

QUESTION 1

- 1.1. C ✓✓
- 1.2. D ✓✓
- 1.3. B ✓✓
- 1.4. A ✓✓
- 1.5. A ✓✓

[10]

QUESTION 2

- 2.1.
 - 2.1.1. A pure substance is a substance that cannot be separated into simpler components by physical methods. ✓✓
 - 2.1.2.1 Element ✓
 - 2.1.2.2 Consists of only one type of atom. ✓
 - 2.1.2.3 It is a combination of different metals (copper and zinc). ✓
- 2.2. Pots and pans are made of metal, because metal is a good conductor which allows heat to be transferred so that food can cook. ✓ The handles are insulators so that you do not burn your hands when you pick up a hot pot. ✓
- 2.3.1.
 - (a) Temperature ✓
 - (b) Time ✓
- 2.3.2. Boiling point is the temperature of a liquid at which its vapour pressure equals to the external (atmospheric) pressure ✓✓
- 2.3.3. The temperature remains constant because the energy is absorbed by the molecules. ✓
The strength of the intermolecular forces between the molecules decreases. ✓
The particles move faster and spaces between the particles increases. ✓
The substance changes phase from liquid to gas ✓

[15]

Physical Science Grade 2013 June Questionsd

M Carnoy



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Table of Contents Physical Science Grade 2013 June Questionsd

1. Understanding the eBook Physical Science Grade 2013 June Questionsd
 - The Rise of Digital Reading Physical Science Grade 2013 June Questionsd
 - Advantages of eBooks Over Traditional Books
2. Identifying Physical Science Grade 2013 June Questionsd
 - 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 Grade 2013 June Questionsd
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physical Science Grade 2013 June Questionsd
 - Personalized Recommendations
 - Physical Science Grade 2013 June Questionsd User Reviews and Ratings
 - Physical Science Grade 2013 June Questionsd and Bestseller Lists

5. Accessing Physical Science Grade 2013 June Questionsd Free and Paid eBooks
 - Physical Science Grade 2013 June Questionsd Public Domain eBooks
 - Physical Science Grade 2013 June Questionsd eBook Subscription Services
 - Physical Science Grade 2013 June Questionsd Budget-Friendly Options
6. Navigating Physical Science Grade 2013 June Questionsd eBook Formats
 - ePub, PDF, MOBI, and More
 - