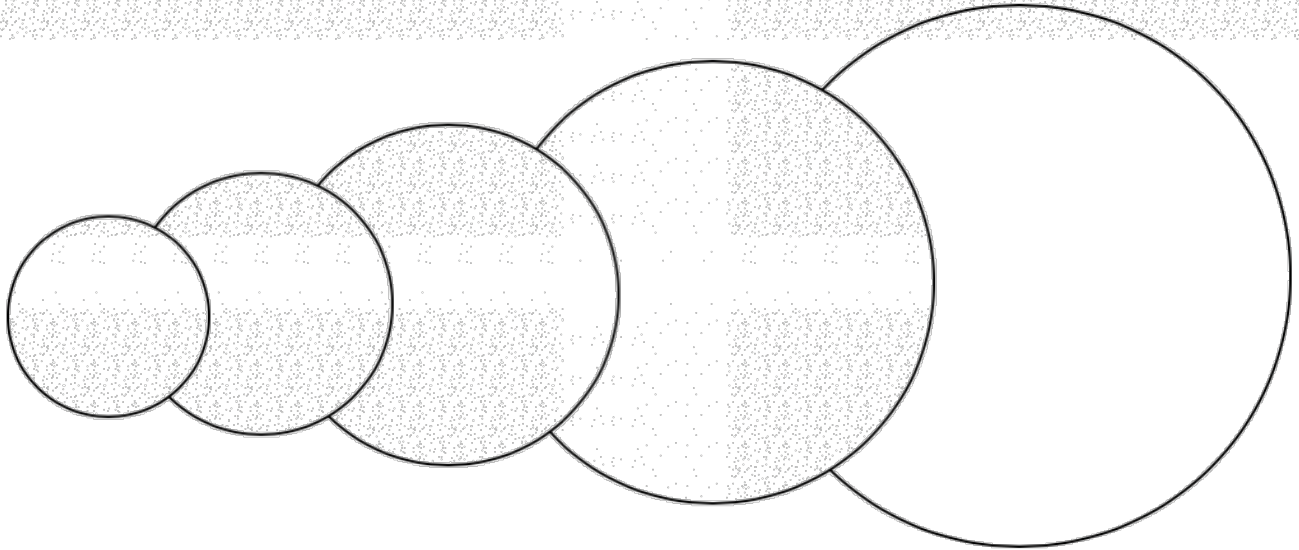


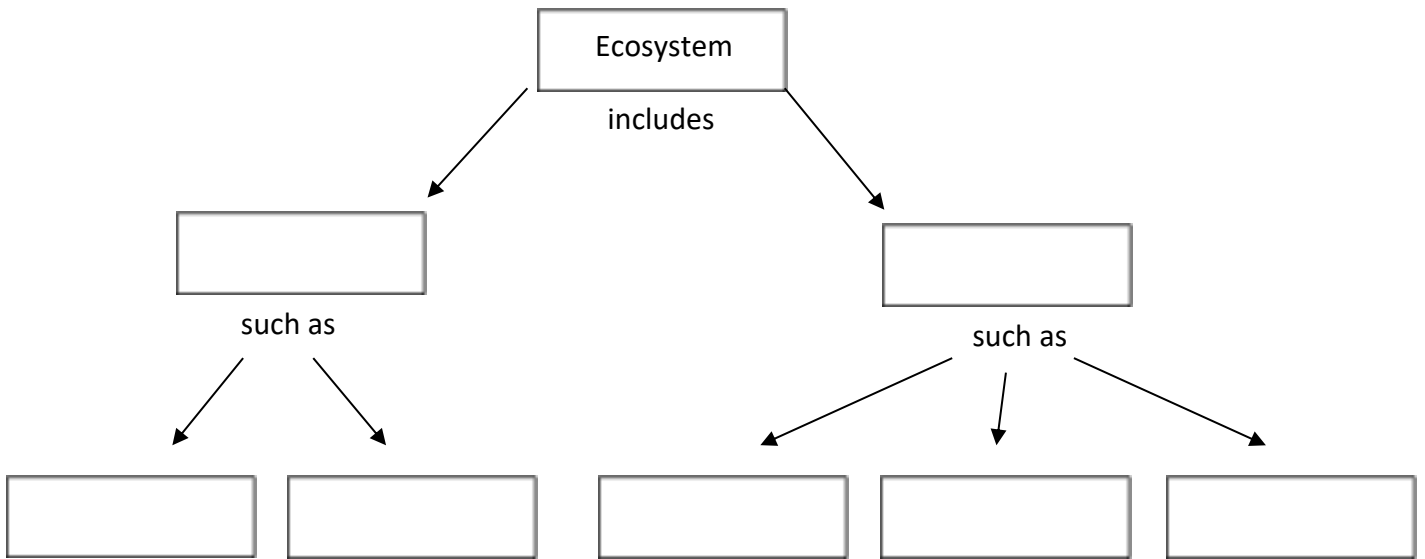
Name _____

Date _____

1. Complete the diagram by writing the appropriate levels of ecology organization inside the circles.



2. Fill in the bubbles with the proper ecology vocabulary words.



Word bank

abiotic	plants	water/rain	animals
soil/rocks	biotic	sun/wind	

3. Use the following word bank to complete the main idea text.

living	temperatures	abiotic	plants
animals	nonliving	moisture	biotic

All ecosystems are made up of _____ and _____ components.

_____ factors are living things, such as _____ or _____.

_____ factors are nonliving things, such as wind, _____, or _____.

4. Match the biome to its description:

_____ Has a layer of permafrost, and despite little rainfall, is flooded in the summer.

_____ Warm temperatures and abundant rainfall year-round. Lush thick forest contains the greatest amount of biodiversity of all the biomes.

_____ Has long cold winters and short warm summers. Coniferous trees are dominant in this biome.

_____ Occurs in a variety of climates. The main plant life is grass; few trees and shrubs are present.

_____ Found between polar and tropic regions; the trees here are very seasonal and the soil is very rich in nutrients

_____ Dry (arid) climate with little precipitation. There are warm/hot days and cooler nights.