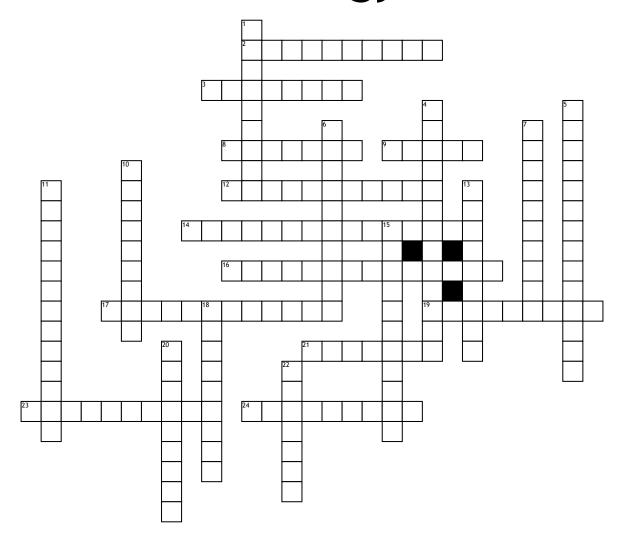
Name:	Date:	

## **Ecology**



## <u>Across</u>

- 2. Sunlight/chemical energy converted into forms that cells can use
- 3. Eating something
- 8. Network of animels feeding habits
- **9.** Ecosystem that has close to the same climates and organisms.
- **12.** an organism deriving its nutritional requirements from complex organic substances.
- **14.** organisms in an ecosystem that produce biomass from inorganic compounds
- **16.** of organic compounds by bacteria or other living organisms using energy derived from reactions involving inorganic chemicals, typically in the absence of sunlight.
- **17.** Living factors in the environment.
- **19.** Living in a place together with their physical environment is known as what?
- **21.** Similar organisms that breed/produce
- **23.** A group of individuals of the same species.
- **24.** Place on earth where life is

## Down

- 1. A consumer that eats Meat.
- 4. The steps in a food web/chain

- 5. Why are plants green?
- **6.** An organism that gets energy by breaking down the remains of dead organisms.
- **7.** Eats already dead or found animals
- **10.** A series of of steps how organisms transfer food into energy
- **11.** None living part of a environment
- 13. Eats plants
- **15.** an animal that feeds on dead organic material, especially plant detritus.
- 18. Population as a whole
- 20. Eats both plants and animals
- **22.** The study of interaction between organisms and their environment.