

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?

Forces In Two Dimensions Study Guide

Arshad Iqbal



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