

TEC2 Long Term Topic Plan 2022-2023						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>English</b>	<b>20th Century Play:</b> An Inspector Calls - J B Priestley	<b>20th Century Play</b> An Inspector Calls - J B Priestley	<b>21st Century Novel</b> In the Sea There are Crocodiles F Geda	<b>21st Century Novel</b> In the Sea There are Crocodiles F Geda	<b>Poetry:</b> Power and Conflict	<b>Poetry:</b> Power and Conflict
<b>Maths Lowers</b>	<b>Number:</b> Place Value <b>Number:</b> Addition and Subtraction	<b>Measurement:</b> Length and perimeter <b>Number:</b> Multiplication and division	<b>Number:</b> Multiplication and division <b>Measurement:</b> Area	<b>Number:</b> Fractions <b>Number:</b> Decimals	<b>Number:</b> Decimals <b>Measurement:</b> Money and time	<b>Statistics</b> <b>Geometry:</b> Properties or shape, position and direction
<b>Maths Highers</b>	Sequences. Understand and use algebraic notation Equality & equivalence	Place value and ordering integers and decimals. FDP Equivalence	Solving problems with the four functions. Fractions and percentages of amounts	Operations and equations with directed number. Addition and subtraction of fractions	Constructing, measuring and using geometric notation. Developing geometric reasoning	Developing number sense. Sets and probability. Prime numbers and proof.
<b>Science</b>	<b>Energy, Forces and the Structure of Matter</b> (Physics)	<b>Environment, Evolution &amp; Inheritance</b> (Biology)	<b>Chemistry in our World</b> (Chemistry)	<b>Energy, Forces and the Structure of Matter</b> (Physics)	<b>Environment, Evolution &amp; Inheritance</b> (Biology)	<b>Chemistry in our World</b> (Chemistry)
<b>Humanities History/ Geography/RE</b>	<b>History:</b> Women's Rights and equality	<b>Geography:</b> Map Skills and Development	<b>Religious Education:</b> Comparing Key Concepts	Geography: The geography of Central Asia	<b>History:</b> WW1 Trench Warfare and the Front Line	<b>Religious Education:</b> Art and Religion
<b>Personal Development Careers / PSHE/ Life Skills</b>	<b>Personal Development:</b> All about you and how to thrive.	<b>Personal Development:</b> Teamwork and communication.	<b>Life Skills / Careers:</b> Safety, the law and your rights	<b>Life Skills / Careers:</b> Bills, bank accounts and budgeting	<b>Life Skills / Careers:</b> CV, Fast Tomato, further education and Job Applications	<b>Personal Development:</b> Managing yourself in crisis.
<b>Art</b>	<b>Music:</b> Women in music	<b>Art:</b> Techniques and different types of art	<b>Music:</b> From around the world	<b>Art:</b> Pop Art, Banksy and Andy Warhol	<b>Music</b> WW1 Popular music	<b>Art:</b> War Artists of WW1
<b>ICT</b>	<b>ICT:</b> Word / Formatting	<b>ICT:</b> Word / E Mails	<b>ICT:</b> Powerpoint / Presentation	<b>ICT:</b> Powerpoint / Presentation	<b>ICT:</b> Excel / Coding	<b>ICT:</b> Excel / Coding
<b>Literacy</b>	<b>Grammar / Spelling:</b> Prefixes & Suffixes	<b>Grammar/Spelling:</b> words/sentences/ punctuation	<b>Grammar/Spelling:</b> adjectives, nouns, verbs & adverbs focus	<b>Grammar/Spelling:</b> homophones/time connectives focus	<b>Grammar/Spelling:</b> conjunctions/synonyms Focus / modal verbs	<b>Grammar/Spelling:</b> Poetic language