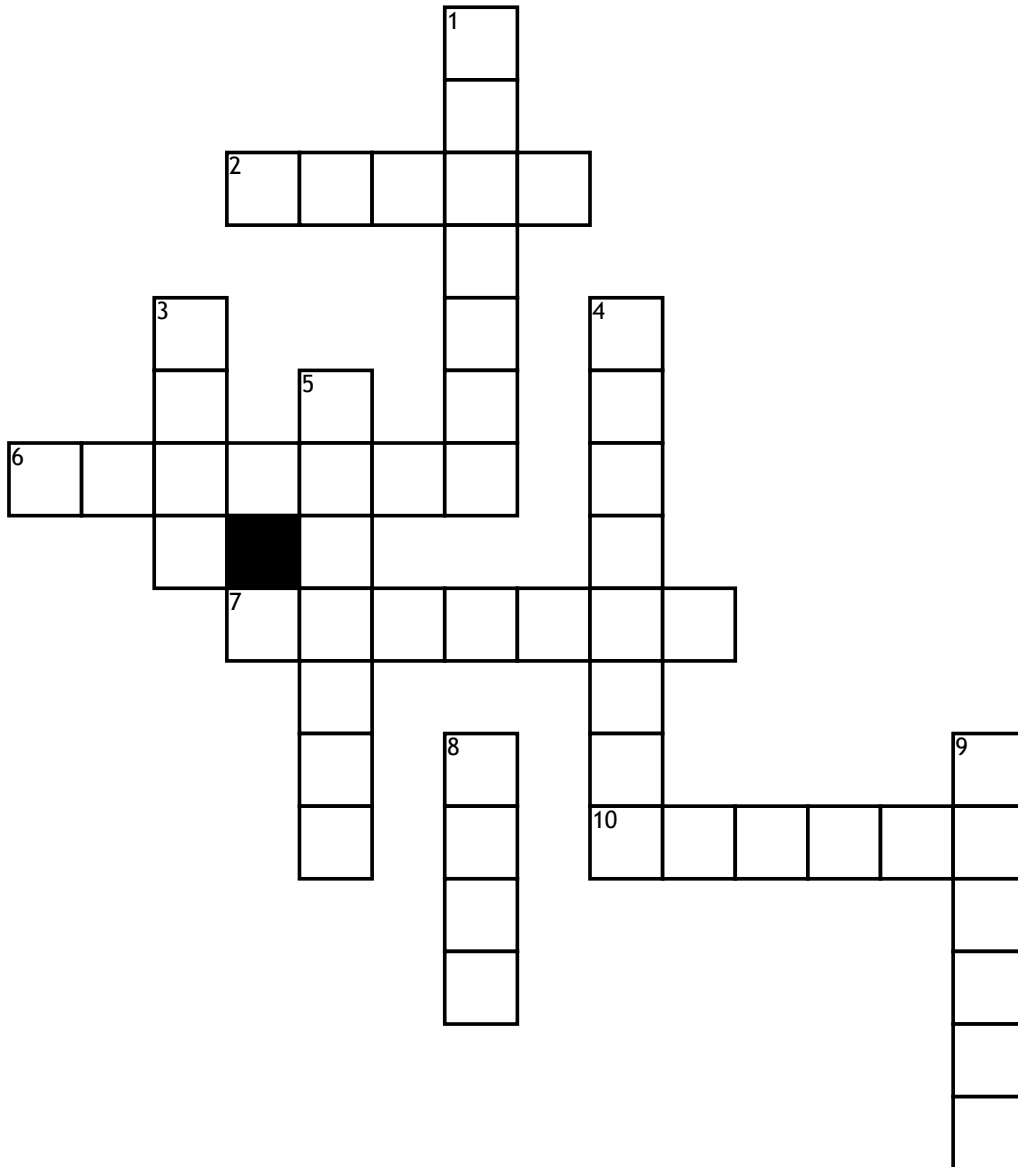


# Force and Motion Review



**Across**

- 2. The greater the \_\_\_\_, the easier the object will move.
- 6. To make something \_\_\_\_, both ends need to have the same weight. Think of a scale!
- 7. The rock will roll down the hill due to the force of \_\_\_\_.
- 10. He has a theory on motion. He's also a great scientist.

**Down**

- 1. To do the job in less time and with less energy, use a \_\_\_\_.
- 3. If you have a few people \_\_\_\_ on a rope, the box will be easier to move.
- 4. We added wheels to our bureau to create less \_\_\_\_ when we move it.
- 5. The idea that something in motion will remain in motion, and something at rest will stay at rest, until a force acts on it
- 8. It would be more difficult to \_\_\_\_ a wagon if it didn't have wheels.
- 9. It takes \_\_\_\_ to get the job done!