Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	All About Me (Family & homes, Human body - senses, Keeping healthy)	<b>Celebrations</b> (Christmas, Diwali, Bonfire Night, Harvest, Birthdays, Halloween, Remembrance day, Hanukkah)	<b>Explorers</b> (Arctic/Antarctic - Scot the Explorer, Inuits, Space - Tim Peake/Neil Armstrong, Pirates - Black Beard, 31/1/22 Chinese New Year, Shrove Tuesday)	Once Upon a Time (Traditional tales, Easter)	The Great Outdoors (Growing & changing, Mini beasts, Life cycles, Farms, Eid)	A Journey Through Time (Dinosaurs, Mary Anning, Cave Men, Inventors)
7	<b>Everyday materials</b> (properties of everyday materials)	Seasonal changes (observe changes and describe weather of 4 seasons)	Environments and Habitats (Environments and Habitats - local environment)	<b>Plants</b> (parts of a plant, basic functions of a plant, types of trees and plant life cycles)	Animals, including humans (classifying animals, carnivores, herbivores, omnivores, lifecycles )	Humans (basic parts of the human body and senses)
2	Uses of everyday materials (suitability for purpose) Living things and the (habitats, microhabitats and			Animals, including humans (life cycles – needs of humans)		<b>Plants</b> (seeds and bulbs and the needs of plants)
3	Rocks (kinds of rocks, fossil formation, soil)		Forces and Magnets (contact forces, poles - attract and repel, magnetic materials)	Animals, including humans (nutrition from food, skeletons and muscles)	<b>Plants</b> (flowering parts - functions of parts, transportation of water, importance of flowers)	<b>Light</b> (sun protection, reflection, light and shadow, patterns in shadow changes)
4	States of Matter (solids, liquids and gases, heating and cooling to change state)	The Water Cycle (evaporation and condensation in the water cycle)	<b>Sound</b> (vibrations, pitch, volume and effect of distance)	Electricity (appliances, electrical circuits, series circuit, switches, conductors and insulators)	Living things and their habitats (grouping living things, classification keys, environments change)	Animals, including humans (Teeth, Digestive system and food chains)
5	Earth and Space (movement of Earth and planets relative to the sun, movement of moon relative to Earth, day and night)		Forces (gravity, air resistance, water resistance and friction that act between moving surfaces, mechanisms allow smaller force to have greater effect)	Properties and changes of materials (grouping of materials according to properties, filtering, sieving and evaporating, reversible and irreversible changes, new	Living things and their habitats (life cycles, reproduction in some plants and animals)	Animals, including humans (changes as humans develop to old age)

				materials)		
6	Living things and their habitats (classify plants and animals according to characteristics and explain reasons)	Animals, including humans (human circulatory system, impact of diet, exercise, drugs and lifestyle, ways in which nutrients and water are transported)	<b>Light</b> (light travels in straight lines, light travels from light source to our eyes, shape of shadows)	Evolution and Inheritance (living things have changed over time - fossils, offspring vary and are not identical to their parents, adaptation and evolution)	<b>Electricity</b> (reasons for variations in how brightness of bulb and voltage diagrams)	