## Physics



Across
4. Two $\qquad$ of milk
6. The heat created after rubbing hands together
8. speed and direction
9. Measured in grams
10. First law

Down

1. The relationship between
how much mass and volume an object takes up
2. The ___ is with you
3. Rate of change in velocity
4. The $\qquad$ law which states
the more force the more acceleration
5. Turn up the $\qquad$
