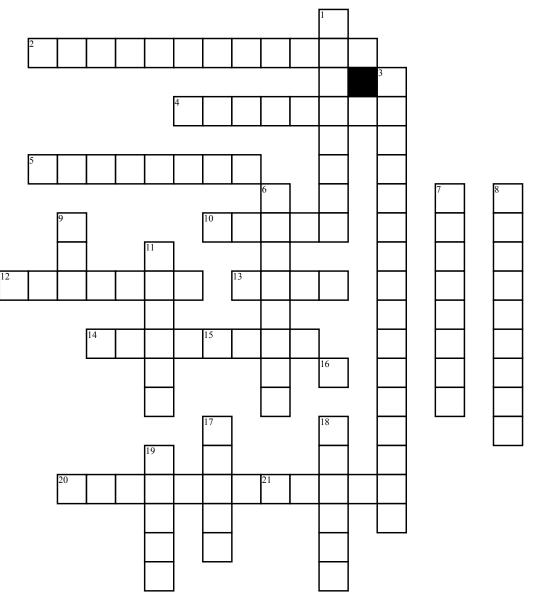
## The Amazing Physics Crossword Puzzle



## Across

**2.** Wow, the rate of speed this ball is going sure is fast. What's that called?

- **4.** A number on the axis.
- 5. Start at 10 and make your way to

5. What direction is this heading? **10.** The measure of steepness to a line is called a what?

**12.** What type of science are you learning right now?

**13.** What is a 4 letter word to describe a type of energy? Begins with H.

**14.** Defined by magnitude and direction.

**20.** The same as when a car drives from home and ends up at work.

## <u>Down</u>

**1.** Start at 0 and make accelerate your way up.

**3.** 13000 cm is equal to how many meters? write out answer: 130 or 345

6. A lot of motion that an object has.

7. Phew, that is a extended length to travel.8. Talls which way an object is

**8.** Tells which way an object is moving.

**9.** Yay or Nay, is kinetic energy stored energy?

**11.** Having only magnitude but not direction is called what?

**15.** 1500gm is equal to how many kg? A. apple B. 30,000 C. 1,500,000 D. donut

**16.** 200 miles is equal to how many km? A.2, B.5 C.9 D.1

**17.** A picture with a lot of lines, with information, and numbers along the side. Is called what?

**18.** This can come in many forms. Kinetic, thermal, chemical, electrical, etc.

**19.** Distance divided by time equals, what? headache or speed

**21.** Displacement divided by time equals, what? A. energy B. position C. distance D. star E.velocity