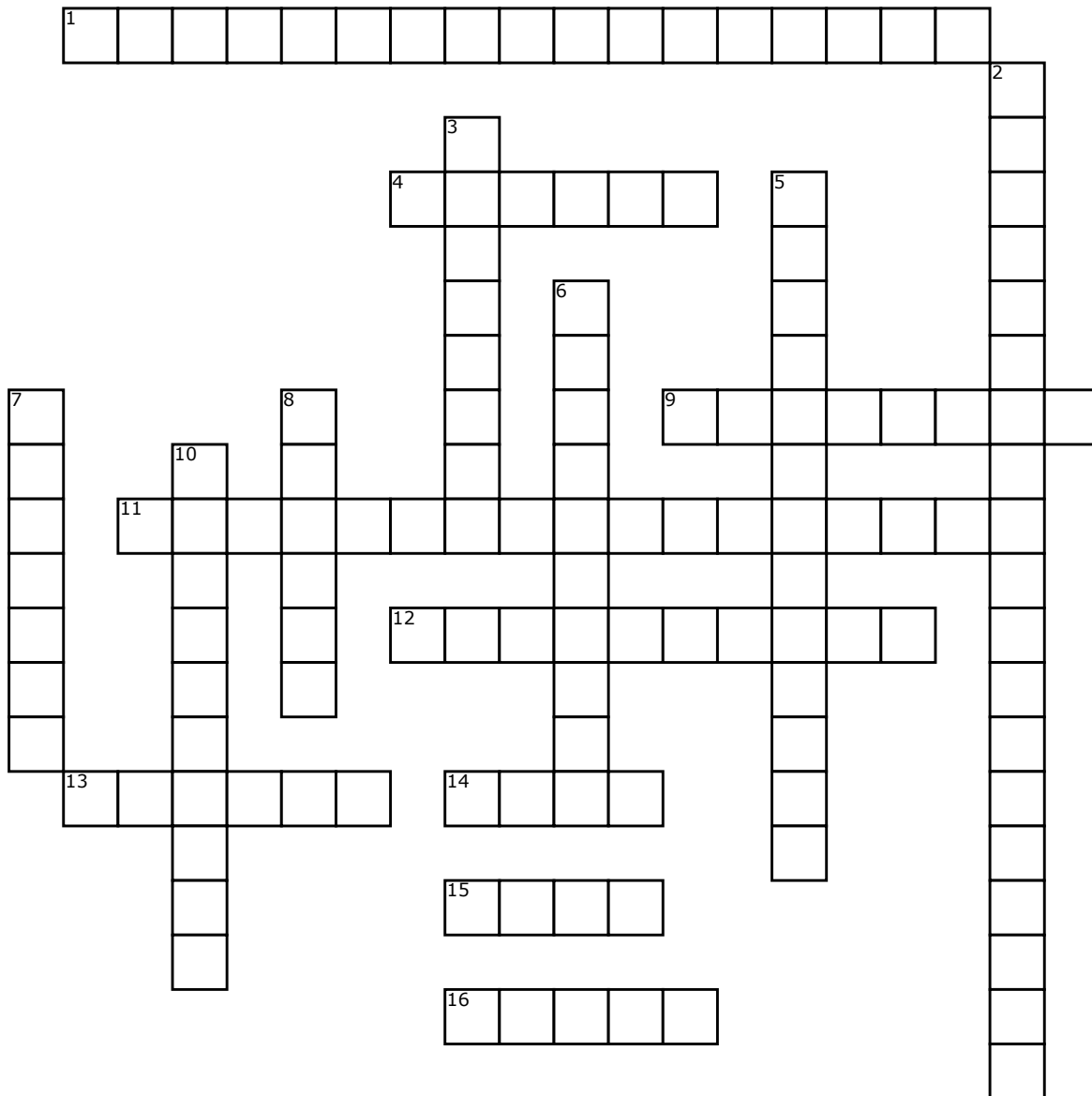


Chapter 1 Physical Science



Across

- 1.** Procedure for answering questions
4. Anything that has mass and takes up space
9. A variable that does not change
11. What we measure in an experiment
12. Procedure to test a hypothesis

13. Amount of space an object occupies

14. Amount of matter in an object

15. An expectation that changes how the results are viewed

16. Represents an idea or object

Down

2. What we change in an experiment

3. Thing that can have more than one value

5. A statement about nature that is correct every time

6. Educated Guess

7. Standard used for comparison

8. Explanation based on many investigations

10. Using science to help people