**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_\_\_\_\_\_\_\_**

**PHOTOSYNTHESIS MODELING MID-ASSESSMENT**

**(Retake the pre-assessment you completed at the beginning of the unit)**

# INITIAL THOUGHTS

## Where does photosynthesis occur?

1. What variables/factors have a cause & effect impact on photosynthesis?
2. Why are plants important in the Earth’s system?

**Model Key**

**Draw a model for the structure and function of the photosynthesis system**

Except where otherwise noted, this work developed as part of the ClimeTime initiative is licensed under a Creative Commons Attribution License. All logos and trademarks are property of their respective owners. View license at: [http://creativecommons.org/licenses/by/4.0/.](http://creativecommons.org/licenses/by/4.0/) *Produced by Shannon Jephson-Hernandez and Carmen Kardokus*

