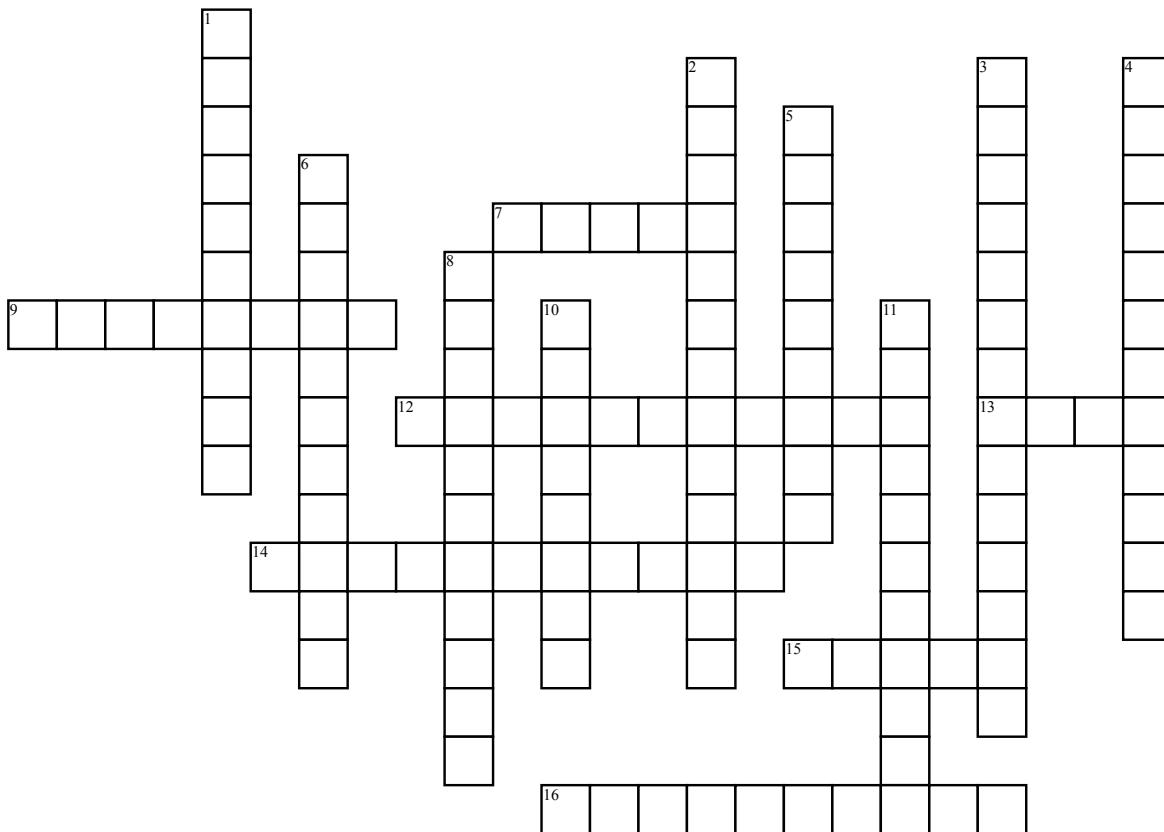


Ecosystems

**Across**

- 7. The natural agent that stimulates sight and makes things visible
- 9. The substances that difference plants use to grow
- 12. An association between two organisms in which one benefits and the other derives neither benefit nor harm
- 13. A process in which substances combine chemically with oxygen from the air and gives off a hot, bright light.
- 14. The activity or condition of striving to gain or win something by defeating or establishing superiority over others

- 15. Essential to all life forms on planet earth

- 16. A place where organisms and their physical surroundings form an environment that is different from other environment nearly

Down

- 1. The practice of living as a parasite on or with another animal or organism
- 2. The living components of an ecosystem
- 3. Non-living chemical and physical parts of the environment that affect living organisms and the functioning of ecosystems

- 4. The different amount of an essential life substance in different areas on earth

- 5. Symbiosis which is beneficial to both organisms involved

- 6. The process of change by which an organism or species becomes better suited to its environment

- 8. Of a reaction or process accompanied by or requiring the absorption of heat.

- 10. The preying of one animal on others

- 11. The degree or intensity of heat present in a substance or object