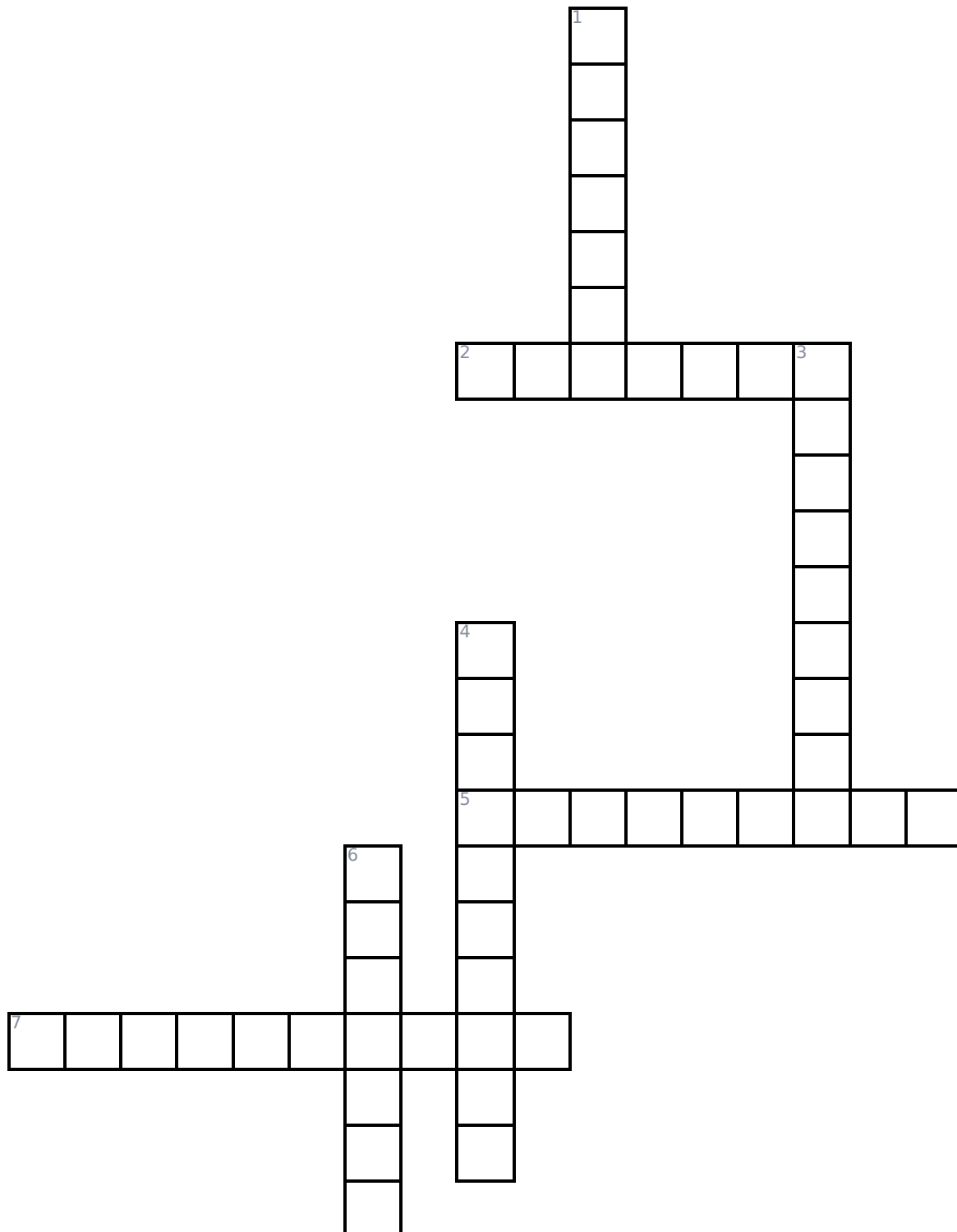
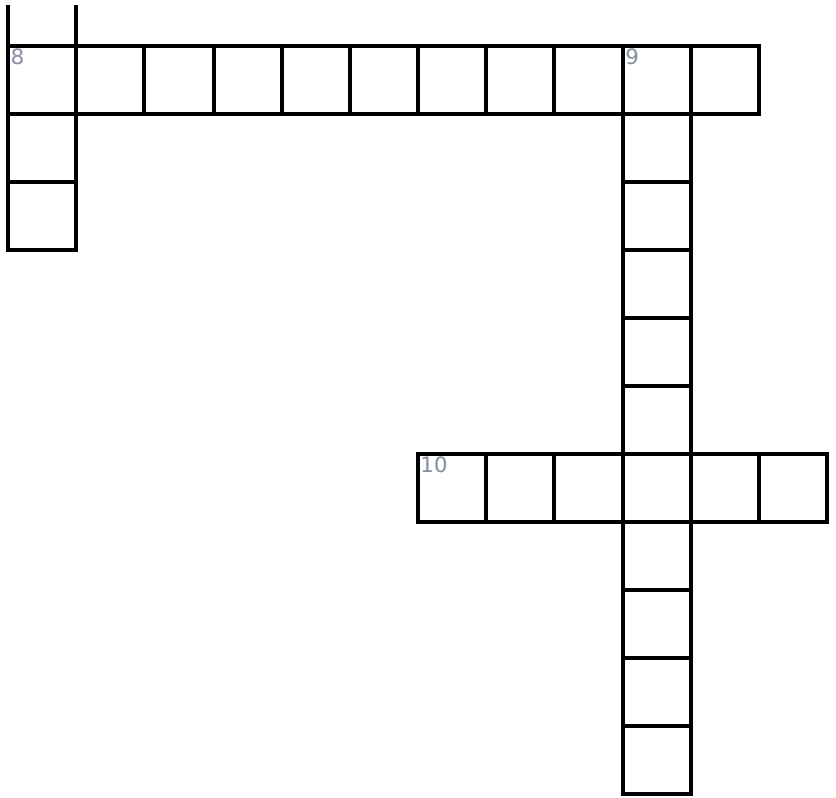


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## A Little Giant® Book: Science Experiments: Criss Cross

Answer clues based on the content and vocabulary words from A Little Giant® Book: Science Experiments. Look for hints in the Word Bank. Print the puzzle or use on your tablet, phone, or computer.





## Across

2. This field of science deals with the interaction between matter and energy.
5. The study of chemicals and their interactions is called \_\_\_\_\_.
7. A proposed explanation to a scientific problem is called a \_\_\_\_\_.
8. The flow of an electrical charge is known as \_\_\_\_\_.
10. The study of plants and plant-life is called \_\_\_\_\_.

## Down

- 1. \_\_\_\_\_ is the force that pulls objects down to the earth.
- 3. Someone who is an expert in one or more of the natural or physical sciences.
- 4. The finishing judgment from a scientific experiment is known as the \_\_\_\_\_.
- 6. A controlled scientific test to prove or determine something.
- 9. When something goes from hot to cold it experiences a change in \_\_\_\_\_.

## Word Bank

ELECTRICITY  
PHYSICS  
HYPOTHESIS

TEMPERATURE  
GRAVITY  
CONCLUSION

BOTANY  
EXPERIMENT

CHEMISTRY  
SCIENTIST

# Answer Key

