

KEY STAGE 3 AND KEY STAGE 4 CURRICULUM LONG TERM OVERVIEW

YEAR 7	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Coach Trip (writing non-fiction) Moonfleet (reading pre-20th century fiction)	Skellig (reading contemporary fiction)	Narrative writing (writing fiction)	History of English (understanding language context) Poetry from around the world (reading poetry)	A Midsummer's Night Dream (reading Shakespeare)	Literary Heritage (reading pre-20th century fiction)
Maths	Algebraic thinking	Place value and proportion	Applications of number	Directed number	Lines and angles	Reasoning with number
Science	Biology: Cells and organisation	Biology: Reproduction	Chemistry: States of matter and separating mixtures	Chemistry: Atoms and the periodic table	Physics: Energy changes and transfers	Physics: Forces
PSHE	Independence and aspirations	Autonomy and advocacy	Choices and influences	Independence and aspirations	Autonomy and advocacy	Choices and influences
History/ Geography	Geography: Restless Earth	Geography: Polar Regions	History: What is history?	History: Chronology	History: Britain 1066-1509	Geography: Raging rivers
Computing	Clear messaging in digital media	Networks from semaphores to the Internet	Using media – Gaining support for a cause	Programming essentials in Scratch – part I	Programming essentials in Scratch – part II	Modelling data using spreadsheets
RSE	Relationships	Relationships	Health and wellbeing	Health and wellbeing	Sex	Mindfulness
PE	Fit to perform	Fit to perform	Fit for life	Fit for life	Fit to lead	Fit to lead

DT	Cooking and nutrition	Cooking and nutrition	Design	Design	Evaluate	Evaluate
RE/Art	Art: Line	Art: Tone	RE: Five pillars of Islam	RE: Christian beliefs: Creation Religious founders	Art: Exploring and replicating famous images / evaluating art	Art: Pop art and Andy Warhol
French/ Music	Music: Find your voice - performance skills Keyboard performance skills	French: Getting to know you All about me	Music: Stomp and Rhythmic notation Melody, structure, and pitch notation	French: Food Glorious Food Family and Friends Music:	Music: Ukelele performance skills Chords and Accompaniment Patterns	French: Our School Time

YEAR 8	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Dystopian fiction (writing fiction) Sinister stories (reading fiction)	The picture of Dorian Grey (reading pre-20th century fiction)	KS3 News writing non-fiction	Poisonous poetry (reading pre-20th century poetry)	Black American experiences in literature (reading seminal world literature)	Blood Brothers (reading 20th century play)
Maths	Proportional reasoning	Representations	Algebraic techniques	Developing number	Developing geometry	Reasoning with data
Science	Biology: Health and the human body	Biology: Photosynthesis and respiration	Chemistry: Chemical reactions	Chemistry: Earth and atmosphere	Physics: Electricity and magnetism	Physics: Space

PSHE	Independence and aspirations	Autonomy and advocacy	Choices and influences	Independence and aspirations	Autonomy and advocacy	Choices and influences
History/ Geography	Geography: Food and Farming / Urbanisation	Geography: KS3 Coasts	History: Britain 1066-1509	History: Britain 1509-1745	History: Britain 1509-1745	Geography: Map skills
Computing	Media - Vector graphics	Layers of computing systems	Developing for the Web	Representations – from clay to silicon	Mobile app development	Introduction to Python programming
RSE	Relationships	Relationships	Health and wellbeing	Health and wellbeing	Sex	Mindfulness
PE	Fit to perform	Fit to perform	Fit for life	Fit for life	Fit to lead	Fit to lead
DT	Design	Design	Cooking and nutrition	Cooking and nutrition	Evaluate	Evaluate
RE/Art	Art: Collage birds	Art: Self portraits (inner and outer self)	RE: Prejudice, discrimination, human rights	RE/PSHE: Rights and Responsibilities	Art: Great artists through time	Art: Picasso and cubism
French/ Music	Music: Strictly Dance Music Rock n Roll	French: All Around Town On the move	Music: Music festival band ensemble performance skills	French: Going shopping Where in the world?	Music: Film music Personalised Solo Performance Skills	French: What's the time? Holidays and hobbies

YEAR 9	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Pop and poetry (reading poetry) Travel writing (writing non-fiction)	Much Ado about Nothing (reading Shakespeare)	Writing non-fiction: Whodunit	Of Mice and Men (reading world literature)	English language writing fiction	Non-fiction reading
Maths	Reasoning with algebra	Constructing in 2 and 3 dimensions	Reasoning with number	Reasoning with geometry	Reasoning with proportion	Representations and revision
Science	Biology: Inheritance and evolution	Biology: Ecosystems and interdependence	Chemistry: Acids and alkalis	Chemistry: Materials and recycling	Physics: Motion and pressure	Physics: Waves
PSHE	Independence and aspirations	Autonomy and advocacy	Choices and influences	Independence and aspirations	Autonomy and advocacy	Choices and influences
History/ Geography	Geography: Weather and climate	Geography: Population pressures / tourism	History: Britain 1745- the end of Empire	History: Britain, Europe, and the wider world 1901-present	History: Britain, Europe, and the wider world 1901-present	Geography: Our Deadly Planet
Computing	Python programming with sequences of data	Media-animations	Data science	Representations – going audiovisual	Introduction of cybersecurity	Applying programming skills with physical computing
RSE	Relationships	Relationships	Health and wellbeing	Health and wellbeing	Sex	Mindfulness
PE	Fit to perform	Fit to perform	Fit for life	Fit for life	Fit to lead	Fit to lead

