



St Joseph the Worker Catholic Primary School
Curriculum Topic Progression
Subject: Science



<u>Year</u>	<u>Autumn 1</u>	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
1	Animals: Sensitive Bodies	Materials: Everyday Materials	Forces and space: Seasonal Changes	Plants: Introduction to Plants	Animals: Comparing animals	Summer 2- Making Connections: Investigating Science through Stories
2	Living things: Habitats	Living things: Microhabitats	Materials: Uses of Everyday Materials	Spring 2- Animals: Lifecycles and health	Plants: Plant Growth	Summer 2- Making connections: Plant Based Materials
3	Animals: Movement and nutrition	Forces and space: Forces and magnets	Materials: Rocks and soils	Energy: Light and shadow	Summer 1- Plants: Plant reproduction	Summer 2- Making connections: Does hand span affect grip strength?
4	Animals: Digestion and Food	Energy: Electricity and Circuits	Materials: States of Matter	Energy: Sound and Vibration	Living things: Classification and Changing Habitats	Summer 2- Making connections: How does the flow of liquids compare?
5	Materials: Mixtures and Separation	Materials: Properties and Changes	Forces and Space: Earth and Space	Living things: Lifecycles and Reproduction	Forces and space: Unbalanced Forces	Animals: Human timeline (3) Making connections: Does the size of an asteroid affect its impact strength? (3)
6	Living things: Classifying big and small	Energy: Light and reflection	Living things: Evolution and inheritance	Energy: Circuits, batteries and switches	Animals: Circulation and health	Making connections: Are some sunglasses safer than others?