

NAME _____

GROUP _____

**GRADE 8 – PHYSICAL SCIENCE
CHAPTER 5
VOCABULARY SKILLS
MATCHING**

**DIRECTIONS: MATCH THE WORD WITH ITS DEFINITION.
NOT ALL WORDS WILL BE USED**

- | | |
|------------------------|-------------------|
| A. MOTION | I. GRAVITY |
| B. SPEED | J. MASS |
| C. VELOCITY | K. WEIGHT |
| D. ACCELERATION | |
| E. FORCE | |
| F. NEWTON | |
| G. NET FORCE | |
| H. FRICTION | |

_____ **A PUSH OR A PULL**

_____ **A FORCE THAT OPPOSES MOTION**

_____ **THE AMOUNT OF MATTER IN AN OBJECT**

_____ **THE UNIT OF FORCE**

_____ **THE MEASURE OF THE AMOUNT OF GRAVITY PULLING
ON AN OBJECT**

_____ **THE SPEED OF AN OBJECT IN A PARTICULAR
DIRECTION**

_____ **DISTANCE DIVIDED BY TIME**

_____ **THE CHANGE IN POSITION OVER TIME**

_____ **THE RATE AT WHICH VELOCITY CHANGES**

_____ **THE FORCE OF ATTRACTION BETWEEN OBJECTS**