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## **8 Study Guide Universal Gravitation**

When the gravitational forces exerted on an object by another object of mass ( $m$ ) at a distance ( $r$ ) and  $G$  is a universal constant. gravitational field this is the property of a region surrounding an object, is due to the object's mass, and interacts with other objects, resulting in a force of attraction.

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Newton's law of universal gravitation. • Calculate the periods and speeds of orbiting objects. • Describe the method Cavendish used to measure  $G$  and the results of knowing  $G$ . 8.1 Motion in the Heavens and on Earth 176 Universal Gravitation FIGURE 8-1 Among the huge astronomical instruments that Tycho Brahe had constructed to

## **Chapter 8: Universal Gravitation**

In Figure 8.2, each vector points toward the object exerting the force. The length of each vector is proportional to the magnitude of the force it represents. Figure 8.1: Three balls placed at the

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corners of a square. We can find the two individual forces acting on the ball of mass  $m$  using Newton's Law of Universal Gravitation.

## **8-1 Newton's Law of Universal Gravitation**

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Chapter Assessment Use with Chapter 8. Universal Gravitation Understanding Concepts Part A Write the letter of the choice that best completes each statement. 1. During its orbital period, as a planet moves closer to the sun, the orbital velocity of the planet

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Where To Download Physics Universal Gravitation Study Guide Answers constant  $G$  by performing a painstaking experiment. He constructed a device similar to that shown in Figure 13.3, in which small masses are suspended from a wire. 13.1 Newton's Law of Universal Gravitation -

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\_\_\_ 19. Newton's law of universal gravitation. a. is equivalent to Kepler's first law of planetary motion. b. can be used to derive Kepler's third law of planetary motion. c. can be used to disprove Kepler's laws of planetary motion. d. does not apply to Kepler's laws of planetary motion. \_\_\_ 20.

## **Physics -- Circular Motion & Gravitation Study Guide**

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Newton's universal law of gravitation was important because it could explain all the \_\_\_\_\_ in the universe. motion Copernicus's, Kepler's, and Galileo's theories were important because they all contributed to proving that the universe was centered around \_\_\_\_\_.

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STUDY GUIDE. Physics 8.01 Quiz-History of Gravitation, Physics 8.04 Quiz-Universal Gravitation, Physics 8.05 Quiz-Einstein and the Gravitational Field 53 Terms. Maggiehekker PLUS. CIS Physics Chapter 13 - Universal Gravitation 17 Terms. taliathielbar. Astro 001 Unit 1; Gravity 31 Terms.

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Law of Universal Gravitation: Any two objects in the universe are attracted to each other by a force proportional to the masses of the two objects and in versely proportional to the square of the

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distance between the center of mass

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chapter 8. Terms in this set (19) Kepler's law of planetary motion. behavior of every planet and satellite. law of universal gravitation. gravitational force between 2 objects depends directly on the product of their masses and inversely on the square of the distance between the centers of the masses. inertial mass.

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Chapter 5 and 8 Study Guide Name: \_\_\_\_\_ Concepts: 1. What is the difference between average velocity and instantaneous Velocity, specifically when moving in a circle? 2. What is Newton's Law of Universal Gravitation? 3. Where on Earth do you weigh the most? Why? 4. Solve for the acceleration of gravity on Earth. 5.

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