

# Photosynthesis

**Fact:** Photosynthesis is the process that plants use to make their own food.

1) What things does a plant need to carry out photosynthesis?

2) Which gas do plants use for photosynthesis?

3) Which gas do plants give out that animals need?

4) What is the green stuff in plants called?

5) What does the green stuff do?

6) What is the equation for photosynthesis?



\_\_\_\_\_ + \_\_\_\_\_ → \_\_\_\_\_ + \_\_\_\_\_

A plant uses the glucose it makes during photosynthesis for energy, in the same way that animals use the food they eat for energy. This is called RESPIRATION and is happening all the time.

The equation for this is:

Glucose + Oxygen → Carbon Dioxide + Water + Energy

**Challenge:**

How is it possible for plants to give out oxygen during the day, and carbon dioxide at night?

# Photosynthesis Questions And Answers

**IM Harris**



## **Photosynthesis Questions And Answers:**

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