



Elton Primary School and Nursery

Science Overview from September 2020

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Unit 1- Dinosaurs	Unit 16- Whatever the weather - how rainbows are made, changes	Unit 2- Slimy things- bug hunts, crawly creatures	Unit 5- Vets and pets- exploring people who help us	Unit 10- Light magic- Making shadows	Unit 5- Pirates
Reception	Unit 4- Gingerbread Man- materials and how they change due to mixing and heating Unit 2 - Slimy Things- chd experience a range of liquids	Unit 13- Foods of the Seasons- healthy and varied diet Unit 18- Biscuit Bars- sorting objects Unit 15- Pirates- floating, sinking and magnets	Unit 12- Frozen- Changes over time Unit 11- Socks- Classifying Unit 16- Whatever the Weather- Change over time	Unit 1- The Potting Shed Unit 9- Dough Babies- Observations of play-dough	Unit 14- Into the Woods- Naming plants and animals Unit 5- Pets and Vets- the importance of exercise, food and health for all animals Unit 8- Sound Collector- manipulating sound	Unit 6- Superhero Material- Identify everyday materials and describe properties Units 17- Zarg's World- Learning about planets Units 10- Light Magic- dark is the absence of light
Year 1	Seasonal Changes throughout Year 1					
	Who am I? Animals including humans	Celebrations Blended topic: animals, materials, plants and light.	Polar Places Blended topic: animals and materials	Plants and Animals	On Safari Blended topic: plants, animals, and materials.	Holiday Blended Topic animals, food, and materials.
Year 2	Seasonal Changes throughout Year 2					
	Healthy Me	Our Local Environment	Materials Monsters	Squash, Bend, Twist and Stretch	Young Gardeners	Little Master Chefs
Year 3	Food and our Bodies	Environmental Unit- The Nappy Challenge	Rocks, Soils and Fossils	Forces and Magnets	How does your garden grow?	Light and Shadows

Year 4	Teeth and Eating	What's that sound?	Looking at States	Living Things	The Big Build	Power it Up
Year 5	<i>Growing Up and Growing Old</i>	<i>Circle of Life</i>	<i>Let's Get Moving</i>	<i>Out of this World</i>	<i>Material World</i>	<i>Amazing Changes</i>
Year 6	Light	Classifying Living Things	Healthy Bodies	Evolution and Inheritance	Electricity	The Titanic