Class 4					
	Autumn 1 + 2 2017	Spring 1 + 2 2018	Summer 1 + 2 2018		
Whole school theme	TO INFINITY AND BEYOND	DO YOU THINK HE SAURUS?	IT'S A BUG'S LIFE		
English	 Nonfiction: Newspaper Report about the first landing on the moon. Play scripts focused around Doctor Who exploring a new planet. Fiction: Short stories Poetry: Christmas poetry week. 	 Nonfiction: Fact files on a dinosaur of your choice. Persuasive writing - Should dinosaurs still roam the world? Newspaper reports about the discovery of the Lost world. Fiction: Short stories - exploring how to live forever. 'The Lost World' by Sir Arthur Conan Doyle. Diary entries - journeys to the Lost world (exploring a characters' thoughts and motives) Poetry: Linked to world book day - exploring and performing poetry by Michel Rosen. 	Fiction: Film narrative: It's a bugs life! Stories which raise issues -Deforestation Poetry: Journey as a minibeast (the adventures you may have) Non-Fiction: Buglife - saving the planet (pollinators) Instructions on how to create your own bug hotel.		
Maths	 Lunar Calendar - exploring the phases of the moon. Solar system order - exploring the distance of planets from the sun. Co-ordinates plotting star constellations on four quadrant grids. 	 Handling data - comparing children's dinosaurs. Measuring angles Scale and proportion of dinosaurs. 	 (link to D.T.) Designing and creating your own bug hotel using a range of measurements. Statistics and data handling - measuring the growth of a plant of a period of time. 		
Science	 Space rockets and travel Sundial - measuring and drawing angles Earth and Space 	Evolution and Inheritance: living fossils	 Living things and their habitat. Mini beasts in food chains/webs. Light - create a shadow show using the inspiration of the firefly. 		
History	• Exploring the history of Space travel	 Timeline - What time period were the dinosaurs? Discovery of the mammoth and dinosaur bones? Discussing the question: What killed the dinosaurs? History of Charles Darwin. 	 Significant person focus (link to science unit – living things and their habitat): Jane Goodall and her experience of chimpanzees. 		
Geography	 Weather mapping - drawing maps What can we learn from satellites? 	 Discovery of dinosaur bones around the world. Dinosaurs on a map - where did they live? What did the world look like 250 million years ago? 	 Exploring areas where deforestation occurs around the world. Learning all about different bugs around the world (the deadly and the fascinating) 		

Computing	• E-safety focus: talking safely online	 Introduction to coding (learning all about programming and algorithms) E-safety focus: You've won a prize! Talking safely online. 	 E-safety focus: Picture perfect Selling a stereotype How to cite a site
T+Q	• Making and designing a 3d bottle rocket.	 Line drawings of dinosaurs Design your own dinosaur. Make a dinosaur head. 	 Build a bee hotel or bug hotel. Creating and designing their own 3d bug. Making and designing bug biscuits.
Art	Artwork linked to the composer Holst	 Making fossils. 3-D Junk modelling dinosaurs. Make them move. 	 Creating a human/bug portrait. Beetle artwork.
Music	 Holst's - The Planets Whole class flute programme for 10 weeks. 	 Exploring music linked to theme tune of Jurassic world. 	• Creating their own music inspired by bugs and the journeys they may face. (link to Poetry unit)
¥	Big freeze units: • Creation • Fall Christian calendar: Harvest, Diwali, Hanukah and Christmas week.	 Christian value: Courage 'Be strong and courageous; do not be frightened or dismayed for the Lord your God is with you wherever you go.' Joshua 1.9 Big freeze unit: Salvation - Why do Christians call the day Jesus died 'Good Friday?' Christian calendar: Epiphany, Shrove Tuesday, Ash Wednesday, Lent, mothering Sunday and Easter week. 	 The Christian calendar: Ascension Day, Pentecost and Trinity Sunday. Comparative faith week: Judaism. Who is Jewish and how do they live? We will be holding a whole school RE week commencing the 4th June. Reflective question: Christian value: Respect 'Do others as you have them do to you.' Matthew 7.12.
PHSE	Be the Best you can be focus: Cambridge Scheme	Be the best you can be focus: Theme 3: Paralympic and Olympic values. Be inspired by our Value athlete. British value: Individual liberty	 Be the best you can be focus: Theme 5 - Personal Growth through challenging comfort zone and developing resilience. British value: Tolerance of others faiths and beliefs.
۲.	 Astronaut fitness Swimming for 10 weeks. Invasion games - Netball. 	Indoor unit: Outdoor unit: • Rugby sessions for 10 weeks • Invasion games: Hockey.	No indoor unit. Outdoor unit: Continue Rugby programme until May half term. • Rounders • OAA (Orienteering)

Language	French	French	French
Enhancing the curriculum Visitors Trips	@Bristol Star Gazing evening	Stroud museum. Museum in the Park.	Rainforest and bug visitor to come into school. Trip to a mosque for faith week. Year 6 Cathedral leaver's service during faith week.