Plants



Key Vocabulary

wild plants	A wild plant seed grows where it falls. It doesn't need to be planted or cared for as it grows.
garden plants	Garden plants are plants that people choose to grow in their gardens.
weed	Weeds are wild plants that grow in places where people don't want them.
deciduous	A deciduous tree loses its leaves each year.
evergreen	An evergreen tree keeps its green leaves all year round, even in the winter.

Key learning to research:

- Create a glossary of the key vocabulary. Write the word and then a sentence describing the meaning.
- Draw a garden with images of common plants. Label them.

Key learning to research:

- Draw an image of a plant and get children to label the parts using the key vocabulary.
- Write a set of instructions on how to plant a seed. Draw diagrams for each instruction.
- Create a poster for how to look after plants. Include all of the things plants need to grow.

Key Vocabulary	
roots	Roots take in water and nutrients from the soil.
stem	The stem holds the plant up and carries the water and nutrients from the roots to the leaves and flowers.
leaves	Leaves catch sunlight to make energy.
flowers	Flowers attract insects and birds.
petals	Petals are the colourful part of the flower.
fruit	Fruit contains the plant's seeds. Sometimes humans try to grow fruit without seeds because it's easier to eat.
seed	Seeds grow into new plants.
bulb	Bulbs grow into new plants.

Above are a list of research ideas all about the Science topic 'Plants'.

Creative Ideas:

- Make paper flowers out of coloured tissue and short lengths of straws.
- Google 'flower crafts' and have a go at making a flower(s) out of paper.

Watch: BBC Bitesize and BBC Learning Zone (Key Stage 1 Plants) has some great educational videos to watch.