

Grade 9: Revision 3:
Cycling of Matter and Energy in Ecosystems.

1. Label the diagram of the **Hydrologic Cycle** by dragging each word to the correct place in the picture below:

- evaporation
- precipitation
- transpiration
- water vapor
- reservoir
- groundwater
- condensation
- runoff



2. Label the diagram of the **Carbon Cycle** by dragging each word to the correct place in the picture.

- animal respiration
- photosynthesis
- dead organisms and wastes
- combustion
- fossil fuels
- plant respiration

