ENGLAND GCSE BIOLOGY EDEXCEL FOUNDATION · UNIT 6 · 5 QUESTIONS

# Plant Structures and Their Functions — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button so it can be fixed.

1 **A forest absorbs carbon dioxide from the air. Which process is responsible?**

A combustion

B decomposition in the soil

C photosynthesis

D respiration

Understand It with Pulse | Flag a mistake

2 **A cheese pizza is cooked in an oven. How is energy transferred in the oven?**

A by condensation on the oven walls

B by conduction only, through the tray

C by evaporation from the cheese

D by radiation and convection

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3 **What is glucose made into for storage in a plant?**

A starch

B cellulose

C protein

D chlorophyll

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4 **A pondweed plant releases 12 bubbles of oxygen in 4 minutes. How many bubbles does it release per minute?**

- A 3
- B 4
- C 6
- D 2

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5 **What do guard cells do?**

- A make chlorophyll
- B absorb water from soil
- C open and close the stomata
- D carry sugars down the stem

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## ANSWER KEY

1. C
2. D
3. A
4. A
5. C

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