# POTENTIAL AND KINETIC ENERGY

Name \_\_\_\_\_

Potential energy is stored energy due to position. Kinetic energy is energy that depends on mass and velocity (movement).

Potential Energy = Weight x Height (P.E. = w x h)

Kinetic Energy = /2 Mass x Velocity? (K.E. = 1/2mv²)

The units used are: Energy = Joules

Weight = newtons

Height = meters

Mass = kilograms

Velocity = m/s

For a closed system, the sum of the potential energy and the kinetic energy is a constant. As the potential energy decreases, the kinetic energy increases.

Solve the following problems.

i. What is the potential energy of a rock that weighs 100 newtons that is sitting an top of a full 300 meters high?

Answer: \_\_\_\_\_

What is the kinetic energy of a bicycle with a mass of 14 kg traveling at a velocity of 3 m/s?

Answer: \_\_\_\_\_

3. A flower pot weighing 3 newtons is sitting on a windowsill 30 meters from the ground, is the energy of the flower pot potential or kinetic? How many joules is this?

Answers: \_\_\_\_\_

4. When the flower pot in Problem 3 is only 10 meters from the ground, what is its potential energy?

Answer:

5 How much of the total energy in Problems 3 and 4 has been transformed to kindlic energy?.

Answer:

6. A 1200 kg automobile is traveling at a velocity of 100 m/s. is its energy potential or kinetic? How much energy does it possess?

Answers: \_\_\_\_\_\_

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**George R. Tracy** 

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Concepts and Theories in Physical Science, 1960-61 Swarthmore College, Tracy,1983

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