

Grade 8 Study Guide and extra notes

8B1 Midterm Unit 1 Photosynthesis

Photosynthesis

- Green plants make the carbohydrate **glucose** from the raw materials **carbon dioxide** and **water**
- At the same time **oxygen** is made and released as a waste product
- The reaction requires **energy** which is obtained by the pigment **chlorophyll** trapping light from the Sun
- So photosynthesis can be defined as **the process by which plants manufacture carbohydrates from raw materials using energy from light**
- It can be summed up in the following equation:



Exam Tip

If asked for the raw materials required for photosynthesis, the answer is **carbon dioxide and water**.

Although required for the reaction to take place, light energy is not a substance and therefore cannot be a raw material.

Photosynthesis word equation



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Clifford Lane



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