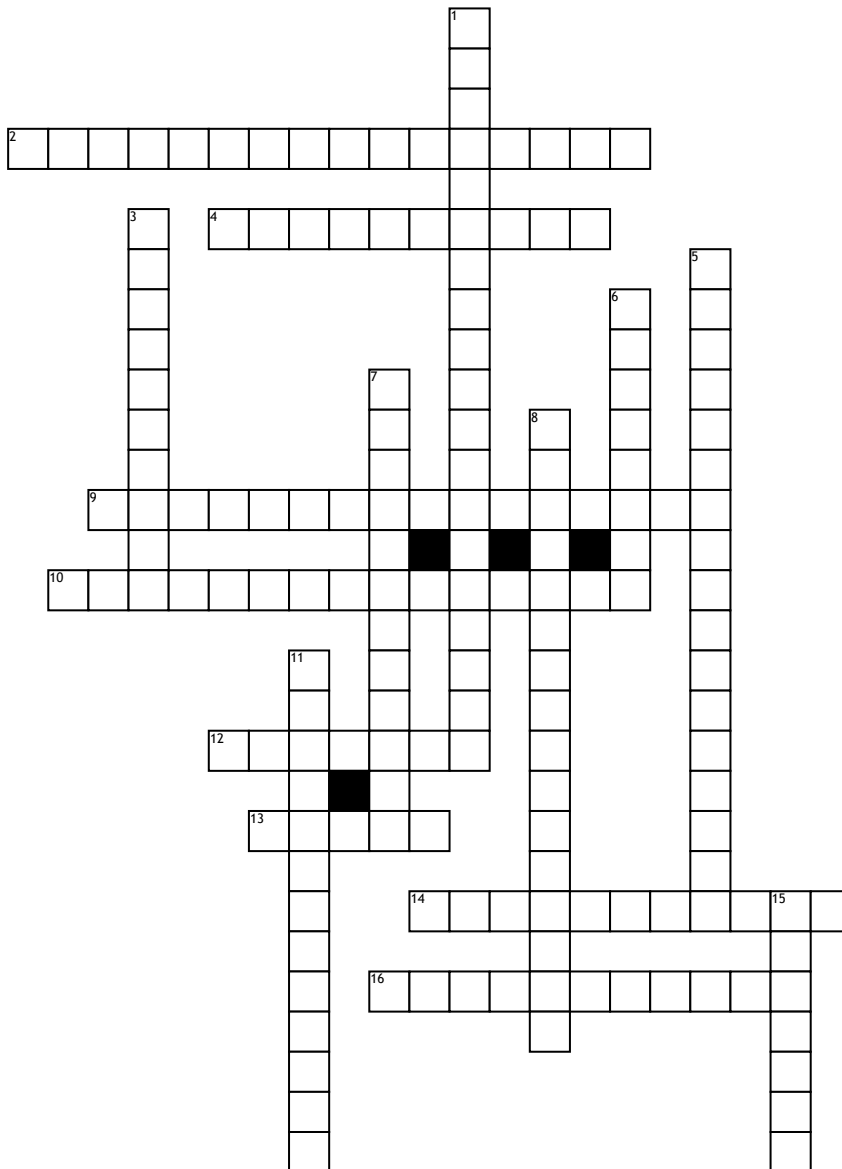


Name: _____

Date: _____

Chapter 1 Vocabulary



Across

2. What is a step by step way to discover new information to test?
 4. What do you call an educated guess based on observations?
 9. This is the variable that is not changed in an experiment
 10. What do you call a study of anything that takes up space or can cause change?
 12. What is the word meaning a way of learning more about the natural world?
 13. To draw a conclusion based on an observation

14. What is the study of living things and how they interact?

16. What do you see or notice before, during and after an experiment using your five senses?

Down

1. What is the variable that is changed in an experiment?
 3. What do we call the use of science to help people in some way?
 5. This is what is measured/observed after doing the experiment
 6. This is a factor that can be changed in an experiment

7. What is the study of the Earth, space, weather and rocks and oceans?

8. A possible explanation for repeatedly observed patterns in nature

11. What rule describes a pattern in nature but does not try to explain why something happens?

15. This is the subject/group that doesn't get the independent variable