

Lesson 6: Photosynthesis

Activity 1 Vocabulary

Read the text. Use the coloured words to label the diagram

What is photosynthesis?

Photosynthesis is how plants make their own food and get energy. Plants need three things for photosynthesis: these are **carbon dioxide**, **water**, and **sunlight**.

Carbon dioxide is taken in by the **leaves** of the plant. Water is taken in by the **roots** of the plant. Energy from sunlight works together with the carbon dioxide and water to make **sugar** and **oxygen**.

The sugar is used as food for the plant. The oxygen is let out of the plant's leaves.

