

Name \_\_\_\_\_ Block \_\_\_\_\_ Date \_\_\_\_\_

### **Photosynthesis and Food Video**

1. Explain how plants get the reactants they need for photosynthesis from their environment.
2. Identify a molecule that is a modification of glucose and explain how plants use them for a functional purpose.
3. Explain how starch can be converted into cellular energy and identify the molecule responsible.
4. Explain how plants and animals depend one another to create energy.

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### **Photosynthesis and Food Video**

1. Explain how the air we exhale plays a role in the life of plants.
2. Identify a way plants modify glucose for a functional purpose.
3. Explain how starch can be converted into cellular energy and identify the molecule responsible.
4. Explain how plants and animals depend one another to create energy.