

KEY
NNHS Introductory Physics: MCAS Review
Packet #1

Introductory Physics, High School
Learning Standards for a Full First-Year Course

I. CONTENT STANDARDS

1. Motion and Forces

Central Concept: Newton's laws of motion and gravitation describe and predict the motion of most objects.

- 1.1 Compare and contrast vector quantities (e.g., displacement, velocity, acceleration force, linear momentum) and scalar quantities (e.g., distance, speed, energy, mass, work).
- 1.2 Distinguish between displacement, distance, velocity, speed, and acceleration. Solve problems involving displacement, distance, velocity, speed, and constant acceleration.
- 1.3 Create and interpret graphs of 1-dimensional motion, such as position vs. time, distance vs. time, speed vs. time, velocity vs. time, and acceleration vs. time where acceleration is constant.
- 1.4 Interpret and apply Newton's three laws of motion.
- 1.5 Use a free-body force diagram to show forces acting on a system consisting of a pair of interacting objects. For a diagram with only co-linear forces, determine the net force acting on a system and between the objects.
- 1.6 Distinguish qualitatively between static and kinetic friction, and describe their effects on the motion of objects.
- 1.7 Describe Newton's law of universal gravitation in terms of the attraction between two objects, their masses, and the distance between them.
- 1.8 Describe conceptually the forces involved in circular motion.

2. Conservation of Energy and Momentum

Central Concept: The laws of conservation of energy and momentum provide alternate approaches to predict and describe the movement of objects.

- 2.1 Interpret and provide examples that illustrate the law of conservation of energy.
- 2.2 Interpret and provide examples of how energy can be converted from gravitational potential energy to kinetic energy and vice versa.
- 2.3 Describe both qualitatively and quantitatively how work can be expressed as a change in mechanical energy.
- 2.4 Describe both qualitatively and quantitatively the concept of power as work done per unit time.
- 2.5 Provide and interpret examples showing that linear momentum is the product of mass and velocity, and is always conserved (law of conservation of momentum). Calculate the momentum of an object.

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Table of Contents Nnhs Introductory Physics Mcas Review 5

1. Understanding the eBook Nnhs Introductory Physics Mcas Review 5
 - The Rise of Digital Reading Nnhs Introductory Physics Mcas Review 5
 - Advantages of eBooks Over Traditional Books
2. Identifying Nnhs Introductory Physics Mcas Review 5
 - 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 an Nnhs Introductory Physics Mcas Review 5
 - User-Friendly Interface
4. Exploring eBook Recommendations from Nnhs Introductory Physics Mcas Review 5
 - Personalized Recommendations
 - Nnhs Introductory Physics Mcas Review 5 User Reviews and Ratings
 - Nnhs Introductory Physics Mcas Review 5 and Bestseller Lists
5. Accessing Nnhs Introductory Physics Mcas Review 5 Free and Paid eBooks
 - Nnhs Introductory Physics Mcas Review 5 Public Domain eBooks
 - Nnhs Introductory Physics Mcas Review 5 eBook Subscription Services
 - Nnhs Introductory Physics Mcas Review 5 Budget-Friendly Options

6. Navigating Nnhs Introductory Physics Mcas Review 5 eBook Formats
 - ePub, PDF, MOBI, and More
 - Nnhs Introductory Physics Mcas Review 5 Compatibility with Devices
 - Nnhs Introductory Physics Mcas Review 5 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nnhs Introductory Physics Mcas Review 5
 - Highlighting and Note-Taking Nnhs Introductory Physics Mcas Review 5
 - Interactive Elements Nnhs Introductory Physics Mcas Review 5
8. Staying Engaged with Nnhs Introductory Physics Mcas Review 5
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nnhs Introductory Physics Mcas Review 5
9. Balancing eBooks and Physical Books Nnhs Introductory Physics Mcas Review 5
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nnhs Introductory Physics Mcas Review 5
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Nnhs Introductory Physics Mcas Review 5
 - Setting Reading Goals Nnhs Introductory Physics Mcas Review 5
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Nnhs Introductory Physics Mcas Review 5
 - Fact-Checking eBook Content of Nnhs Introductory Physics Mcas Review 5
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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