

Chapter 11 & 12 Study Guide: Motion & Forces Answer Key

Chapter 11: Motion

1. Define (include the formula and circle diagram for calculating speed, velocity, and acceleration):
 - a. Distance: The length between two objects or the length of the path traveled.
 - b. Speed: distance traveled by the time it took to travel. **speed = distance/time**
 - c. Velocity: distance traveled by the time it took to travel and the direction that you traveled in. **velocity = distance/time**
 - d. Acceleration: change in velocity or velocity over time. **acceleration = $\frac{velocity_{final} - velocity_{initial}}{time}$**
2. What is the speed of an object at rest? **0 m/s**
3. The difference between speed and velocity is that velocity includes **direction**.
4. The SI unit for distance is **meter (m)**.
5. The SI unit for speed or velocity is **meter per second (m/s)**.
6. The SI unit for acceleration is **meter per second squared (m/s²)**.
7. On a **distance-time** graph, what does the slope tell you? **Speed or Velocity**
8. On a **speed-time** graph, what does the slope tell you? **Acceleration**

Chapter 12: Forces

9. Describe (what does it say and what is it commonly called)
 - a. Newton's First law of Motion: **Also known as "Law of Inertia". Object in motion stays in motion and an object at rest stays at rest UNLESS acted upon by a NET FORCE.**
 - b. Newton's Second law of Motion: **$F = m \times a$. Force equals the product of an object's mass and acceleration. (Acceleration is equal to the force and inversely proportional to mass)**
 - c. Newton's Third law of Motion: **Also known as "Action/Reaction Law". For every action there is an equal and opposite reaction.**
10. Give **an example for each** of Newton's laws
 - a. Newton's First law of Motion: **boulder won't move unless something pushes on it, and the moon won't stop rotating unless a force acts on it.**
 - b. Newton's Second law of Motion: **it takes more force to accelerate a school bus than a toy car.**
 - c. Newton's Third law of Motion: **my foot pushed on the ball (action force), the ball pushes back (reaction force) and fly's forward (resulting net force). OR when you sit in the desk you push down on the desk and the desk pushes on you but they are balanced so there is NO CHANGE in motion.**
11. Define and give an example of each of the following terms.

Definition	Example
a. Friction: force that opposes motion.	a. Friction: heat when rubbing hands together.
b. Static Friction: friction that prevents object from moving.	b. Static Friction: pushing against a dresser that won't move.
c. Sliding Friction: friction that occurs between objects sliding past each other.	c. Sliding Friction: going down a slide; dresser sliding across the floor.
d. Rolling Friction: friction that occurs between object rolling against another object.	d. Rolling Friction: roller skates on pavement; car driving on the road
e. Fluid Friction: friction that occurs in a fluid (Examples of Fluid: water, quicksand, air.)	e. Fluid Friction: falling leaves; fish swimming in water

Physical Science Concepts Answers Study Guide

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Physics Biman Das,2006-06 Biman Das SUNY Potsdam This easy to carry 5 x 7 paperback contains a summary of the entire text including all key concepts and equations as well as tips and hints **Computer Supported Collaborative Learning 2005** Timothy Koschmann,2017-10-03 The Computer Supported Collaborative Learning CSCL conference has become an internationally recognized forum for the exchange of research findings related to learning in the context of collaborative activity and the exploration of how such learning might be augmented through technology This text is the proceedings from CSCL 2005 held in Taipei Taiwan This conference marked the 10th anniversary of the first CSCL Conference held at Indiana University in 1995 Subsequent meetings have been held at the University of Toronto Stanford University University of Maastricht Netherlands University of Colorado at Boulder and the University of Bergen Norway Just as the first CSCL conference was instrumental in shaping the trajectory of the field in its first decade the conference in Taipei will play an important role in consolidating an increasingly international and interdisciplinary community and defining the direction of the field for the next 10 years This volume and the papers from which it is comprised will be an important resource for those active in this area of research and for others interested in fostering learning in settings of collaboration

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ENC Focus, 2001 *Success in the Urban Classroom*, 2002 **X-kit** **Fet G11 Phys Science**

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Table of Contents Physical Science Concepts Answers Study Guide

1. Understanding the eBook Physical Science Concepts Answers Study Guide
 - The Rise of Digital Reading Physical Science Concepts Answers Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Concepts Answers Study Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in a Physical Science Concepts Answers Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Concepts Answers Study Guide
 - Personalized Recommendations
 - Physical Science Concepts Answers Study Guide User Reviews and Ratings
 - Physical Science Concepts Answers Study Guide and Bestseller Lists
5. Accessing Physical Science Concepts Answers Study Guide Free and Paid eBooks
 - Physical Science Concepts Answers Study Guide Public Domain eBooks
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 - Physical Science Concepts Answers Study Guide Enhanced eBook Features
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 - Highlighting and Note-Taking Physical Science Concepts Answers Study Guide
 - Interactive Elements Physical Science Concepts Answers Study Guide
8. Staying Engaged with Physical Science Concepts Answers Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Concepts Answers Study Guide
9. Balancing eBooks and Physical Books Physical Science Concepts Answers Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Concepts Answers Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Concepts Answers Study Guide
 - Setting Reading Goals Physical Science Concepts Answers Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Concepts Answers Study Guide
 - Fact-Checking eBook Content of Physical Science Concepts Answers Study Guide
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

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