Spring 2: Year 6 Theme: Extreme Earth			
	Writing	Reciprocal Reading	Author in the Spotlight
Core texts	Author: Nizrana Farook	Author: Nizrana Farook	
	Learning topic (Big Question)	Key guestions	Key Vocabulary
English	The Boy Who Met a Whale What are the features of an adventure story?	Do you believe Zheng when he talks about all the adventures he has had at sea? Why/why not? Zheng had to leave behind his whole life when he escaped the ship. How do you think he felt? Why do you think Razi decides to go out in the boat now, even though he hasn't been to sea since his father died?	Audience, purpose, parenthesis, dash, commas, brackets, expanded noun phrases, formal language, apostrophes, contraction, possession, homophone, engaging, Sri Lanka, quill, deck, rigging, bedraggled, islet, Serendib
Maths	Number: Algebra Measurement: Converting Units Measurement: Perimeter, Area & Volume	What is an algebraic expression? What does it mean when a number is next to a letter? Which letter represents the shape? Which units measure length? Mass? Capacity? What's the same and what's different about km and kg? Put these in order of size: 1 cm, 1 mm, 1 inch, 1 foot, 1 metre. How do you know? What do we need to know in order to work out the area of a shape? What is the difference between the area and perimeter of a shape? How do we work out the area and perimeter of shapes?	Rule, One step/two step, Function Machine, expressions, Substitution, Formulae, equations Values, Enumerate possibilities, Metric measures, Convert, metric measures, Miles and kilometres, Imperial measures, Area, Perimeter, volume, cuboid.
Science	Living things and their habitats Why do we classify all living things?	What is classification? How are living things classified? Why do we classify living things? What is a type of harmful microorganism? What is a helpful type of microorganism?	Plants, animals, microorganisms, classification, Carl Linnaeus, mammals, invertebrates, observe, sort
Religious Education	Islam What does it mean to be Muslim?	What similarities and differences are there between Christianity and Islam? What are the 5 pillars of Islam? What does 'Ibadah' mean?	Qur'an, Allah, Muhammad (PBUH), Ramadan, Hajj, Makkah, mosque, halal, prophet, Eid, Sawm, Zakat, Shahadah, Hajj
PSHE	Economic wellbeing Financial responsibility	How should I navigate feelings around money? How can I keep my money safe? What do I see for my financial future? How can I positively contribute to a workplace environment?	Finance, stability, wealth, protection, gambling, economic, value, workplace, independence, aspirations
PE	Outdoor PE- Cricket	How will a batting and fielding responsibility differ? How do I generate speed or spin when bowling? How should I hold the bat correctly? What skills will I need to be part of a fielding team?	Batting, fielding, running, technique, skill, speed, stamina, accuracy
Computing	Blogging How can blogs be used to share information to a wider audience?	What is a blog? What can a blog be about? How are the audience involved in a blog?	Audience, Blog page, Collaborative, Blog, Blog post, Icon
DT	Cooking and nutrition Come dine with me.	What flavours compliment each other? How do I use a knife safely? What meal choices will make a healthy and nutritious three-course-meal?	Balance, bitter, complimentary, healthy, appetising, nutritious, starter, main, dessert, appeal, design, ingredients, method

PE Days: Tuesday and Wednesdays Please remember to use your Bedrock accounts at home to improve your vocabulary and comprehension.

**Times Table Rockstars**: We regularly test the children on their times tables

**Roding Learning Behaviours:** Curiosity, Application, Reflection, Resilience, Independence