

# SUBJECT TOPICS

## AUTUMN TERM 2021

Year 11

<b>English</b>	Fiction Reading and Writing (Narrative/Descriptive), Non-Fiction Reading (including 19 <sup>th</sup> Century)
<b>Maths</b>	AQA GCSE – Perimeter and area, transformations, probability and events, volumes and surface areas of Prisms, Linear equations, percentages and compound measures
<b>Science</b>	In Year 11 pupils will study three components, C2, C4, C6. They will sit the associated ESA's and complete associated TDA's (assessed practicals) for each component. AQA Entry Level Topic Planner - Biology 2, C2 ESA. Chemistry 4, C2 TDA. AQA GCSE Topic Planner – Biology 2 and Assessment Biology 2 specimen paper. Chemistry 2.
<b>Art</b>	Cubism
<b>D of E</b>	Advanced levels – Pitching tents, using stoves, cooking food, equipment familiarisation
<b>Design Technology</b>	Bird house
<b>Food Technology</b>	Pupils will be focusing on healthy eating making a selection of sweet and savoury items to reinforce the theory
<b>French</b>	Travel and the wider world
<b>History</b>	As in Year 10. 2 <sup>nd</sup> year of 2 year course
<b>Horticulture</b>	Understanding plant pruning, Preparing the garden for winter, Colour theory for floristry
<b>Computing</b>	OCR Entry Level Certificate in Computer Science (Optional) Computational thinking
<b>ICT</b>	GCSE exam preparation
<b>PE</b>	Handball, Health Related Fitness, Table Tennis, Rugby/Football, Archery/Multiskills, Handball
<b>PE Option</b>	Handball/Theory
<b>Photography</b>	Portraits
<b>PSHCE</b>	Health and Well being
<b>RE</b>	Inspirational people, Peace and conflict
<b>Sports Leaders</b>	Football Festival

# SUBJECT TOPICS

## Spring Term 2022

### Year 11

<b>English</b>	Non-Fiction Writing, Revision
<b>Maths</b>	GCSE – Geometry and measures, volumes and surface areas of Prisms, curved shapes and pyramids. Ration and proportion and rates of change. Percentages and variation. Statistics – representation and interpretation
<b>Science</b>	AQA Entry Level Topic Planner - C4 ESA and C4 TDA (as explained in Spring term topics). Physics 6 and C6 ESA. AQA GCSE Level Topic Planner – Chemistry 2 (cont), Assessment: Chemistry 2 specimen paper. Physics 2
<b>Computing</b>	Online safety
<b>Art</b>	GCSE Exam paper
<b>Computer/Science</b>	Programming task. Using the iteration process to plan, create (using Scratch software), evaluate and develop a program to solve a problem described in a design brief
<b>D of E</b>	Advanced levels – Navigation work, map reading, route planning, compass skills, contour lines, grid references, leap frogging, pacing, time keeping.
<b>Design Technology</b>	Designer Clock
<b>Food Technology</b>	Pupils will continue with practical and theory work. A letter is sent home from Mrs Clapham stating the exact lesson content
<b>French</b>	Education and work
<b>History</b>	As Year 10. 2 <sup>nd</sup> Year
<b>Horticulture</b>	Interaction between bees and flowering plants, Winter maintenance jobs, propagation of plants
<b>ICT</b>	Continuing work on a business related project designed to raise awareness of how IT skills are used in the world of work
<b>PE</b>	Table Tennis, Health Related Fitness, Dodgeball, Volleyball, Boccia/Kurling
<b>PE Option</b>	Theory, Badminton
<b>Photography</b>	Exam research
<b>PSHCE</b>	Relationships and sex Living in the wider world – being a good global citizen
<b>RE</b>	Creeds, Moral Issues
<b>Sports Leaders</b>	Orienteering

# SUBJECT TOPICS

## Summer Term 2022

Year 11

<b>English</b>	Revision and Literacy Skills, Life after School
<b>Maths</b>	Exam Revision – Past Papers
<b>Science</b>	AQA Entry Level Topic Planner – C6 TDA – Space science activities, series of science activities or suitable problem solving challenges. AQA GCSE Topic Planner – Revision and exam preparation. Past paper practice. Examinations.
<b>Art</b>	GCSE Exam
<b>Computing</b>	AQA GSCE ICT – Exam Preparation
<b>D of E</b>	Tent pitching, using stoves, cooking food, camp craft skills, 10 mile 1 day Expedition (x2), 15 mile 2 day practice expedition in South Downs, 15 mile 2 day assessed expedition in New Forest.
<b>Design Technology</b>	Individual Project
<b>Food Technology</b>	Pupils will continue with practical and theory work. A letter is sent home from Mrs Clapham stating the exact lesson content.
<b>French</b>	French Activities
<b>History</b>	As Year 10. 2 <sup>nd</sup> year
<b>Horticulture</b>	Cultivating plant cuttings, Sowing and growing garden plants
<b>PE</b>	Rounders, Athletics, Cricket
<b>PE Option</b>	Revision
<b>Photography</b>	Exam
<b>PSCHE</b>	Living in the wider world – beyond school
<b>RE</b>	Moral Issues
<b>Sports Leaders</b>	Risk Assessing