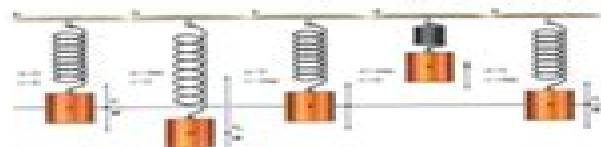


Springs PhET Lab - Periodic Motion and Hooke's Law



Introduction:

To stretch a spring, a force must be applied. Hooke's Law gives us the formula for how much force we need to apply to stretch or compress a spring. The spring constant "k" is the variable we use to express how stiff a spring is. A spring with

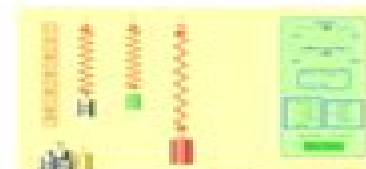
a large spring constant requires a large force to compress it. A car's springs have very large spring constants.

➤ Does the spring in a ballpoint pen have a large or small spring constant? Large

When a mass is attached to a spring vertically, as in the diagram above, the force that extends the spring is the mass's weight. The greater the weight (force, F) applied to the spring, the larger the spring's extension displacement (x).

Important Formulas: Hooke's Law: $F = kx$

Period of a Spring: $T = 2\pi\sqrt{\frac{m}{k}}$



Masses & Springs

Procedure: Play with the Sims → Motion → Masses and Springs Run Sim Use "Intro"

Part I: Determine the spring constant of spring #1

Hang a 50g mass from the first spring and measure the displacement (x) in meters. Change the mass and repeat. Fill out the table below:

Mass used (kg)	Weight, $W = F$ (N)	Displacement, x (m)	Spring 1's spring constant, k
.050 kg			
.100 kg			
.250 kg			

Now using the spring's constant you just found, determine the unknown mass of the pink, cyan, and gold masses.

Spring 1's average, k	Displacement, x (m)	Weight, W (N)	Mass used, m (kg)
			Pink =
			Cyan =
			Gold =

Now hang a 100g mass from spring 1. Using the buttons on the right, determine the acceleration of gravity on Jupiter. (Hint...use k and x to find F...then use F and m to find a. Recall

$W = mg$ or $F = ma$)

Springs Phet Lab Periodic Motion Answer Key

Jicheng Xie



Springs Phet Lab Periodic Motion Answer Key:

The Enigmatic Realm of **Springs Phet Lab Periodic Motion Answer Key**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Springs Phet Lab Periodic Motion Answer Key** a literary masterpiece penned with a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those that partake in its reading experience.

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