Across
4. Representation of energy flow
10. An organism that gains energy from deceased organisms
12. Animal that gets it’s energy from autotrophs
13. Complex combination of food chains
15. The maximum quantity of organisms in an area
17. Organisms that make their own food
18. An organism that only gains energy from other animals
19. Form of biology

Down
1. Organism that eats meat and plants
2. The variety of species in an ecosystem
3. The area on earth were organisms live
5. An object or organism the limits the growth of a population
6. An organism that is hunted by a predator
7. An organism that only gains energy from plants
8. A simple diagram that represents the consumption of organisms in an ecosystem
9. Amount of organisms in one species
11. Organic matter that derives from living or recently living organisms
14. An organism that hunts another organism
16. All the organisms in a habitat working together

Name: ___________________________     Date: ___________     Period: _______