

Test # _____

Chemistry Common Pretest: Semester I

1. Select the letter that best answers each question or completes each statement. Darken the appropriate space on the scantron sheet. In each case, there is only one correct answer. Each question is worth 1 point.
2. Go to the online entry station in the classroom.
 - **CODE:** Get the test code from your teacher and type it into the box.
 - **STUDENT ID:** Enter your 9 digit SIS number and your name should appear
 - **ONLINE SCANTRON:** Begin entering your answers by clicking the appropriate box for each question. After you receive your score, logout. Turn in your test booklet and scantron to your teacher.

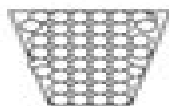
Do not write on this test booklet!

UNIT 0: ENERGY AND MATTER

Target 1: I can compare and contrast solids, liquids, and gases.

1. Which of the following pictures represents the liquid state of matter?

Container A



Container B



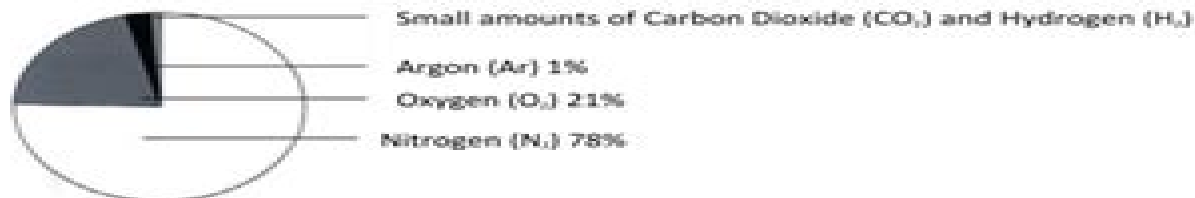
Container C



2. Which state of matter is the densest?
 - a. Solid
 - b. Liquid
 - c. Gas
 - d. The densities of the three states of matter are the same.

Target 2: I can differentiate between elements, compounds and mixtures and their properties.

Below is a graph of the chemical make-up of air. Use this chart to answer questions #3 and #4.



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B Lingard



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Table of Contents What Are Platoweb Chemistry B V4 0 Pretest Answers

1. Understanding the eBook What Are Platoweb Chemistry B V4 0 Pretest Answers
 - The Rise of Digital Reading What Are Platoweb Chemistry B V4 0 Pretest Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying What Are Platoweb Chemistry B V4 0 Pretest Answers
 - 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 What Are Platoweb Chemistry B V4 0 Pretest Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from What Are Platoweb Chemistry B V4 0 Pretest Answers

- Personalized Recommendations
 - What Are Platoweb Chemistry B V4 0 Pretest Answers User Reviews and Ratings
 - What Are Platoweb Chemistry B V4 0 Pretest Answers and Bestseller Lists
5. Accessing What Are Platoweb Chemistry B V4 0 Pretest Answers Free and Paid eBooks
 - What Are Platoweb Chemistry B V4 0 Pretest Answers Public Domain eBooks
 - What Are Platoweb Chemistry B V4 0 Pretest Answers eBook Subscription Services
 - What Are Platoweb Chemistry B V4 0 Pretest Answers Budget-Friendly Options
 6. Navigating What Are Platoweb Chemistry B V4 0 Pretest Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - What Are Platoweb Chemistry B V4 0 Pretest Answers Compatibility with Devices
 - What Are Platoweb Chemistry B V4 0 Pretest Answers Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of What Are Platoweb Chemistry B V4 0 Pretest Answers
 - Highlighting and Note-Taking What Are Platoweb Chemistry B V4 0 Pretest Answers
 - Interactive Elements What Are Platoweb Chemistry B V4 0 Pretest Answers
 8. Staying Engaged with What Are Platoweb Chemistry B V4 0 Pretest Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers What Are Platoweb Chemistry B V4 0 Pretest Answers
 9. Balancing eBooks and Physical Books What Are Platoweb Chemistry B V4 0 Pretest Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection What Are Platoweb Chemistry B V4 0 Pretest Answers
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine What Are Platoweb Chemistry B V4 0 Pretest Answers
 - Setting Reading Goals What Are Platoweb Chemistry B V4 0 Pretest Answers
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of What Are Platoweb Chemistry B V4 0 Pretest Answers

- Fact-Checking eBook Content of What Are Platoweb Chemistry B V4 0 Pretest Answers
 - 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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