

Creating a Diagram of JK's Garden and its Nutrient Cycling

Objective: SWBAT create a diagram showing how JK's Garden completes the water, oxygen and carbon dioxide cycles.

Instructions:

- In a previous class, students went over what the top 3 types of cycles are in environments that help organisms (plants and animals) to survive.
 - Water Cycle
 - Oxygen Cycle
 - Carbon Dioxide Cycle
- Students, in their notebooks, will draw a diagram of how the cycles are completed in the JK garden.
 - Students will first define what each cycle is.
 - Draw a picture of the garden.
 - Label all the steps of the cycles within the diagram.
 - Students will then describe how all the plants and animals contribute to each of the cycles throughout their garden diagram.