

CHAPTER 6

STUDY GUIDE

MOTION IN TWO DIMENSIONS

Vocabulary Review

For each definition on the left, write the letter of the matching item.

- | | | |
|----------|---|-----------------------------|
| _____ 1. | a force directed toward the center of a circle | a. projectile |
| _____ 2. | an object shot through the air | b. trajectory |
| _____ 3. | a coordinate system for motion | c. uniform circular motion |
| _____ 4. | the movement of an object at a constant speed around a circle with a fixed radius | d. centripetal acceleration |
| _____ 5. | acceleration that always points toward the center of a circle | e. centripetal force |
| _____ 6. | a projectile's path through space | f. reference frame |

SECTION 1 Projectile Motion

In your textbook, read about projectile motion.

Refer to the diagram to answer questions 1-3. Use complete sentences.



- How would the path of the ball appear to an observer at Position A?

- How would the path of the ball appear to an observer at Position B?

- How would the path of the ball appear to an observer at Position C?

Chapter 7 Study Guide Forces Motion In Two Dimensions Answers

Graham Booth



Chapter 7 Study Guide Forces Motion In Two Dimensions Answers:

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Engineering Mechanics Anthony Bedford, Wallace L. Fowler, Peter Schiavone, 2007-08-07

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Science in Your World: Teacher edition Jay K. Hackett, 1991

The Wonderful World of Relativity Andrew Steane, 2011-10-06 This book provides a lively and visual introduction to Einstein's theory of relativity It brings to life the excitement of this fascinating subject for an audience including young people at school post 16 and the general public with an interest in modern physics It is different from existing books in that it uses many diagrams

and simple equations the reader is carefully guided through them and richly rewards the reader with beautiful mathematical and physical insights It begins by introducing spacetime in the familiar context of low velocities It then shows how Einstein's theory forces us to understand time in a new way Paradoxes and puzzles are introduced and resolved and the book culminates in a thorough unfolding of the relation between mass and energy The book draws on the author's many years of experience in writing articles and reviews for a non expert readership and presenting physics to school pupils *The Earth Through Time* Harold L. Levin, David T. King, Jr., 2016-06-21 The Earth Through Time 11th Edition by Harold L Levin and David T King chronicles the Earth's story from the time the Sun began to radiate its light to the beginning of civilization The goal of The Earth Through Time is to present the history of the Earth and the science behind that history as simply and clearly as possible The authors strived to make the narrative more engaging to convey the unique perspective and value of historical geology and to improve the presentation so as to stimulate interest and enhance the reader's ability to retain essential concepts long after the final exam **Focus on physical science** Charles H. Heimler, 1989 *Harcourt Science: Physical science, [grade] 5, Units E and F, teacher's ed*, 2000

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Chapter 7 Study Guide Forces Motion In Two Dimensions Answers Introduction

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