

## <u>Across</u>

**5.** Physical, non-living.

6. An organism that relies on other organisms for energy and its food supply.8. An area where an organism lives including

the biotic and abiotic factors that affect it. 9. Assemblage of different populations that live together in defined areas.

**10.** A group of individuals of a same species in the same area.

## <u>Down</u>

**1.** A group of similar organisms that can breed to produce fertile offspring.

**2.** Any living part of the environment with which an organism might interact.

**3.** All the organisms that live in a place, together with their non-living environment.

**4.** A series of steps in an ecosystem in which organisms transfer energy by eating or being eaten.

7. A scientific study between organisms.

Word Bank

ecology species biotic factor abiotic factor population community

## ecosystem food chain

consumer habitiat