

# Science

In your home learning book, have a go at this quiz to test your knowledge of plants.

1.

**What are the four main parts of a plant?**



stem, roots, flower, seeds



seeds, stem, roots, water



stem, roots, leaves, flower



flower, roots, leaves, seeds

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2.

Plants make their own \_\_\_\_\_ through photosynthesis.

water

food

leaves

air

3.

The \_\_\_\_\_ moves water from the roots to the other parts of the plant.

roots

leaves

flower

stem

4.

**True or false: Plants can make their own food?**



True



False

5.

**The needs of plants are....**



food, water, air



sunlight, air, water, soil



soil and water



sunlight and air

6.

**Which is NOT a way that seeds can travel**



animals and people



air



water



fire

7.

**What is the job of the roots?**



Soak up water and nutrients from the soil



collect sunlight



attract bees



hold the plant in the ground

8.

**Which part of the plant absorbs sunlight for photosynthesis?**

stem

leaves

soil

roots

9.

**The job of the flower is to.....**

look pretty

collect sunlight

smell nice

make seeds

10.

**We can eat plants?**

True

False

11.

**Plants take in carbon dioxide and give us...**

water

nutrients

oxygen

poison

12.

**What part of a plant is a tree trunk?**

roots

flower

stem

leaves