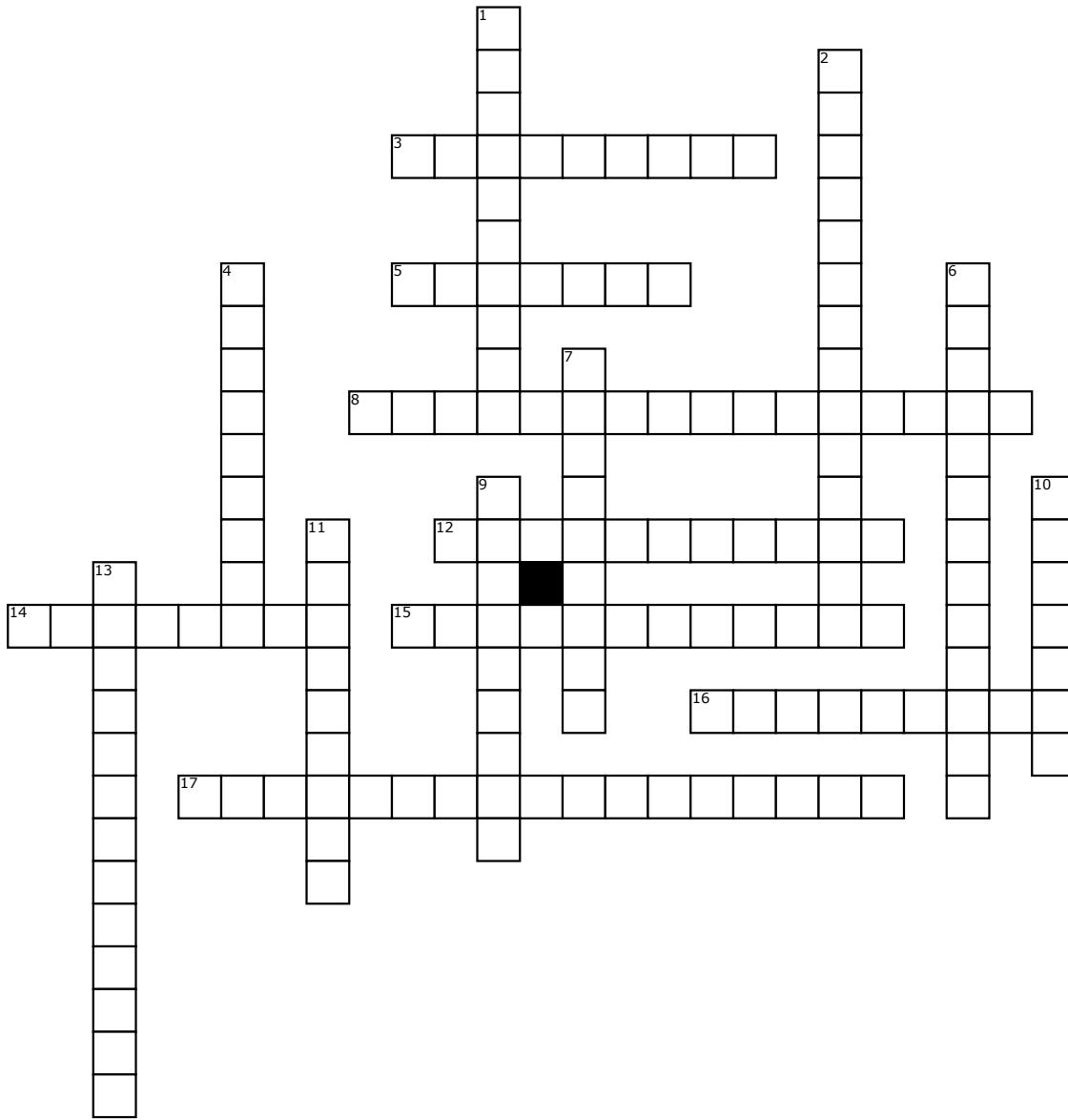


Name: _____

Date: _____

Ecology



Across

- 3.** A series of organisms each dependent on the next as a source of food
- 5.** The branch of biology that deals with the relations of organisms to another and to their physical surroundings
- 8.** The number or quantity of people or things that can be conveyed or held by a vehicle or container
- 12.** The rivalry between or among living things for territory, resources, goods, mate, etc.
- 14.** An organism that generally obtains food by feeding on other organisms

15. An association between two or more organisms in which one benefits and the other derives neither benefit nor harm

16. An animal that feeds on flesh

17. Growth whose rate becomes ever more rapid in proportion to the growing total number size

Down

- 1.** Organisms that feast on decaying flesh while it is still a living organism
- 2.** Non-living chemical and physical parts of the environment that affect living organisms and the functioning of the ecosystem
- 4.** A biological community of interacting organisms and their physical environment
- 6.** Living things that shape and ecosystem
- 7.** The region of the surface, atmosphere and hydrosphere of the Earth occupied by living organisms
- 9.** An interacting group of various species in a common location
- 10.** A system of interlocking and interdependent food chains
- 11.** An animal that feeds on plants
- 13.** A graphical model of energy flow in a community