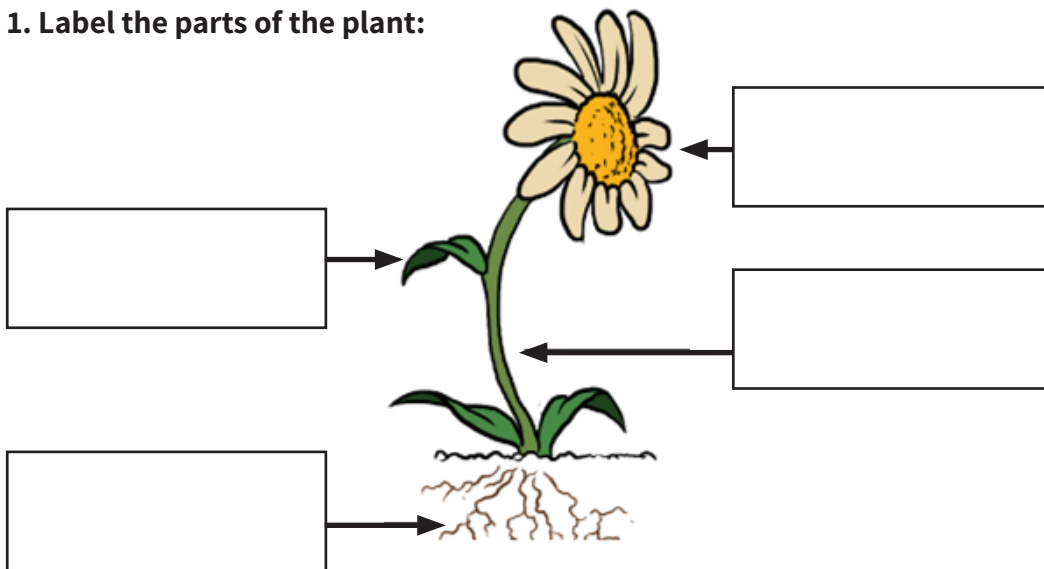


Science - Test Your Skills

Year 3 Plants



1. Label the parts of the plant:



1 mark

2. Match part of the plant with the correct function:

- | | |
|--------|--|
| roots | Holds the plant in places and takes in water and nutrients. |
| flower | Part of a plant needed for reproduction and making seeds. |
| leaves | Supports the plants and allows water and nutrients to travel around. |
| stem | The part that takes in air and sunlight to make food. |

2 marks

3. What is the process of pollination within the plant lifecycle?

1 mark

4. 'All plants require the same amount of sunlight and water in order to grow'. Do you agree? Explain your answer.

2 marks

5. What are the **two functions of the roots?**

-

-

1 mark

6. Match the following key terms to the correct definition (draw lines)

transpiration	A substance in the soil made from animal droppings and the dead bodies of plants and animals.
humus	The movement, spread or transport of seeds away from the parent plant.
seed dispersal	The evaporation of water from the surface of a plant.
fertilisation	A process in which tiny parts of a plant joins with a tiny part of a plant joins with tiny part of the same plant to make a new plant.

2 marks

7. Why have the plants grown differently in different areas? Compare the different locations

1 marks

/10

Total