

Knowledge Organiser

Year 3 Science

Plants

Websites

<https://www.primarygames.com/science/flowers/games.htm>

<http://www.sciencekids.co.nz/plants.html>

<https://www.topmarks.co.uk/Interactive.aspx?cat=71>

Remember to stay safe online!

What should we know?

1. What are the different parts of a plant?
2. What function does each part of a plant have?
3. What is a fair test in Science?
4. What is a plant's life cycle?
5. What do plants need to survive?
6. How is water transported through a plant?
7. What is seed dispersal?
8. What is pollination?

Must: Use these words in context.

- plant
- leaf
- stem
- growth
- shoot
- root
- flower
- petal
- pollination
- seed
- nutrients
- fertilise
- seed dispersal



Could...Go The Extra Mile!

- Visit a garden centre and explore the different flowers and plants.
- Dissect a plant and explore the different parts.
- Create a poster explaining the different parts of a plant and its functions.
- Plant a seed and observe its growth over time.
- Teach a family member or friend all about plants.