

Plant Facts Question Sheet

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The answers to the following questions can be found at:

www.activewild.com/plants-facts/

Put a tick by the correct answer...

1. What is another name for the plant kingdom?

- Animalia
- Plantae
- Asteraceae

2. What is a scientist who studies plants called?

- Zoologist
- Herpetologist
- Botanist

3. How many different plant species are there?

- Under ten thousand
- Around a quarter of a million
- Over a third of a million

4. Are there plants in Antarctica?

- Yes
- No

5. Is a mushroom a plant?

- Yes
- No



6. Is the world's biggest plant bigger than the world's biggest animal?

- Yes
- No

7. How do most plants make food?

- By converting energy from sunlight into chemical energy
- By catching worms and other animals in their roots
- By eating other plants

8. What are the two main requirements for photosynthesis?

- Sunlight and oxygen
- Soil and nitrogen
- Sunlight and carbon dioxide

9. Write down three uses of plants:

- _____
- _____
- _____

10. What is the main function of a leaf?

- Camouflage
- Collecting rainwater
- Photosynthesis

11. Do flowers grow from seeds or from spores?

- Seeds
- Spores

12. Do all plants have two parent plants?

- Yes
- No

13. What is the scientific word for a flowering plant?

- Angiosperm
- Gymnosperm

14. Is pollen produced by the male or the female part of a flower?

- Male
- Female

15. Which of the following types of plant does not produce flowers?

- Oak tree
- Pine tree
- Grass

16. Are all conifers evergreen?

- Yes
- No

17. Do ferns produce seeds or spores?

- Seeds
- Spores

18. What type of plant is moss?

- Flowering plant
- Conifer
- Bryophyte

