SS Simon & Jude
Church of England Primary School

SCIENCE LONG TERM PLAN			
YEAR GROUP	AUTUMN TERM	SPRING TERM	SUMMER TERM
Reception	Me and My small world What's in my basket Senses Let's go outside What's changed? Night and Day	Changes in Winter Let it flow From desert to jungle **Sustainability Unit:** Watch it grow Animal Detectives Pushes and Pulls	**Sustainability Unit:** From city to sea Look all around Test it out Happy and healthy **Sustainability Unit:** Our Wonderful world **Sustainability Unit:** We're going on an animal hunt
Year 1	The Human Body Seasonal Changes: Autumn Materials Seasonal Changes: Winter	Planting A Animals **Sustainability Unit:** Caring for the planet Seasonal Changes: Spring Planting B	Plants Planting C **Sustainability Unit:** Growing and Cooking Seasonal Changes: Summer
Year 2	Animals' needs for survival Humans Materials **Sustainability Unit: Plastic**	Plants (Light and Dark) Living things and their habitats Plants (Light and Dark)	Plants (Bulbs and seeds) Growing up Plants (Bulbs and Seeds) Growing up **Sustainability Unit: Wildlife**

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Year 3	Skeletons Movement Nutrition and Diet **Sustainability Unit: Food Waste** Rocks	Fossils Soils Light	Plant A Forces Magnets Plants B **Sustainability Unit: Biodiversity**
Year 4	Group and classify living things Data Collection A States of Matter	Sound Data Collection B Electricity **Sustainability Unit: Energy**	Data Collection C Habitats **Sustainability Unit: Deforestation** The Digestive System Food Chains
Year 5	Forces Space **Sustainability Unit: Global Warming**	Properties of materials Animals including humans Life Cycles	Reproduction A Reversible and Irreversible Changes **Sustainability Unit: Plastic pollution** Reproduction B
Year 6	Living things and their habitats Electricity **Sustainability Unit: Renewable Energy**	Light **Sustainability Unit: Light Pollution** The circulatory system Diet, drugs and lifestyle	Variation Adaptations Fossils