

Photosynthesis equation: _____ + _____ + _____

yields _____ + _____

Where in the cell does photosynthesis take place? _____

What is the role of chlorophyll? _____

What wavelength of light is most helpful? Least Helpful? _____

ATP → ADP _____ ADP → ATP _____

Photosynthesis Basics

	Inputs	Outputs	Location in chloroplast
Light Dependent Reaction			
Calvin Cycle			

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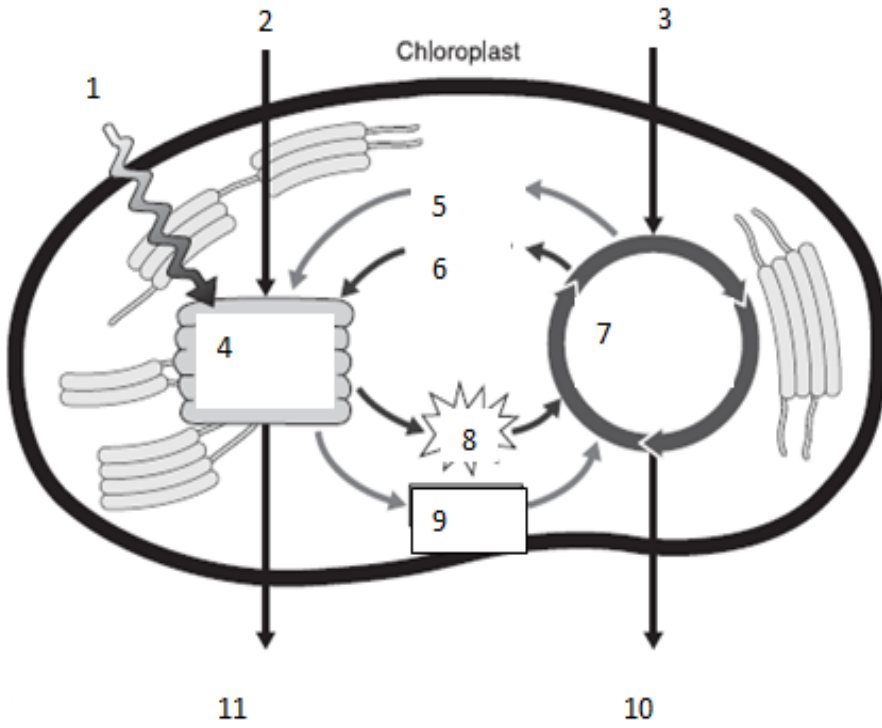
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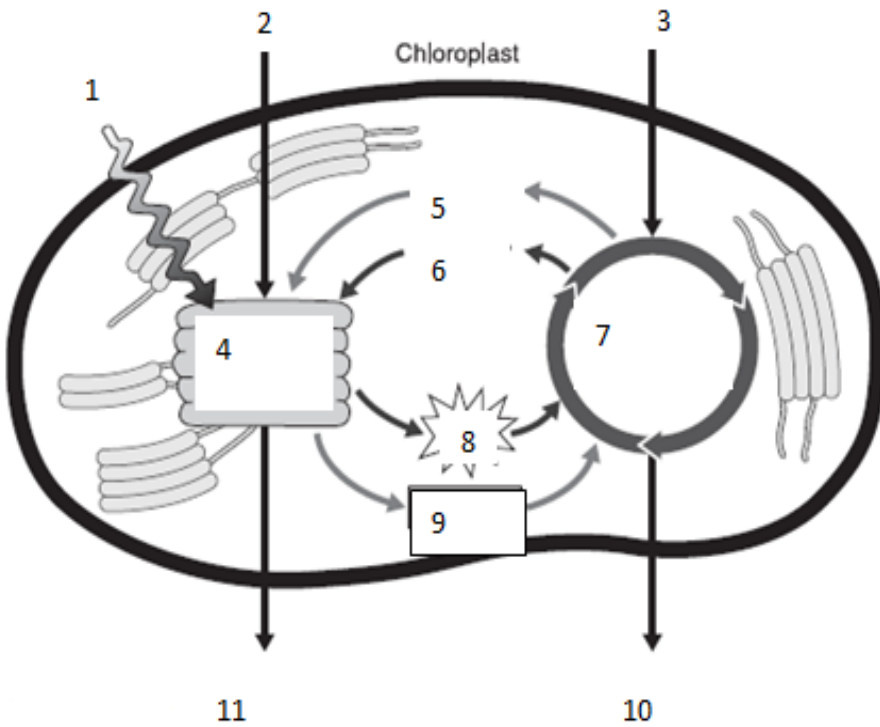


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of photosynthesis?

What are the four factors that affect the rate

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What are the four factors that affect the rate of photosynthesis?

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