

Amazing Facts About Plants and Nature

Plants & Nature · Answer Key · 15 Questions

1. Which gas do plants absorb from the atmosphere during photosynthesis?

- A) Oxygen
- B) Nitrogen
- C) Carbon Dioxide**
- D) Hydrogen

2. What is the largest land animal on Earth?

- A) Hippopotamus
- B) Rhinoceros
- C) Giraffe
- D) African Elephant**

3. What part of a plant is typically responsible for absorbing water from the soil?

- A) Leaves
- B) Stems
- C) Flowers
- D) Roots**

4. Which bird is known for its ability to fly backwards?

- A) Eagle
- B) Ostrich
- C) Hummingbird**
- D) Penguin

5. What is the primary source of energy for almost all ecosystems on Earth?

- A) The Moon
- B) Volcanic Heat
- C) The Sun**
- D) Geothermal Energy

6. What is the process by which plants make their own food?

- A) Respiration
- B) Transpiration
- C) Photosynthesis**
- D) Germination

7. What is the collective name for a group of lions?

- A) Herd
- B) Pack
- C) Pride**
- D) Flock

8. Which of the following is the largest ocean on Earth?

- A) Atlantic Ocean
- B) Indian Ocean
- C) Arctic Ocean
- D) Pacific Ocean**

9. What do bees collect from flowers to make honey?

- A) Pollen
- B) Nectar**
- C) Dew
- D) Sap

10. What is the hardest natural substance on Earth?

- A) Gold
- B) Iron
- C) Diamond**
- D) Quartz

11. What is the main function of a plant's leaves?

- A) To anchor the plant
- B) To absorb sunlight for energy**
- C) To store water
- D) To protect the roots

12. Which animal is known for its ability to change its skin color for camouflage?

- A) Zebra
- B) Giraffe
- C) Chameleon**
- D) Tiger

13. What is the process called when water turns into vapor and rises into the atmosphere?

- A) Condensation
- B) Precipitation
- C) Evaporation**
- D) Collection

14. What is the tallest mountain in the world?

- A) K2
- B) Kangchenjunga
- C) Mount Everest**
- D) Makalu

15. Which is the fastest land animal?

- A) Lion
- B) Tiger
- C) Cheetah**
- D) Leopard