

Science Long Term Overview 2022-2023

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
FS1 and FS2	<p>FS1 and FS2 do not follow the Kent Scheme of work but instead plan 'in the moment' activities according to the children's interests. This supports children's learning of Understanding of the World aspect of the EYFS.</p> <p>Early Learning Goal relating to Science</p> <p>At the end of Reception, children are assessed against the Early Learning Goals. For Science these relate to Understanding the World.</p> <p>Children will be able to confidently talk about the world around them by describing what they see, hear and feel outside. They will also understand the effects of seasonal changes and how their immediate environment differs from other environments in the natural world.</p>					
KSI	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 1	Childhood NC Link- Seasonal Changes Animals Including Humans	Childhood NC Link- Seasonal Changes Animals Including Humans	Bright Lights, Big City - NC Link- Seasonal Changes Everyday Materials	Bright Lights, Big City - NC Link- Seasonal Changes Everyday Materials	School Days NC Link- Seasonal Changes Plants	Rio de Vida - NC Link- Seasonal Changes Plants Animals including Humans
Year 2	Coastline - NC Link- Uses of Everyday Material	Coastline - NC Link- Uses of Everyday Material	Magnificent Monarchs NC Link- Animals Including Humans	Magnificent Monarchs NC Link- Animals Including Humans	Movers and Shakers NC Link- Plants	Land Ahoy - NC Link- Living Things and their habitats

Lower KS2	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 3	Gods and Mortals- NC Link- Animals Including Humans	Gods and Mortals- NC Link- Light	Rocks, Relics & Rumbles - NC Link- Rocks	Through the Ages — NC Link- Plants	Through the Ages- NC Link- Forces through magnets	Flow — NC Link- Forces through magnets
Year 4	Emperors and Empires- NC Link- Animals Including Humans	Emperors and Empires- NC Link- States of Matter	Misty Mountains, Winding River — NC Link- Electricity States of Matter	Misty Mountains, Winding River — NC Link- Sound	Road Trip USA- NC Link- Living Things and their Habitats	Invasion- NC Link- Living Things and their Habitats
Upper KS2	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 5	Pharaohs - NC Link- Earth and Space Forces	Pharaohs - NC Link- Earth and Space	Brazil NC Link- Properties and changes of materials	Brazil NC Link- Properties and changes of materials	Ground breaking Greeks- NC Link- Living Things and their Habitats	Corby Local Study — NC Link- Animals Including Humans
Year 6	Frozen Kingdom — NC Link- Living Things and their Habitats	Frozen Kingdom — NC Link- Electricity	Maafa-Africa — NC Link- Evolution and Inheritance	Hola Mexico — NC Link- Animals Including Humans	Britain at War - NC Link- Light	Britain at War- NC Link- Animals Including Humans