

Overview of skills and progression – SCIENCE

Highlighted grey for outdoor learning (use of Edible Garden)

	Autumn	Spring	Summer
Year 1	<p>Castles / Queen Elizabeth (G) Who lives in a place like this? Animals including humans – body parts Day and night Seasons</p>	<p>Transport with toys (H) Which toy would be best to travel around the world with? Materials Working Scientifically – floating and sinking</p>	<p>Go wild (G) Can you have a monkey as a pet? Animals including humans – identify different types of animals Plants</p>
Year 2	<p>Great fire of London (H) Did Guy Fawkes start the Great Fire of London? Materials Scientific Enquiry</p>	<p>Seaside (G) Why do we love to be beside the seaside? Living things and their habitats (locally, at the seaside and around the world) Living, dead and never alive Animals including humans – (seaside) animals</p>	<p>Queen Victoria (H) Who was Queen Elizabeth II Great-Great Grandma? Animals including humans – life cycle of a human and human needs Plants</p>
Year 3	<p>Volcanoes and earthquakes (G) What makes the earth angry? Rocks Forces and Magnets</p>	<p>Stone, Bronze, Iron Age (H) Who lived here first? Animals, Skeletons and Nutrition Scientific Enquiry</p>	<p>Living planet (recycling) (G) Is there enough for everyone? Light Plant life cycles</p>
Year 4	<p>Romans (H) What did the Romans ever do for us? States of Matter Animals including humans – humans</p>	<p>Mountains (G) Which is the deadliest mountain, Mount Everest or Ben Nevis? Living things and their habitats Electricity</p>	<p>Ancient Greece (H) Would life be the same today without the Ancient Greeks? Sound Animals including humans - animals</p>
Year 5	<p>Ancient Islamic Civilization (H) What was the golden age of the Islamic Civilisation? Living things and their habitats Scientific Enquiry</p>	<p>Water (G) Where does water come from? Properties and change of materials Earth and Space</p>	<p>Ancient Egypt (H) What are the secrets of the pyramids? Forces Animals including humans</p>
Year 6	<p>Rainforests (G) What's the matter with Rang Tan? Living things and their habitats Animals including Humans</p>	<p>Saxons and Vikings (H) Anglo-Saxons and Vikings- friends or enemies? Evolution and inheritance Light</p>	<p>Saltaire (local area study) (G) What impact has Salts Mill had on our local area? Electricity Scientific Enquiry</p>