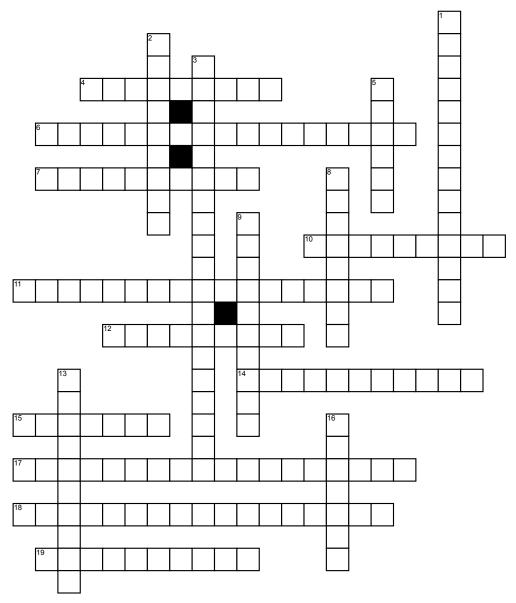
Name:	Date:
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ACADEMIC VOCABULARY



Across

- **4.** different populations living in the same time
- **6.** errors that are made while an experiment, which can't be solved unless you do it again.
- 7. a community of living organisms(biotic) together with their non-living (abiotic) factors.
- **10.** the intersection between the atmosphere, hydrosphere and lithosphere.
- **11.** the variable being tested in an experiment.
- **12.** a relationship between two organisms of different species in which both organisms benefit.
- **14.** Immigration

- **15.** all the non-living components of an ecosystem.
- 17. a chemical reaction between glucose and oxygen to produce carbon dioxide, water and energy.
- **18.** is an organism that is not native to the place or area where it is considered introduced and instead has been accidentally or deliberately transported to the new location by human activity
- **19.** a group of the same species living in the same place at the same time. **Down**
- 1. the process in plants in which glucose is produced from water and carbon dioxide.
- **2.** a close physical relationship between two members of different species.

- **3.** the variable that is deliberately changed or tested during an experiment.
- **5.** all living components of an ecosystem.
- **8.** anything that can change the outcome or result of an experiment.
- **9.** is a relationship between two organisms where one is usually harmed and the other gets benefits from the relationship.
- **13.** when an organism leaves an ecosystem.
- **16.** a value that is outside the normal range of all other results.