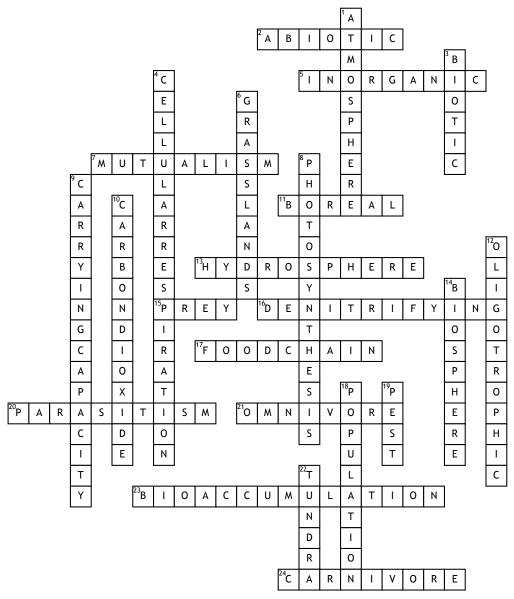
Ecology Review



<u>Across</u>

- **2.** Temperature, climate, rocks, soil etc... all represent ______ factors.
- **5.** The chemical compound, CH4, is which type of carbon?
- 7. A relationship in which both species benefit.
- 11. This type of forest biome contains mainly coniferous trees
- **13.** The sphere that contains all the liquid, solid, gaseous water.
- **15.** Animal being hunted is called:
- **16.** The type of bacteria that take nitrogen from the soil and return it to the atmosphere.
- **17.** A simple feeding relationship in the ecosystem.
- **20.** Å kitten and a flea represent which type of relationship.

- 21. Eats both meat and plants
- **23.** When a toxin builds up in the tissue of an organism that is called:
- **24.** Another name for a species found in the third trophic level.

<u>Down</u>

- 1. A place in which inorganic carbon is stored.
- **3.** Environmental factors that are conisdered living.
- **4.** The completmentary process to photosynthesis.
- **6.** The biome that contains fescue grasses.
- 8. The process that creates sugar and water
- **9.** The maximum population size a particular species that a given ecosystem can sustain.

- **10.** Humans and other mammals breathe out.
- **12.** Deep, cold, nutrient poor fresh waters are referred to as:
- **14.** The sphere that supports all living organisms.
- **18.** A group of animals of the same type in an area.
- **19.** A species that is considered a nuisance would be called a:
- **22.** Biome with the shortest growing season