

# Photosynthesis

Fill in the blanks choosing appropriate options from the word box.

carbon dioxide	red	chloroplasts	glucose	oxygen
ATP	Calvin cycle	blue	chlorophyll	photosynthesis

1) \_\_\_\_\_ is the process by which plants produce their own food.

2) T

# Preview

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6) The light-independent reactions, also known as the \_\_\_\_\_, occur in the stroma of chloroplasts.

7) Photosynthesis primarily takes place in the \_\_\_\_\_ of plant cells.

8) Chlorophyll absorbs light best from the \_\_\_\_\_ and \_\_\_\_\_ regions of the electromagnetic spectrum.