

Physical Science – 2nd Semester – Final Exam Study Guide – (2012–2013)**1. Physical Science Basics**

- a. What tool(s) would you want to use to find the:
- Mass of an object? **triple beam balance** Basic SI Unit? **kg**
 - Volume of an object? **ruler or water displacement method** Basic SI Unit? **cm^3 or mL**
 - Length of an object? **Ruler** Basic SI Unit? **meter**
 - Density of an object? **graduated cylinder** Basic SI Unit? **mL**
- b. What is the formula for calculating density? **mass/volume**
- What is the density of a cube that is 33 g and has a volume of 3 cm^3 ? **$11\text{g}/\text{cm}^3$**
 - Compare the density of solid H_2O to liquid H_2O , and explain what observable effect this has. **solid H_2O less dense than liquid H_2O**

2. Chemistry Basics

- Element (def.) **substance made up of one kind of atom**
- Atom (def.) **basic building block of matter**
- Compound (def.) **a molecule that contains atoms or molecules of two or more different elements**
- Molecule (def.) **a combination of two or more of the same or different atoms that are bonded together**

3. Model of the Atomic Evolution of the Atomic Theory

Atoms are so small that many scientists throughout history have created **models** to describe them.

Why have atomic theories changed over time? **better technology came around.**

Scientist	Year	Major Discovery/ Contribution	Name of atomic model
John Dalton	1808	Each element is made up of small, indivisible particles called atoms. Different elements have atoms of different masses.	Billiard Ball Model
J.J. Thomson	1897	Negatively charged electron.	Plum Pudding Model
Niels Bohr	1913	Electrons move fixed orbits around the atom's nucleus in specific layers, or electron shells . Atoms absorb or give off energy when the electrons move from one shell (energy level) to another.	Bohr Model
Ernest Rutherford	1909	1909 (Based on idea that positive reflects positive) atom mostly empty space; electrons orbit randomly around positively charged nucleus.	Planetary Model

4. Periodic Table

- The current periodic table is arranged by increasing **atomic number**.
- Reading the Periodic Table
 - An element's **properties** can be predicted from its location in the periodic table.
 - The atomic number represents the number of **protons**.
 - The atomic mass represents the number of **protons and neutrons**.

Physical Science Final Exam 3 Study Guide

Disha Experts



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Table of Contents Physical Science Final Exam 3 Study Guide

1. Understanding the eBook Physical Science Final Exam 3 Study Guide
 - The Rise of Digital Reading Physical Science Final Exam 3 Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Final Exam 3 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 an Physical Science Final Exam 3 Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Final Exam 3 Study Guide
 - Personalized Recommendations
 - Physical Science Final Exam 3 Study Guide User Reviews and Ratings
 - Physical Science Final Exam 3 Study Guide and Bestseller Lists
5. Accessing Physical Science Final Exam 3 Study Guide Free and Paid eBooks
 - Physical Science Final Exam 3 Study Guide Public Domain eBooks
 - Physical Science Final Exam 3 Study Guide eBook Subscription Services

- Physical Science Final Exam 3 Study Guide Budget-Friendly Options
- 6. Navigating Physical Science Final Exam 3 Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science Final Exam 3 Study Guide Compatibility with Devices
 - Physical Science Final Exam 3 Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Final Exam 3 Study Guide
 - Highlighting and Note-Taking Physical Science Final Exam 3 Study Guide
 - Interactive Elements Physical Science Final Exam 3 Study Guide
- 8. Staying Engaged with Physical Science Final Exam 3 Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Final Exam 3 Study Guide
- 9. Balancing eBooks and Physical Books Physical Science Final Exam 3 Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Final Exam 3 Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Final Exam 3 Study Guide
 - Setting Reading Goals Physical Science Final Exam 3 Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Final Exam 3 Study Guide
 - Fact-Checking eBook Content of Physical Science Final Exam 3 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
- Interactive and Gamified eBooks

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