St Joseph's Catholic Primary School, Guildford

The Way, The Truth, The Life

Science at St Joseph's

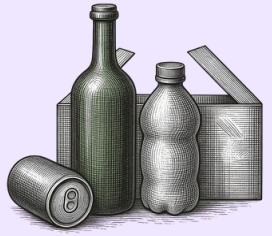
Year 1

Autumn I

Forces and space:
Seasonal changes

Autumn II

Materials:
Everyday materials



Spring I

Animals:
Sensitive bodies

Spring II

Animals:
Comparing animals



Summer I

Plants:
Introduction to plants

Summer II

Making Connections:
Investigating science through stories





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Year 2

Autumn I

Living things:
Habitats

Autumn II

Living things:
Microhabitats

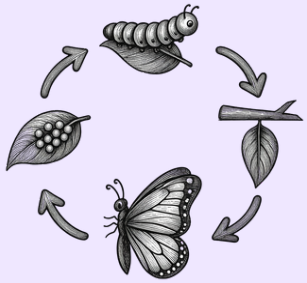


Spring I

Materials:
Uses of everyday materials

Spring II

Animals, including humans:
Life cycles and health

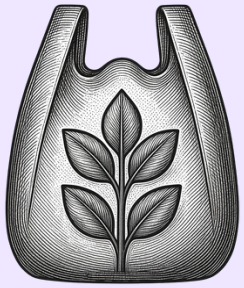


Summer I

Plants:
Plant growth

Summer II

Making Connections:
Plant-based materials





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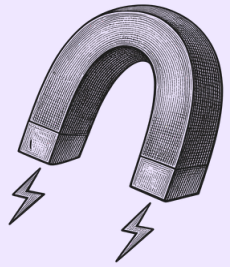
Year 3

Autumn I

Animals:
Movement and nutrition

Autumn II

Forces and Space:
Forces and magnets



Spring I

Materials:
Rocks and soil

Spring II

Energy:
Light and shadows

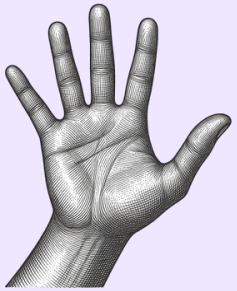


Summer I

Plants:
Plant reproduction

Summer II

Making Connections:
Does hand span affect grip strength?





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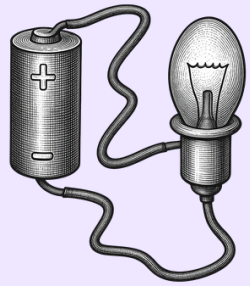
Year 4

Autumn I

Animals, including humans:
Digestion and food

Autumn II

Energy:
Electricity and circuits

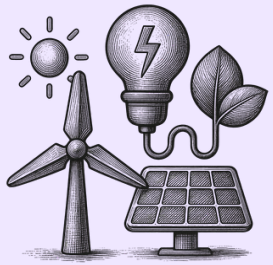


Spring I

Materials:
States of matter

Spring II

Energy:
Sound and vibrations

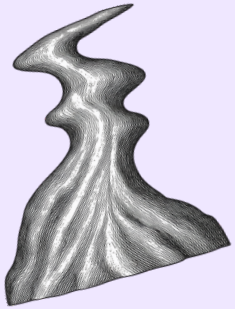


Summer I

Living things:
Classification and changing habitats

Summer II

Making Connections:
How does the flow of liquid compare?





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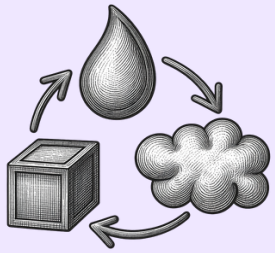
Year 5

Autumn I

Materials:
Mixtures and separation

Autumn II

Materials:
Properties and changes

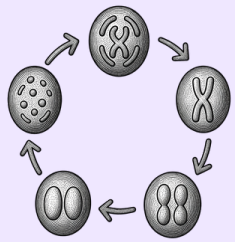


Spring I

Forces and Space:
Earth and space

Spring II

Living things:
Life cycles and reproduction



Summer I

Forces and Space:
Unbalanced forces

Summer II

Making Connections:
Does the size of an asteroid affect the size of a crater?





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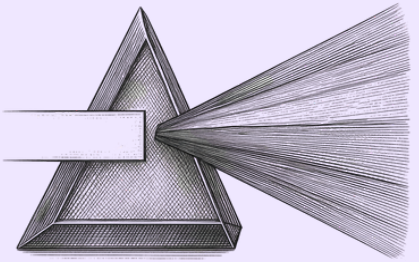
Year 6

Autumn I

Living things:
Classifying big and small

Autumn II

Energy:
Light and reflection

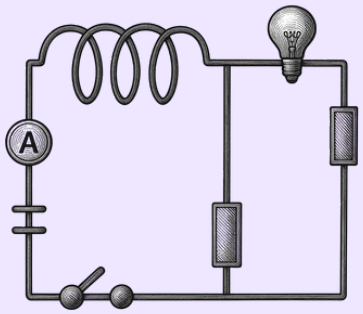


Spring I

Living Things:
Evolution and inheritance

Spring II

Energy:
Circuits, batteries and switches

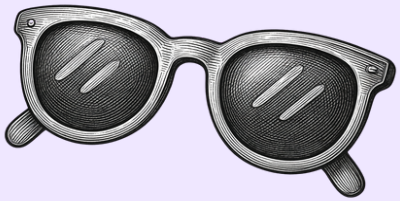


Summer I

Animals, including humans:
Circulation and health

Summer II

Making Connections:
Are some sunglasses safer than others?





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