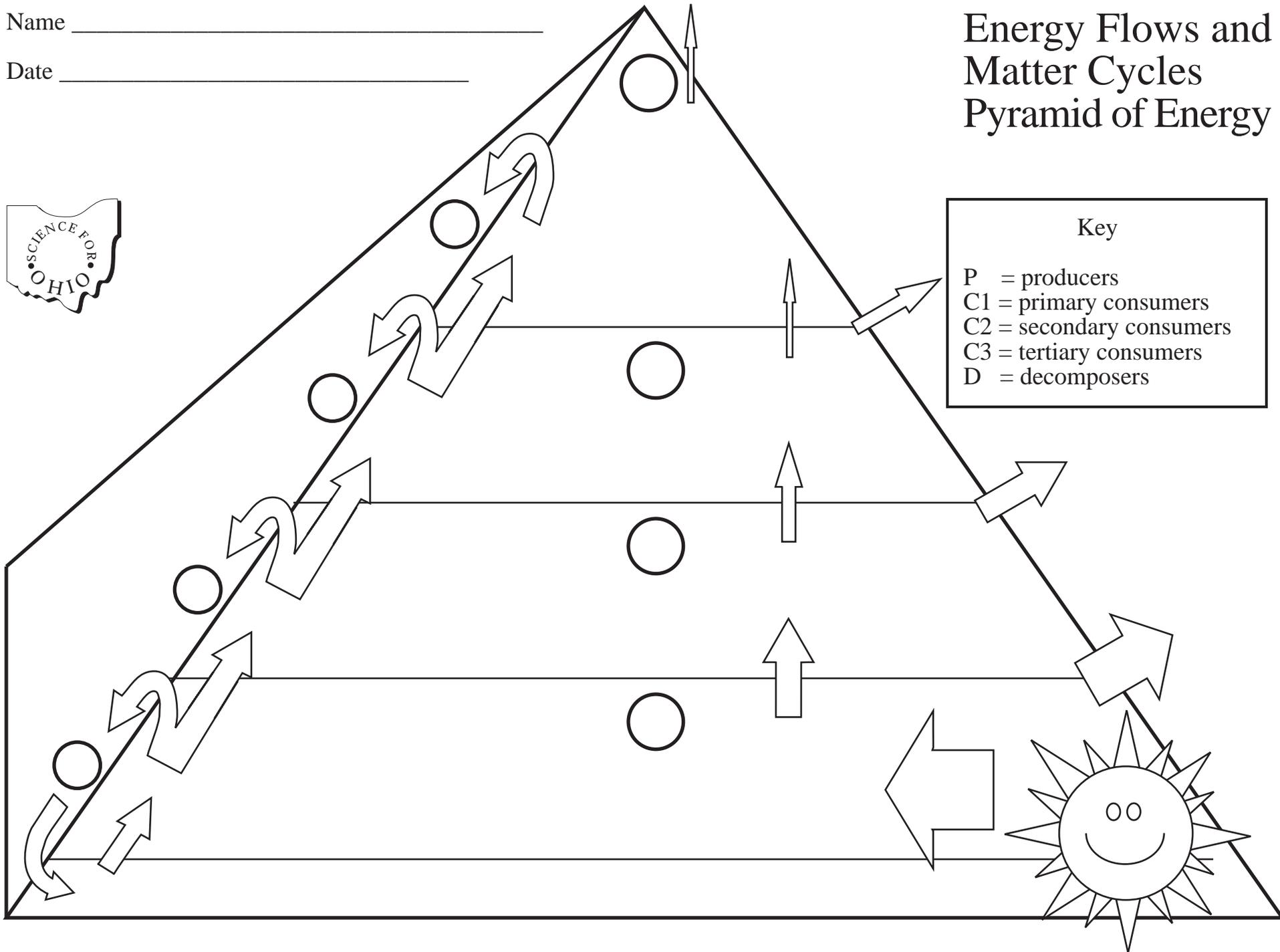


Name _____

Date _____

Energy Flows and Matter Cycles Pyramid of Energy

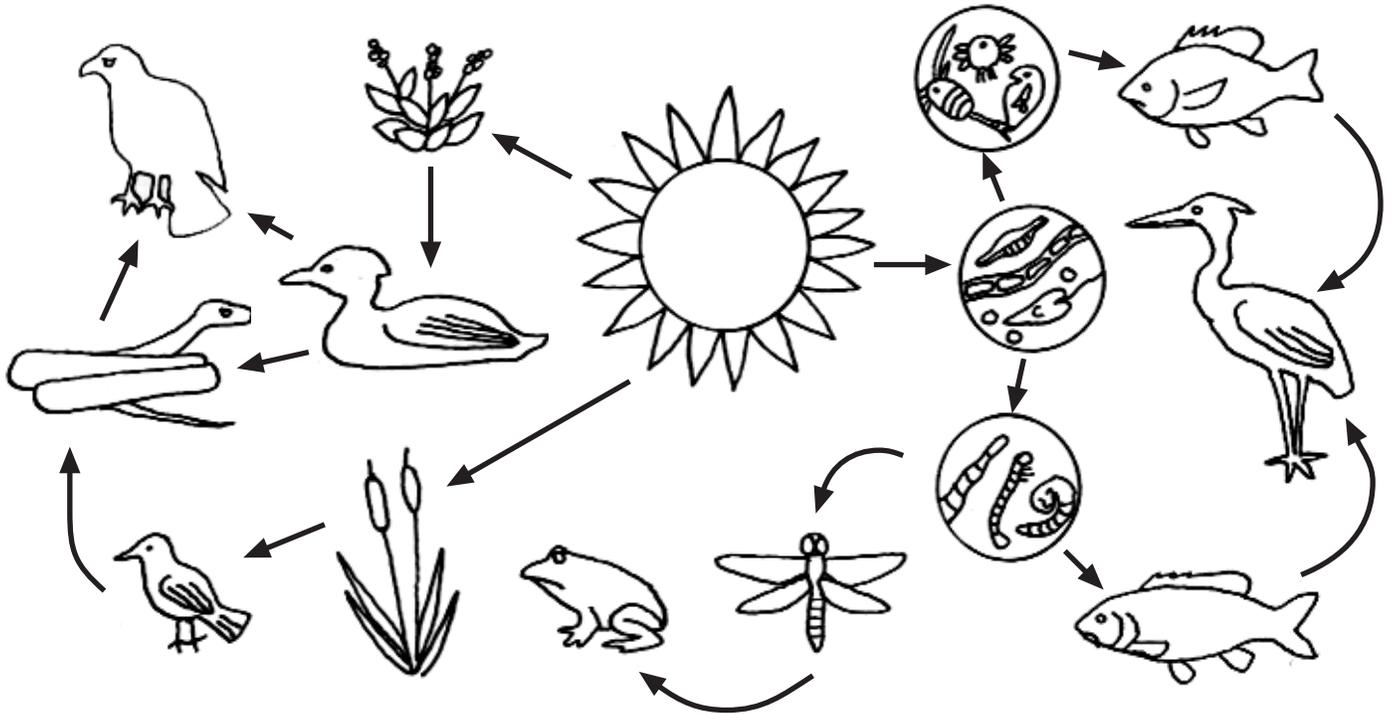


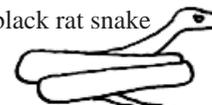


The Pyramid of Energy and Food Webs



Directions: Use the organisms in the box below to complete the Energy Flows and Matter Cycles Pyramid of Energy. Once the pyramid is complete, glue the food web below to the back.



| Producers | Primary Consumers | Secondary Consumers | Tertiary Consumers |
|--|---|--|--|
|  smartweed  cattail  phytoplankton |  wood duck  red winged blackbird  invertebrates  zooplankton |  black rat snake  bluegill sunfish  dragonfly  carp |  red shouldered hawk  green frog  great blue heron |
|  decomposers | Decomposers Decomposers work at all levels of a food web to return plant and animal matter to the soil, air, and water. | |  decomposers |