



	Maths	English	Science Week A/B Thurs	Geography Week A/B Tuesday Week A Mon	DT Week B Mon	French- using Classroom Secrets Yr3	ART Week A Wed	Computing	Music	RE	PE	PSHE Week B Wed	
Overview	WRM - Spring Term	Fiction - Krinklekrax by Philip Ridley Power of Reading	Forces and Magnets Contact and non-contact forces, including friction and magnetism. Investigating frictional and magnetic forces, and identify parts of a magnet and magnetic materials	Rocks, Relics and Rumbles - features and characteristics of Earth's layers, including a detailed exploration of volcanic, tectonic and seismic activity. <i>KQ: How has geographical activity changed the landscape over time?</i>	Making It Move This project is about cam mechanisms. We will be experimenting with different shaped cams before designing, making and evaluating a child's automaton toy.	Food Calendar Clothing	Ammonite Exploring different artistic techniques used in sketching, printmaking and sculpture.	Robot Algorithms Creating and debugging programs and using logical reasoning to make predictions.	Rap to the Beat!	Kent syllabus - Why is the Bible so important for Christians today?	Pure Sports Swimming Week A	Keeping Myself Safe (Coram Scarf)	
Week 1A 2 nd Jan <i>INSET 2nd Jan</i>	Number: Multiplication and Division Times Tables	Writing outcomes: To develop skills of inference and make inferences of characters' feelings, thoughts and motives from their actions. • To write in role in order to explore and develop understanding of character. • To write a range of texts in role based on fictional experiences. • To write non- chronological reports Teaching Approaches 'Tell Me' Reading aloud and rereading Reading journals Story mapping Drama and role- play Visualisation Visual approaches - drawing and annotating Writing in role Shared writing	Introductory knowledge: What is a force? Engage: Lesson 1: Points of contact			Food Children will learn: • Simple foods • Foods found on a simple café menu • Create their own menu • Visits to the butchers and bakers	Engage: Exploring ammonites Develop: Lesson 1: Draw it	Lesson 1 Giving instructions	Week 1: Hip Hop	Do we all need wisdom on the journey of life? How do Christians find and use ancient wisdom from the Bible?	Gymnastics Swimming		
Week 2B 8 th Jan	Yr2 - Money		Engage: Lesson 2: Frictional forces	Introductory knowledge Memorable Start	Engage: Machines and mechanisms			Lesson 2 Same but different	Week 2: Exploring Hip Hop Beats	The Bible is a big book. How is it put together? Why is it so popular?			Pre-unit assessment Safe or unsafe?
Week 3A 15 th Jan <i>Parent consultation week</i>			Engage: Lesson 3: Exploring force meters Lesson 4a/b: Measuring and recording frictional forces	Engage: Lesson 1: How are rocks used? (Mon) Lesson 2: Fossils (Tues) Lesson 3: Mary Anning		Calendar Children will learn: • Days of the week • Months of the year • Correct pronunciation	Develop: Lesson 2: Print it Innovate: Sculpt it	Lesson 3 Making predictions	Week 3: Creating beats	What does the Bible teach Christian people about God, life, the universe and everything?			
Week 4B 22 nd Jan	Finish Multiplication and Division		Develop: Lesson 1: Magnetic forces	Develop 1: Lesson 1: Plate tectonics Lesson 2: Ring of Fire	Develop: Lesson 1: How cams work			Lesson 4 Mats and routes	Week 4: Rapping to the beat	How do Christians use Bible stories such as a story of creation to inspire drama, music, art or dance?			Danger or risk?
Week 5A 29 th Jan	Measurement: Yr2 - Length and Height Yr3 - Length and Perimeter		Develop: Lesson 2: Exploring magnets	Develop 1: Lesson 3: Features of volcanoes (Mon) Lesson 5: Fact finding (Tues)		Clothing Children will learn: • Basic items of clothing • School uniform • Introduce body parts - main limbs.	Express: Photograph it	Lesson 5 Algorithm design	Week 5: Composing	How can the Bible help people if they are tempted to do wrong things? What are the main ways Christians use the Bible?			
Week 6B 5 th Feb			Develop: Lesson 3: Magnetic fields	Develop 1: Lesson 7: Volcanologist's report Lesson 8: Pompeii	Develop: Lesson 2: Using different shaped cams			Lesson 6 Debugging	Week 6 Rap performance!	Can Bible stories of lost and found help people today? What makes these stories so popular? What Bible ideas are your favourites?			The Risk robot Post-unit assessment