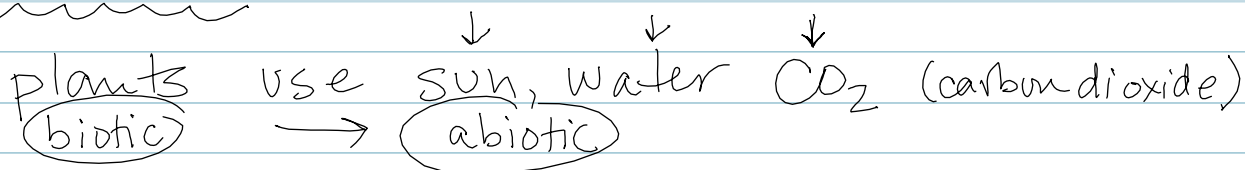


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biotic - living things (living organisms)
(plants, animals, bacteria, fungi)

abiotic - non-living
(sun, temp, soil, atmospheric gases, water)

interactions -



turtles use soil
elephants use water
→ all biotic need water to survive.

adaptations

bacteria - decompose dead matter
fertilizer to soil

Meigs Mail → biotic-abiotic

affect = V
effect = N

Many abiotic factors affect biotic organisms. Biotic organisms, living things, must rely on abiotic factors to survive. For example, fish have to have water, atmospheric gases, temperature, and light to survive. All of these abiotic, non-living things, make the environment habitable for the fish, a living organism. Without the abiotic factors, the fish would not survive.

ecosystems → abiotic/biotic + interactions