICT</b>	OCR ELC Computer Science Option – Computational thinking. Algorithms and Programming OCR Functional Skills ICT – use software applications to meet needs and solve given problems DTP, Presentation and database, using email safely
<b>PE</b>	Netball, Softball, Athletics
<b>PE Option</b>	Theory, Athletics
<b>Photography</b>	Landscape
<b>PSHCE</b>	Relationships Relationships and Diversity
<b>RE</b>	Religions and Religion and the Environment
<b>Sports Leaders</b>	Sports Awards Presentations

