

Maple Curriculum Map Term 3

English: Writing	English: Reading	Maths	Computing	Science	Geography
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 Key grammar skills: What is a sentence? Subjects, verbs and objects Simple sentences Compound sentences Coordinating conjunctions Complex sentences Main clauses Subordinate clauses Subordinate clauses Subordinate clauses Scomplex sentences Sentence types: Statements, Commands, Exclamations and Questions We are writing: Character descriptions Setting descriptions 	Books we will read: The Explorer by Katherine Rundell Guided reading texts linked to the rainforests	 Ead: Multiplication and Division Efficient multiplication and division Short multiplication Long multiplication Short division (formal written method). Fractions Equivalent fractions Unit and non-unit fractions Converting mixed numbers and improper fractions Ordering fractions Adding and subtracting fractions 	 Programming A Programming a screen turtle Programming letters Patterns and repeats Using loops to create shapes Breaking things down and creating a program 	 States of Matter Water resistance Friction Working Scientifically How does the shape of an object impact water resistance? 	 South America Where is South America? Locate on a world map. How many countries are in South America? Which countries are landlocked? Who were in the Incas? What are the layers of the rainforest? Where is the Amazon Rainforest? What challenges is it facing? Which countries does the Amazon River run through?
Music	PE		PSHE	RE	Art/DT
Young Voices	 Yoga ADD HERE 		 Jigsaw Piece 4: Dreams and Goals Considering our hopes and dreams How can we overcome disappointment? Creating new dreams and goals and working to achieve them 	 Judaism What is Judaism? Who is Abraham and why is he important? Why do Jewish people celebrate 'Bat' and 'Bar Mitzvah' ceremonies? What is a Shabbat? How do Jewish people stay Kosher? 	 DT - Structures Identify stronger and weaker shapes. Recognise that supporting shapes can help increase the strength of a bridge, allowing it to hold more weight. Identify beam, arch and truss bridges and describe their differences. Use triangles to create simple truss bridges that support a load (weight). Follow each stage of the truss bridge creation as instructed by their teacher. Identify some areas for improvement, reinforcing their bridges as necessary.