

Name: _____

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Student Exploration: Pendulum Clock

Essential Question: How do mass and length affect the period of a pendulum? What variables

What You Will Do: Investigate how mass and length affect the period of a pendulum.

1. A **pendulum** consists of a weight, known as the bob, suspended from a fixed support by a string or cord. The bob oscillates back and forth as it swings. How does the mass of the bob affect the period of a pendulum? (Use the simulation to find out.)

2. The **period** of a pendulum is the amount of time that it takes to complete one cycle. How does the length of the string affect the period of a pendulum? (Use the simulation to find out.)

What You Will Do: Use the simulation to investigate how mass and length affect the period of a pendulum.

1. **Mass:** Use the simulation to investigate how mass affects the period of a pendulum. Change the mass of the bob and observe how the period of the pendulum changes. Record your observations in the table below.
 - **Period:** The amount of time it takes for the pendulum to complete one full cycle.
 - **Mass:** The amount of matter in the bob.
 - **Length:** The distance from the pivot to the bob.
2. **Length:** Use the simulation to investigate how length affects the period of a pendulum. Change the length of the string and observe how the period of the pendulum changes. Record your observations in the table below.



3. **Conclusion:** How do mass and length affect the period of a pendulum? (Use your data to answer.)

Pendulum Clock Gizmo Answers

**Thirumalaisamy P.
Velavancorresponding**



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Harrison Decoded Rory McEvoy, Jonathan Betts, 2020-04-27 *Harrison Decoded* Towards a Perfect Pendulum Clock brings together the output of a forty year collaborative research project that unpicked and put into practice the fine details of John Harrison's extraordinary pendulum clock system Harrison predicted that his unique method of making pendulum clocks could provide as much as one hundred times the stability of those made by his contemporaries However his final publication which promised to describe the system was a chaotic jumble of information much of which had nothing to do with clockwork One contemporary reviewer of Harrison's book could only suggest that the end result was a product of Harrison's superannuated dotage The focus of this book centres on the making adjusting and testing of Clock B which was the subject of various trials at the Royal Observatory Greenwich The modern history of Clock B is accompanied by scientific analysis of the clock system Clock B's performance the methods of data gathering alongside historical perspectives on Harrison's clockmaking that of his contemporaries and some evaluation of the possible influence of early 18th century scientific thought

The Evolution of the Pendulum Clock Daniel Webster Hering, 1937 *Christiaan Huygens' the Pendulum Clock, Or, Geometrical Demonstrations Concerning the Motion of Pendula as Applied to Clocks* Christiaan Huygens, 1986 **The Pendulum Clock Or Geometric Demonstrations Concerning the Motion of Pendula as Applied to Clocks** Christiaan Huygen, 1986 **The Pendulum Clock** Christiaan Huygens', 1986 *The Pendulum Clock* Christiaan Huygens, 1986 *Fossils Minerals Rocks* British Museum, 1982-06-24 **Time and Clocks** Sir Henry Hardinge Cunynghame, 1906

Time's Pendulum Jo Ellen Barnett, 1998-03-21 What better moment to ponder the concept of time than the dawning of a new millennium This poetic and evocative work tells the story of how humankind has striven to capture time through the ages From the earliest sundials to today's atomic clocks we have slowly refined our ability to measure this powerful and elusive force yet none of our clever instruments has ever been able to answer the age old question What is time *An account of the influence which two Pendulum Clocks were observed to have upon each other, etc* John ELLICOTT, 1760

The Pendulum Gregory L. Baker, James A. Blackburn, 2008-11-28 The pendulum a case study in physics is a unique book in several ways Firstly it is a comprehensive quantitative study of one physical system the pendulum from the viewpoint of elementary and more advanced classical physics modern chaotic dynamics and quantum mechanics In addition coupled pendulums and pendulum analogs of superconducting devices are also discussed Secondly this book treats the physics of the pendulum within a historical and cultural context showing for example that the pendulum has been intimately connected with studies of the earth's density the earth's motion and timekeeping While primarily a physics book the work provides significant added interest through the use of relevant cultural and historical vignettes This approach offers an alternative to the usual modern physics courses The text is amply illustrated and augmented by exercises at the end of each chapter

The Amateur Scientist John Early Jackson, Vannevar Bush, 1960 **Horological Disquisitions** John Smith, 1708

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