Name	PD	Date

Mr. Orend Honors Biology

# **Photosynthesis Study Guide**

#### VOCABULARY:

Activation energy (E <sub>A</sub> )	ATP vs. ADP	ATP Synthase*
Autotroph (aka producer)	Calvin Cycle	Carbon dioxide
Central vacuole	Chlorophyll vs. Chloroplast	Endergonic & Exergonic rxns*
Enzymes	Glucose (C <sub>6</sub> H <sub>12</sub> O <sub>6</sub> )	Light reactions
Oxygen	ROYGBIV	Rubisco*
Surface area	Thylakoids	Trophic levels

"these are the 'bonus' challenge terms

#### REQUIREMENTS:



#### OVERVIEW AND ANATOMY:

- Plants, algae, and photosynthetic bacteria are called \_\_\_\_\_\_\_\_ because they
  can produce their own organic food. This food not only feeds the producer, but also the
  other \_\_\_\_\_\_ levels of the food web.
- During photosynthesis, plants use \_\_\_\_\_\_ from the sun to convert \_\_\_\_\_\_ from the air and \_\_\_\_\_ from the soil into the high-energy food molecule \_\_\_\_\_\_
- Carbon dioxide enters the plant through pores found on the bottom of

  \_\_\_\_\_\_\_. Water enters the plant through the \_\_\_\_\_\_\_\_, an organ system that is found underground. Both of these organs are spread out and feathery, which maximizes their \_\_\_\_\_\_\_ for absorption.
- 4. If you zoom into a plant tissue under the microscope, you can tell that it is made of cells because they all have special organelles, a nucleus to store DNA, and the tissue is multicellular. You would also see that water is stored in the of each cell. This supplies water for photosynthesis but also helps to hold plants up against \_\_\_\_\_\_\_.

# **Photosynthesis Study Guide Key**

**Christian Drosten** 

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