

# Plant Biology Basics

Biology · Practice Test · 5 Questions

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## 1. What process do plants use to make their own food?

- A) Photosynthesis
- B) Respiration
- C) Digestion
- D) Fermentation

## 2. Which part of the plant absorbs water and nutrients from the soil?

- A) Leaves
- B) Stem
- C) Roots
- D) Flowers

## 3. What gas do plants release during photosynthesis?

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

## 4. What part of the plant is responsible for reproduction?

- A) Leaves
- B) Stem
- C) Roots
- D) Flowers

## 5. What is the green pigment in plants that captures sunlight called?

- A) Chlorophyll
- B) Melanin
- C) Carotene
- D) Xanthophyll