

## POGIL: Work, Power, and Kinetic Energy

### Purpose

To become familiar with work, power, and kinetic energy and the relationship between each of them.

### Part 1: Work and Power

Let's define two quantities, *work* and *power*, that will be useful for explaining the motion of objects. We will define work done by a force as:

work done by a force = amount of force along direction of motion  $\times$  distance moved.

Using algebraic symbols, we will write this equation as:

$$W = Fd.$$

Note the following regarding the sign of the work done:

- if the force is along the direction of motion, the work done by the force is *positive*
- if the force is opposite the direction of motion, the work done by the force is *negative*
- if the force is perpendicular to the direction of motion, the force does *zero* work.

If the force is in Newtons and the distance is in meters, then the unit of work is *Joules* (abbreviated J).

Power is the rate at which work is done. We can define the average power as:

average power = work/time required to do the work,

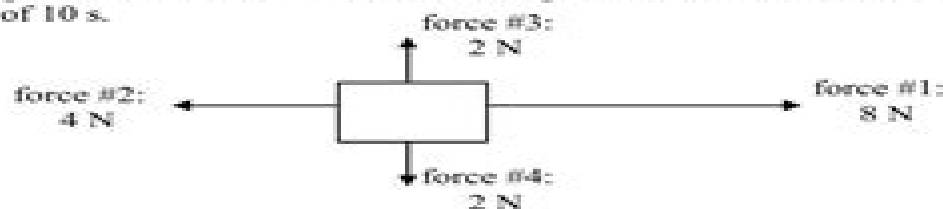
or, using algebraic symbols:

$$P = \frac{W}{t}.$$

If work is measured in Joules and the time is measured in seconds, then we can use the unit *Watts* (abbreviated W) for power.

### Critical Thinking Questions, part 1

1. In the diagram below, several forces are acting on the box as it moves 5 m to the right in a time of 10 s.



# Pogil Work Power And Kinetic Energy Key

**G Psacharopoulos**



## **Pogil Work Power And Kinetic Energy Key:**

## Unveiling the Energy of Verbal Art: An Mental Sojourn through **Pogil Work Power And Kinetic Energy Key**

In a world inundated with displays and the cacophony of fast transmission, the profound energy and psychological resonance of verbal artistry usually diminish into obscurity, eclipsed by the constant assault of sound and distractions. However, located within the musical pages of **Pogil Work Power And Kinetic Energy Key**, a fascinating work of fictional brilliance that impulses with natural thoughts, lies an unforgettable journey waiting to be embarked upon. Published by a virtuoso wordsmith, that exciting opus guides visitors on an emotional odyssey, lightly exposing the latent possible and profound influence embedded within the intricate web of language. Within the heart-wrenching expanse of this evocative evaluation, we will embark upon an introspective exploration of the book is central styles, dissect its charming publishing style, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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