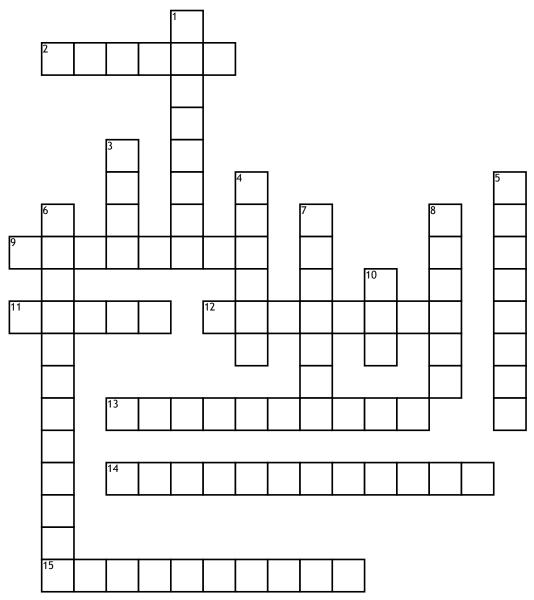
Physics Vocab Project



Across

- **2.** A quantity with direction and magnitude
- **9.** The amount of space something travels
- **11.** The rate at which something is able to move or operate
- **12.** When the only force acting on an object is gravity
- **13.** A prediction or educated guess

- **14.** Speeding up, slowing down, or changing direction
- **15.** The application of scientific knowledge for practical purposes

Down

- 1. The place something is located
- **3.** An observation that has been confirmed repeatedly and accepted as true
- **4.** An idea to explain something

- **5.** The speed of something in a given direction
- **6.** The distance something travels from its starting point
- **7.** Knowledge dealing with a body of facts or truths
- **8.** A quantity with only size
- **10.** A statement based on repeated experimental observations that describes some aspect of the world