

Name \_\_\_\_\_

Date \_\_\_\_\_

**Guided Notes: Photosynthesis and Cellular Respiration**

<b><u>Review:</u></b>	<b><u>How do humans get their energy?</u></b>  <b><u>How do plants get their energy?</u></b>		
<b><u>Table</u></b>		Cellular Respiration	Photosynthesis
	Location		
	Reactants (in words and formula)		
	Products (in words and formula)		
	Plants, Animals or Both?		
Relationship between cellular respiration and photosynthesis?	<b><u>Equation for Cellular Respiration:</u></b>  <b><u>Equation for Photosynthesis:</u></b>  <b>What do you notice about these equations?</b>		
<b>Brain Workout</b>	<b><u>Why do we humans care about photosynthesis?</u></b>		
<b>Abiotic Factors affecting rate of photosynthesis</b>	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> A) B) C) </div> <div style="width: 45%;"> D) E) F) </div> </div>		

