Topic:

Term:

Year 2

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Eden Park Primary School Knowledge Organiser

Prior Knowledge

Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees.

-Identify and describe the basic structure of a variety of common flowering plants, including trees.

The Powerful Knowledge we will take away from this science topic:

-Observe and describe how seeds and bulbs grow into mature plants

-Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy.

Working scientifically:

-Ask simple questions and recognise can be answered in different ways. -Predicting

Investigation

Growing cress in different conditions.

Q - What do seeds need to grow?

Word	Meaning
Growth	Plants get larger as they age
Seedling	Small plant just grown from seed
Healthy	Growing in natural way
nutrients	Goodness in soil needed by plants for health
Evergreen	Doesn't drop leaves in winter
deciduous	Drops leaves in winter
Light	Plants need light for healthy growth
Plus year 1 vocab recap	Roots, shoots, stem, leaf, trunk, branch, seeds, bulbs,