

Year 7 Curriculum Map 2021 - 2022

	Subject (level and exam board)	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	KS3 - foundation year	Greek Myths and Ancient Tales: a study of morales, storytelling and creativity.	Greek Myths and Ancient Tales: a study of morales, storytelling and creativity.	Romeo and Juliet: exploring William Shakespeare, The Globe and the most tragic love story ever told	Oliver Twist: Charles Dickens and Victorian England.	Oliver Twist: Charles Dickens and Victorian England.	Poetry old and new. Poetry Slam competition
Maths	KS3	Calculator Licence Course - scientific calculator skills.	Prime numbers, highest common factor, lowest common multiple, different types of numbers, powers, using and understanding of ratios. Stretch and Challenge:: prime factors, standard form, negative numbers, laws of indices.	Add, subtract, multiply and divide whole numbers (integers) and decimals. Multiply and divide whole numbers and decimals by powers of 10. Order of operations. Stretch and Challenge: percentage increase/decrease, simplifying ratios, sharing an amount into a given ratio, ordering numbers including decimals, fractions, negative numbers, sequences	Collecting like terms, multiplying terms, algebraic substitution, solving 1, 2 or 3 step equations Stretch and Challenge: all of the above and also expanding a bracket.	3D shapes, angle notation, using a pair of compasses to construct triangles, properties of 2D shapes including quadrilaterals. Stretch and Challenge: all of the above and also - rotational symmetry.	Angle facts, perimeter of 2D shapes, surface area and volume of cuboids. Stretch and Challenge: perimeter of 2D shapes, area of a triangle, area of a trapezium, volume and surface area of cuboids.
Science	KS3	Energy Resources The particle model of matter	Forces and their effects Cells Solutions and mixtures	Plant reproduction Atoms elements and compound Electrical circuits	Human reproduction Simple chemical reactions Gravity and Space - year 8	Simple chemical reactions Human reproduction * changes made due to move to 3 year KS3	Photosynthesis Waves Consolidation of past year 7 topics
Geography	KS3	Where in the World Introducing concepts and continents	Where in the World cont. & Uneven World (development gap)	Uneven World cont. & Connected World (globalisation)	Connected World cont. Urban World (urbanisation)	Urban World cont. Urbanisation & megacities UK urban model	Urban World cont. Scarborough regeneration enquiry

History	KS3	The Normans & the Battle of Hastings.	Castles and Life in the Middle Ages.	Justice & kingship in the Middle Ages	The Tudors Henry V111	Tudor Life & the reign of Elizabeth	Tudor Life and events
French	KS3 French	VOCABULARY: Students build on content covered during Key Stage 2 by reinforcing basic content including; greetings, numbers, dates and classroom items with simple sentence structures GRAMMAR: Students are able to use masculine and feminine nouns with definite and indefinite articles and use simple adjective agreement. PHONICS: Students learn the sounds: (a) (e aigu) (w) (eu) (ain) (ch)	VOCABULARY: Students learn opinion verbs and simple justifications. Students can describe themselves and others and talk about their family and pets. GRAMMAR: Students are able to use regular er and irregular verbs in the present tense. Students can also use adjectives and adjective agreement. PHONICS: Students learn the sounds: (an) (g) (b) (e grave) (f) (gn)	VOCABULARY: Students learn school subjects, more complex opinions and justifications, telling the time. GRAMMAR: Students are able to use comparison and ir & re verbs in the present tense. PHONICS: Students learn the sounds: (i) (j) (on) (o) (k) (l) (n+m)	VOCABULARY: Students learn to discuss hobbies using the verbs jouer and faire and to talk about technology. GRAMMAR: Students are able to use the present tense of jouer and faire and the correct prepositions with them. PHONICS: Students learn the sounds: (d) (e) (eau) (i) (p)	VOCABULARY: Students learn to talk about their country, nationality and home town. They can discuss what is in their town, what you can do there and directions. GRAMMAR: Students are able to use the modal verb pouvoir + infinitive structure and the imperative to give directions. PHONICS: Students learn the sounds: (d) (hui) (u) (y) (z)	VOCABULARY: Students learn how to describe their house and prepositions of place before developing cultural capital through watching the French film Le Tableau. GRAMMAR: Students are able to use prepositions of place effectively and adjectives that precede the noun. PHONICS: Students learn the sounds: (v) (zh) (t) (s) (r)
Music	KS3	Baseline Activities - Pitch and Rhythm	Whole Class Keyboard, Notation	Whole Class Piano - 4 Chord Song	Whole Class Piano - ABRSM Pre-Grade 1	Whole Class Piano - Music for Computer Games	Whole Class Ensemble
Drama	KS3	Baseline assessment Teamwork Tableaux Mime	Voice Music in Drama Escape	Highwayman Hot Seating Thought tracking Voices in the head Flashbacks	Drama Festival	Drama Festival	Summary of skills - multipole assessments
PE	KS3	Baseline OAA	Netball Dance Football Rugby Table Tennis Basketball	Dance Tennis Fitness Badminton	Fitness Tennis Badminton	Athletics Football Rounders Badminton	Football Cricket Striking and fielding
ICT	KS3	Introduction to IT and Google drive areas	E Safety Continuing on from KS2 E-safety Cyberbullying. Ks3 focuses on social media	How computers work Part 1 Basic introduction to hardware and	Using Spreadsheets developing skills from KS2 to create working models with Formulas	Graphics Project Based on Queens Jubilee (Introduction to using	Scratch Links to KS4 Computer Science - Understand the theory behind CONTROL

			and the importance of e-safety. How to stay safe online.	software- Links to KS4 Computer Science. Students need to be able to know the basic computer parts.		Graphic drawing software and developing Skills)	and why it is so useful. How it's used everyday. Continuation from Ks2 Scratch Language programming, extending their learning into Loops and Macros.
Design and Technology subjects	Art DT (food) DT (non-food)	Drawing:Shape/ space/ tone Safety and skills-fruit bugs Drawing skills	Drawing:Line/value/pattern Fruit salad/pasta salad Junk robot	Painting:Colour theory Pizza toast and flapjack Junk Robot	Art history,(Cave Art) Sugar and slavery Electronics	Pattern, shape,texture colour,(British wildlife) The Jubilee-scones Textiles	Aboriginal Art:Printing Health Eating/USA Mechanisms