



Name: _____

Date: _____

Student Exploration: Simple Harmonic Motion

Vocabulary: controlled experiment, harmonic motion, oscillation, pendulum, period, spring, spring constant

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. A bungee jumper launches herself off a bridge. How would you describe her motion?

The bungee jumper's motion would be like that of a spring. She is constantly going up and down and she will eventually reach equilibrium.

2. A child goes to the playground and gets on a swing. How would you describe his motion?

The child's motion would be simple harmonic motion. It's swinging back and forward and will eventually reach equilibrium.

3. What do the motions of the bungee jumper and swinger have in common?

The motions of the bungee jumper and swinger have in common by being simple harmonic motion.

Gizmo Warm-up

Harmonic motion is repeating back-and-forth or up-and-down movement. The *Simple Harmonic Motion* Gizmo allows you compare the harmonic motions of a **spring** and a **pendulum**.

To begin, open the **TOOLS** tab on the bottom right and drag one arrow to the bottom of the spring so that the weight just touches the tip of the arrow, as shown. Drag a second arrow so that the pendulum just touches the tip of the arrow when it swings to the left.



1. When the spring touches the arrow, click the green button on the stopwatch. Count the movements, or **oscillations**. Click the green button again after the tenth oscillation.

A. What is the time for 10 oscillations of the spring? **5.90 s**

B. Divide this time by 10 to find the **period** of the spring: **0.59**

2. Click the red button to reset the stopwatch. Use the same procedure on the pendulum.

What is the period of the pendulum? **2.685**

Student Exploration Simple Harmonic Motion

Tim Erickson, Bryan Cooley



Student Exploration Simple Harmonic Motion:

Promising Practices in Mathematics and Science Education DIANE Publishing Company,1994-12 Includes 66 promising practices in math and science education developed by the 10 regional educational laboratories funded by the U S Dept of Education **Mathematics, Science, and Technology Education Programs that Work** ,1994 Handbook of Research on Digital Information Technologies: Innovations, Methods, and Ethical Issues Hansson, Thomas,2008-06-30 This book provides a collection of successful designs defined as communicative relation building solutions for individuals and collectives of interlocutors It includes a longitudinal perspective of past mistakes current trends and future opportunities and is a must have for beginners in the field as well as qualified professionals exploring the full potential of human interactions Provided by publisher *Piagetian Programs in Higher Education* R. G. Fuller,1980 *Fundamentals of Physics, A Student's Companion E-Book to Accompany Fundamentals of Physics, Enhanced Problems Version* David Halliday,Robert Resnick,Jearl Walker,2003 A text for calculus based physics courses introducing fundamental physics concepts and featuring exercises designed to help students apply conceptual understanding to quantitative problem solving with chapter puzzlers checkpoints and reviews and summaries **Cognitive and Metacognitive Problem-Solving Strategies in Post-16 Physics** Ronald Mazorodze,Michael J. Reiss,2019-09-20 This book reports on a study on physics problem solving in real classrooms situations Problem solving plays a pivotal role in the physics curriculum at all levels However physics students performance in problem solving all too often remains limited to basic routine problems with evidence of poor performance in solving problems that go beyond equation retrieval and substitution Adopting an action research methodology the study bridges the research practical divide by explicitly teaching physics problem solving strategies through collaborative group problem solving sessions embedded within the curriculum Data were collected using external assessments and video recordings of individual and collaborative group problem solving sessions by 16 18 year olds The analysis revealed a positive shift in the students problem solving patterns both at group and individual level Students demonstrated a deliberate well planned deployment of the taught strategies The marked positive shifts in collaborative competences cognitive competences metacognitive processing and increased self efficacy are positively correlated with attainment in problem solving in physics However this shift proved to be due to different mechanisms triggered in the different students **Catalogue of the Officers and Students** Eastern Michigan University,1968 Resources in Education ,1976 **Advances in Computer, Information, and Systems Sciences, and Engineering** Khaled Elleithy,2006-08-15 The conference proceedings of International Conference on Industrial Electronics Technology not only the reviewing submissions and registration processes but also the actual conference Conference participants authors presenters and attendees only needed an internet connection and sound available on their computers in order to be able to contribute and participate in this international ground breaking conference The on line structure of this high quality event allowed academic professionals and industry participants to

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