



Science Long Term Curriculum Map

Year	Autumn 1	Autumn 2	Spring 3	Spring 4	Summer 5	Summer 6
1	Animals including humans Identifying and Naming	Materials Properties	Light and Dark	Seasons	<u>Forest School</u> "I wonder why" <i>Plants- identifying and naming</i>	Plants Identifying and Naming
2	Living things and their Habitats Where animals and plants live and food chains.	Everyday Materials Uses	Sound	Animals Including Humans Basic Needs, Health and Growth	Plants Growth	Living Things and Their Habitats Habitats around the world
3	Forces and Magnets Friction and Magnets	Light Shadows	Rocks	<u>Forest School</u> "I wonder why" <i>Rocks and Soils</i>	Plants Reproduction and Healthy Growth	Animals Including Humans Health , Nutrition and Movement
4	States of matter Change of State-Water Cycle	Habitats Classification and Endangered Animals	Animals Including Humans Digestive System, Teeth and Food Chains	Sound How Sound Travels Pitch and Volume	Electricity Simple Circuits and Switches	<u>Forest School</u> "I wonder why" <i>Linked to states of matter, habitats & Animals including humans.</i>
5	Forces Gravity and friction Including Air and Water Resistance	Living Things and Their Habitats 1 Reproduction of Plants and Animals	Earth and Space	Living Things and Their Habitats 2 Human development	Properties and changes of Materials Separating and Chemical Change	I wonder why Science unit based on questions driven by Ch.
6	Light How Light Travels	Growth of and Development of humans (Links to PSHE)	<u>Forest School</u> "I wonder why" <i>Based on science units taught throughout year 1-5.</i>	Evolution and Inheritance (fits with English unit)	Animals Including Humans Circulatory System, Health and Nutrition	Electricity Variation in components and Circuit Diagrams

Forest School

"I wonder why"

Living things and their habitats. Where plants and animals live and food chains.