

## 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.

