

## Science Review and Recall Map

Term	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Topic	Topic	Topic	Topic	Topic	Topic
Autumn 1	Ourselves and five senses	Use of everyday materials	Rocks and soils	States of matter	Properties and changes to materials	Evolution and inheritance
	<b>Review and Recall topic</b> Eyfs – All about me.	<b>Review and Recall topic</b> Year 1 - Everyday materials	<b>Review and Recall topic</b> Year 2 - Food chains	<b>Review and Recall topic</b> Year 2 - Rocks and soils	<b>Review and Recall topic</b> Year 4 - States of matter	<b>Review and Recall topic</b> Year 5 - Properties and changes to materials
Autumn 2	Topic	Topic	Topic	Topic	Topic	Topic
	Seasonal changes	Health and growth (health living)	How do we grow?	Sound	Properties and changes to materials	Electricity
	<b>Review and Recall topic</b> Eyfs – The seasons: What is the weather like today?	<b>Review and Recall topic</b> Year 1 - Ourselves and five senses	<b>Review and Recall topic</b> Year 2 – Health and growth	<b>Review and Recall topic</b> Year 2 - How do we grow	<b>Review and Recall topic</b> Year 4 - Electricity	<b>Review and Recall topic</b> Year 5 – Forces (gravity and resisting forces)
Spring 1	Topic	Topic	Topic	Topic	Topic	Topic
	Animals: Variation	Exercise and hygiene	Forces	Electricity	Living things and their habitat (reproduction in flowers & plants/ animals / life cycles/ gestation)	Animals including humans: Impact of diet, nutrients & water/ heart rate & circulatory system
	<b>Review and Recall topic</b> Eyfs – Animal topic – Polar, sea life, jungle/safari Life-cycles of a hen, frog, butterfly	<b>Review and Recall topic</b> Year 1 - Seasonal changes	<b>Review and Recall topic</b> Year 2 - Use of everyday materials	<b>Review and Recall topic</b> Year 2 - Forces and magnets	<b>Review and Recall topic</b> Year 4 – Living things and their habitats	<b>Review and Recall topic</b> Year 5 - Animals including humans: Growth and change
Spring 2	Topic	Topic	Topic	Topic	Topic	Topic
	Everyday materials	Living things and their habitats	Plants	How we fuel the body, teeth and healthy eating	Growth and change	Living things and their habitat (classifying animals)
	<b>Review and Recall topic</b>  Eyfs – Provision activities  Through adult engagement, children will explore the properties of different materials using, scientific language.  <ul style="list-style-type: none"> <li>• Diva lamps – clay: pliable, malleable</li> <li>• Water play: pour, flow, droplet</li> <li>• Collage – tissue, felt, card, foil, sandpaper: rough, smooth, shiny, flexible</li> </ul>	<b>Review and Recall topic</b> Year 1 – Animals: Variation	<b>Review and Recall topic</b> Year 2 - plants, seeds and bulbs	<b>Review and Recall topic</b> Year 3 – Exercise, diet and skeletons	<b>Review and Recall topic</b> Year 4 – How we fuel the body, teeth and healthy eating	<b>Review and Recall topic</b> Year 5 - Living things and their habitat (reproduction in flowers & plants, insects & amphibians/ life cycles/ gestation)

Summer 1	<b>Topic</b>	<b>Topic</b>	<b>Topic</b>	<b>Topic</b>	<b>Topic</b>	<b>Topic</b>
	Everyday materials	Food chains	Plants	Living things & their habitats	Earth and space	Light
	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>
	Eyfs – Provision activities Through adult engagement, children will explore the properties of different materials using, scientific language. <ul style="list-style-type: none"> <li>• Diva lamps – clay: pliable, malleable</li> <li>• Water play: pour, flow, droplet</li> <li>• Collage – tissue, felt, card, foil, sandpaper: rough, smooth, shiny, flexible</li> </ul>	Year 1 - Animals Variation	Year 2 - Exercise and hygiene	Year 3 - Lights and shadows	Year 4 - Sound	Year 3 – Lights and shadows
Summer 2	<b>Topic</b>	<b>Topic</b>	<b>Topic</b>	<b>Topic</b>	<b>Topic</b>	<b>Topic</b>
	Plants	Plants, seeds & bulbs	Lights and shadows	Animals, plants & classification keys	Forces (gravity and resisting forces)	Light
	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>	<b>Review and Recall topic</b>
	Eyfs – What do plants need to grow?  <ul style="list-style-type: none"> <li>• Plant cress seeds in different conditions and monitor to see which grow the best.</li> <li>• Plant vegetables in Forest School and tend to them to ensure that they grow into healthy plants.</li> <li>• Visit the local allotments.</li> <li>• Visit to Godstone Farm</li> </ul>	Year 1 – Plants	Year 2 - Living things and their habitat	Year 3 – plants	Year 4 – Animals, plants & classification keys	Year 5 - Earth and Space