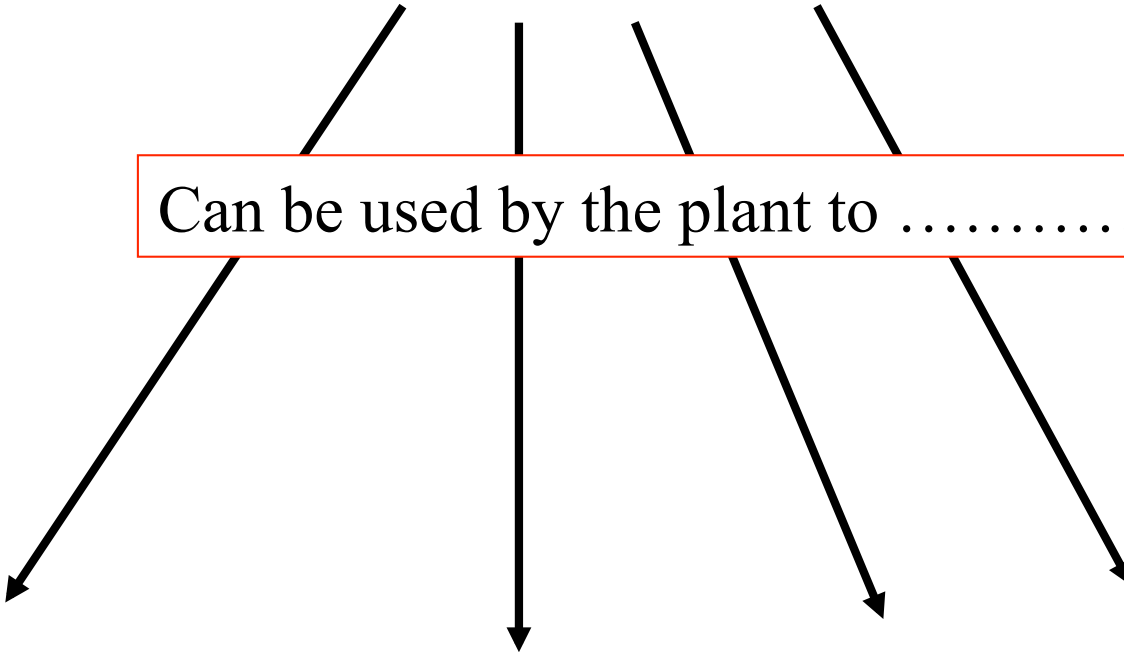


| | | | |
|-----------------|--|--------------|---|
| Topic | Uses for glucose made by photosynthesis | Level | Key Stage 3 (or any other course for students aged 11-14) |
| Outcomes | <ol style="list-style-type: none">1. To understand why plants photosynthesise2. To describe uses for glucose by a plant | | |

Glucose



Can be used by the plant to



Glucose

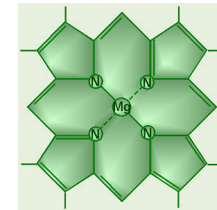


Stored as starch

Used for
respiration

Converted into
cellulose

Used to make
protein e.g.
chlorophyll



Look at these pictures, imagine a world without plants. Write a paragraph describing how your life would be different without plants.

