



St Silas CE Primary Academy – Science Long Term Plan 22/23

Year Group	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
EYFS	<p>Marvellous Me to know a wider range of body parts</p>	<p>Helping Hands Develop observational skills</p> <p>Vocabulary related to seasons-spring summer autumn winter temperature</p>	<p>Let's Go Developing prediction</p> <p>Vocabulary about floating,sinking, heavy,light Names of common materials Introduce space, planets and stars</p>	<p>It's Alive Develop observation over time</p> <p>To know plants are living and need water and light Life cycle of a caterpillar</p>	<p>Spectacular Seas Developing prediction</p> <p>Vocabulary about floating,sinking, heavy,light Names of common materials</p>	<p>Fun at the Farm Develop observational skills Names of common farm animals and their young To know farm animals need to eat and drink</p> <p>Vocabulary related to seasons-spring summer autumn winter temperature</p>

Year 1/2 Cycle A (2022-2023)	Uses of Everyday Materials	Animals Including Humans	Living Things and Their Habitats		Plants	
Year 1/2 Cycle B (2023-2024)	Animals Including Humans	Seasonal Changes	Plants	Seasonal Changes	Everyday Materials	Animals Including Humans (Senses)
Year 3/4 Cycle A (2023-2024)	Rocks and Soils	Animals Including Humans	Forces and Magnets	Light	Plants	
Year 3/4 Cycle B (2022-2023)	Sound	Animals Including Humans (Teeth and the Digestive System)	Electricity		States of matter	Living Things and Their Habitats
Year 5	Properties and changes of materials		Earth and Space	Forces	Living Things and Their Habitats (Life Cycles)	Animals Including Humans (Puberty)
Year 6	Evolution and inheritance	Light	Animals including humans	Electricity	Living Things and Their Habitats	