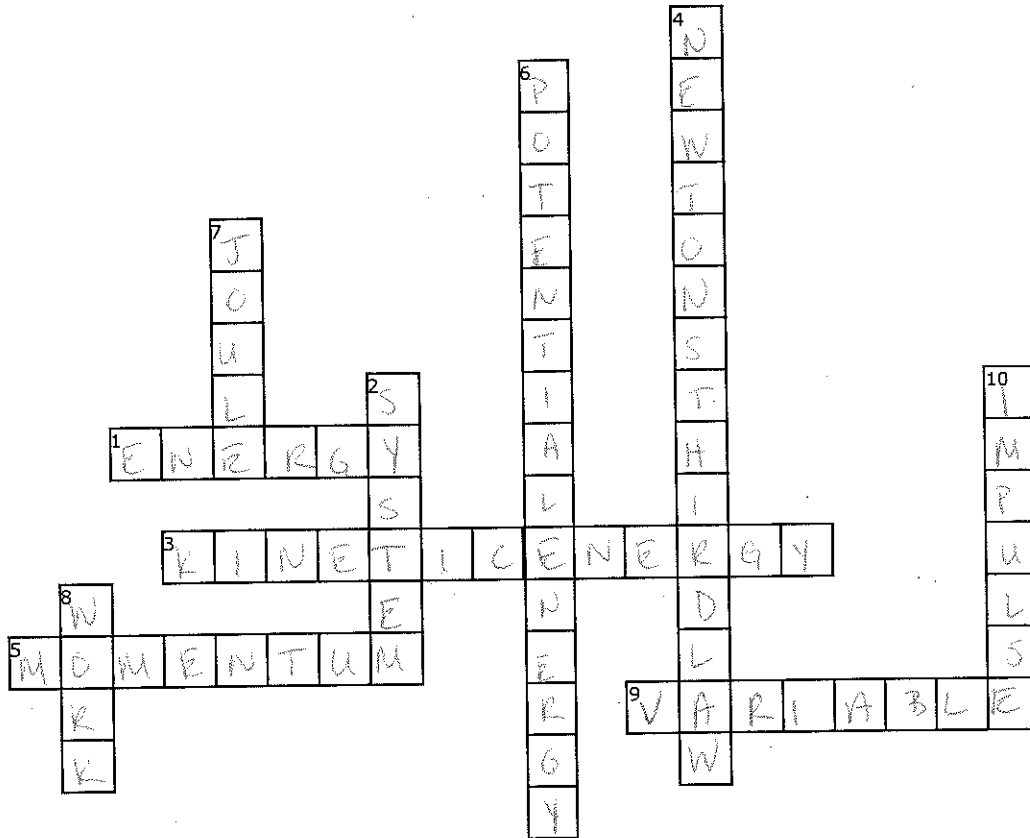


Name: Key 2014-2015  
 Provided By: TheTeachersCorner.net Crossword Maker

## UNIT 3.1 MECHANICAL ENERGY

Please complete the crossword puzzle below



**Across:**

1. A quantity that measures the ability to cause change
3. Energy of motion
5. Measures a moving object's resistance to change in its motion
9. A factor that affects the results of an experiment

**Down:**

2. A collection of variables that can be studied
4. For every action there is an equal and opposite reaction
6. Energy due to position
7. The unit of measurement for energy
8. The transfer of energy that results from applying a force over a distance
10. A change in momentum created by a force exerted over time