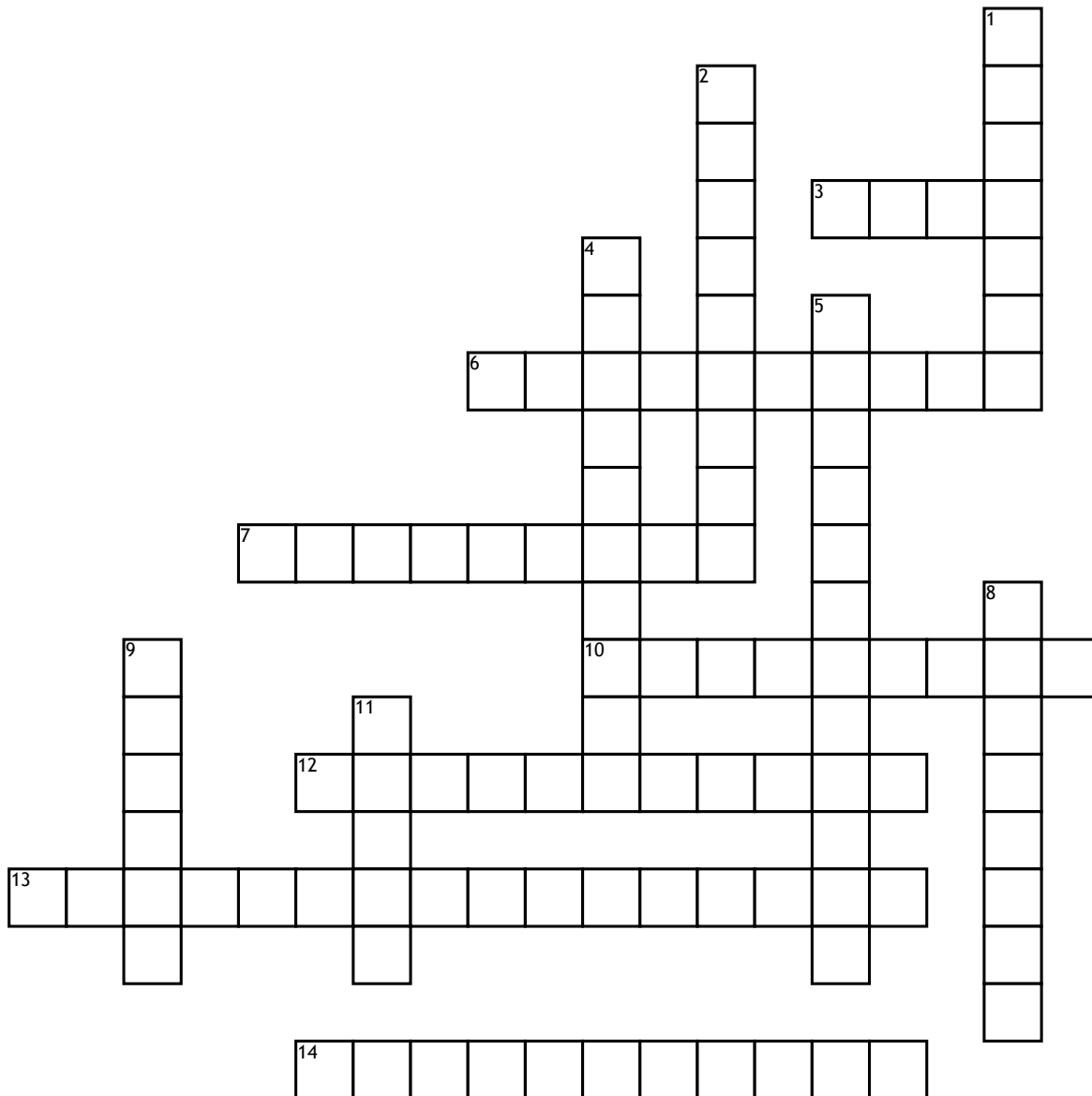


Name: _____

Date: _____

Characteristics of Living Things Crossword



Across

3. Record observations

6. A proposed explanation for a set of observations, and it leads to predictions that can be tested by making additional experiments or by performing experiments.

7. The removal of toxic materials, the waste products of metabolism and substances in excess from the body of an organism.

10. The scientific explanation for unity and diversity.

12. All living things are able to sense and respond to stimuli around them such as light, temperature, water, gravity and chemical substances.

13. Darwin's second point to propose a mechanism for evolution.

14. The release of energy from food substances in all living cells.

Down

1. Life can be organized into three higher levels.

2. Living things take in materials from their surroundings that they use for growth or to provide energy

4. Is a scientific test, often carried out under controlled conditions.

5. All living organisms have the ability to produce offspring.

8. An act of changing physical location or position or of having this changed.

9. involves using food to produce new cells.

11. All organisms, from ants to plants to people, are composed of these.