DT	Evaluate	Evaluate	Design	Design	Cooking and nutrition	Cooking and nutrition
RE/Art	Art: Banksy	Art: All about me hoodie design and creation	RE: Various thematic	RE: Life after death	Art: Printing techniques	Art: Graffiti and street art
French/ Music	Music: Live Lounge Pop	French: Getting to know you All about ourselves	Music: Musical Theatre Reggae	French: That's tasty! Family and friends	Music: Minimalism Ground Bass	French: School life Time travelling

YEAR 10	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Edexcel GCSE	Edexcel GCSE	Edexcel GCSE	Edexcel GCSE	Edexcel GCSE	Edexcel GCSE
Maths	Similarity	Developing algebra	Angles and bearings, Geometry	Ratios and fractions, proportions and proportional change	Delving into data, using number	Using number, expressions
Science	Biology: Cell biology and transport systems	Biology: Health, disease, and the development of medicines, coordination and control	Chemistry: Atomic structures and the periodic table, structure, bonding, and the properties of matter	Chemistry: Chemical changes, energy changes in chemistry	Physics: Energy, forces, forces and motion	Physics: wave motion, electricity, magnetism and electromagnetism

PSHE	Independence and aspirations	Autonomy and advocacy	Choices and influences	Independence and aspirations	Autonomy and advocacy	Choices and influences
History/ Geography	History: Early civilizations and empires (pre 12th century)	Geography: Physical environment: Weather hazards and climate change, changing UK landscapes	History: Tudors and Stuarts (15th to 17th century)	Geography: Human environment: Changing cities, global development	History: Modern world history (20th century)	Geography: Geographical skills: Fieldwork and cartographic skills
Computing	Online safety	Online safety	IT and the world of work	IT and the world of work	Media	Media
RSE	Relationships	Relationships	Health and wellbeing	Health and wellbeing	Sex	Mindfulness
PE	Fit to perform	Fit to perform	Fit for life	Fit for life	Fit to lead	Fit to lead
DT	Cooking and nutrition	Cooking and nutrition	Design	Design	Evaluate	Evaluate
RE/Art	RE: Buddhism	Art: Biro drawings, Damon Cook, pebble drawings, Michelle Parsons, colour theory and painting techniques	RE: Catholic Christianity	Backgrounds, etchings, Yellena James/ Claire Bremmer, experiments in combining media	RE: Christianity	Art: Collage and drawings, mark making experiments, Michael Lang, collagraphs
French / Music	Music: Composition	Music: Composition	Music: Listening and contextual understanding	Music: Listening and contextual understanding	Music: Theory	French: Our Precious Planet

YEAR 11	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Edexcel GCSE/ Functional Skills English	Edexcel GCSE/ Functional Skills English	Edexcel GCSE/ Functional Skills English	Edexcel GCSE/ Functional Skills English	Edexcel GCSE/ Functional Skills English	Edexcel GCSE/ Functional Skills English
Maths	Graphs	Algebra	Reasoning	Revision and communication	Revision and exams	Revision and exams
Science	Biology: Photosynthesis, ecosystems	Biology: Evolution, inheritance, variation	Chemistry: Rate and extent of chemical changes, chemical analysis	Chemistry: Chemical and allied industries, earth and atmospheric science	Physics: The structure of matter, atomic structure, space physics	Revision and exams
PSHE	Independence and aspirations	Autonomy and advocacy	Choices and influences	Independence and aspirations	Autonomy and advocacy	Choices and influences
History/ Geography	History: Medicine in Britain, c.1250 to present day	Geography: Physical environment: Ecosystems, biodiversity and management	History: Revision	Geography: The human environment: Places and people in the UK, resource management	History: Revision and assessment	Geography: Geographical skills- numerical and statistical skills, qualitative and quantitative data
Computing	Physical computing- building a robot buggy	Spreadsheets	Spreadsheets	Using IT in project management	Revision and exams	Revision and exams

RSE	Relationships	Relationships	Health and wellbeing	Health and wellbeing	Sex	Mindfulness
PE	Fit to perform	Fit to perform	Fit for life	Fit for life	Fit to lead	Fit to lead
DT	Design	Design	Evaluate	Evaluate	Cooking and nutrition	Cooking and nutrition
RE /Art	RE: Hinduism	Art: Artist study of choice, intaglio printing, collages	RE: Islam	Art: Begin planning for final project, guided studies, mono printing	RE: Sikhism & Judaism	Art: Final project
French / Music	Music: Composition	Music: Composition	Music: Listening and contextual understanding	Music: Listening and contextual understanding	Music: Theory	French: Bastille Day