



Science at a Glance – Eastfield Primary School					
Autumn			Spring		Summer
EFYS	The World – All About Me – Materials/Living Things Health and Self-Care – Hygiene and Healthy Eating		The World- Under the Sea- sea creatures and their habitats Health and Self-Care- Under the Sea- Healthy habits		The World – Growth – Plants and how they grow Health and Self-Care – Growth – friendships and relationships/ change in themselves and others
Year 1	Animals Including Humans Naming types of animals and parts of animals Seasonal Changes Changes in the weather (all year)		Everyday Materials (naming materials) Everyday Materials (properties of materials) Seasonal Changes Changes in the weather (all year)		Plants Name plants, including trees. Seasonal Changes Changes in the weather (all year)
Year 2	Living Things and their Habitats Identify how living things are suited to their habitats		Uses of Everyday Materials Investigate the suitability of materials for their uses		Plants What do plants need to grow? Animals Including Humans Notice that offspring grow into adults
Year 3	Rocks Identify and classify a variety of rocks	Forces and Magnets Magnetic Forces	Light Sources of light/ shadows		Animals Including Humans Nutrition/ Investigating skeletons Plants The function of different parts of a plant
Year 4	Living Things and their Habitats Group and classify living things Animals Including Humans Food Chains		Electricity Electrical circuits and components	Sound How sound is made	States of Matter Solids, liquids and gasses Animals Including Humans (Digestive system/ teeth)
Year 5	Living Things and their Habitats Lifecycles	Animals Including Humans How humans change as they develop (PSHE)	Evolution and Inheritance How living things have adapted to suit their environments over time	Earth and Space The planets and the solar system	Forces The force of gravity/ air, water resistance and friction
Year 6	Light How light travels/how shadows are formed Animals Including Humans The Heart		Living Things and their Habitats Classifying living things		Animals Including Humans Reproduction Electricity Variations in components