



Photosynthesis

hhmi

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Animations

Student Worksheet

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INTRODUCTION

This worksheet complements the animation series [Photosynthesis](#).

PROCEDURE

1. This animation series contains seven parts. Read the questions below for each part before watching it.
2. After watching each part, answer the questions in the spaces provided.
3. After completing all seven parts of the animation, answer the summary questions in Part 8.

QUESTIONS

PART 1: OVERVIEW

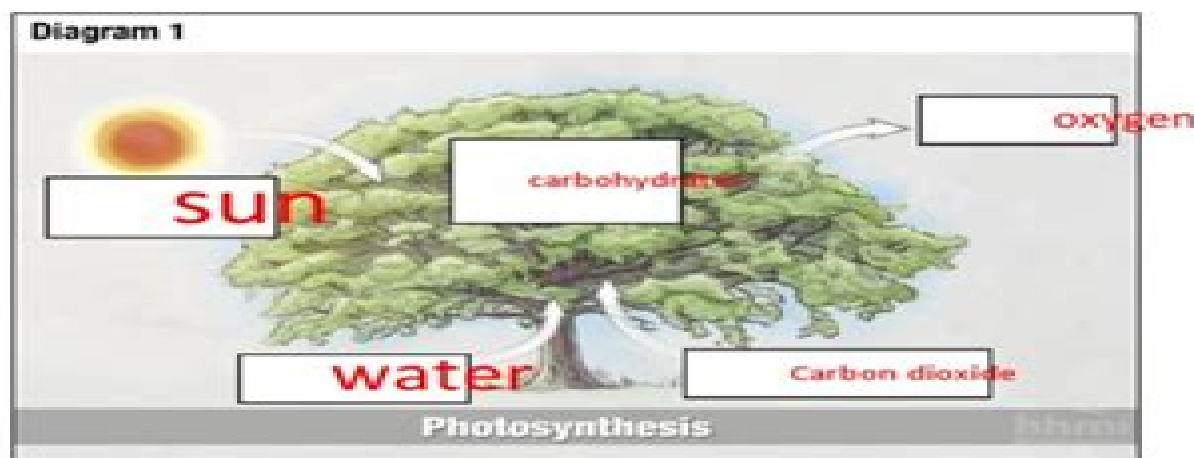
1. Which of the following kinds of organisms do photosynthesis? Select all that apply.

☒ plants ☐ fungi ☐ animals ☒ algae ☐ all bacteria ☒ some bacteria

2. What is the overall purpose of photosynthesis?

The overall purpose of photosynthesis is to convert light energy from the sun to chemical energy.

3. On Diagram 1, fill in the labels with photosynthesis's main inputs and outputs of matter and energy.



The Biochemistry Of Photosynthesis Worksheet Answers

Tao Wei



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