

# Photosynthesis

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Check the correct options to answer the questions.

1) Name the process by which plants make their own food.

- a) respiration      b) transpiration      c) photosynthesis      d) metabolism

2) Which gas is taken in by plants during photosynthesis?

- a) oxygen      b) carbon dioxide      c) nitrogen      d) hydrogen

3) W  
a

# Preview

4) W  
p  
a

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5) W  
a

6) W  
p

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- a) glycolysis      b) Krebs cycle      c) Calvin cycle      d) fermentation

7) Which colors of light does chlorophyll absorb the best?

- a) blue and red      b) orange and yellow      c) green and violet      d) yellow and violet

8) Which of these is not produced during the light-dependent reactions of photosynthesis?

- a) ATP      b) NADPH      c) oxygen      d) carbon dioxide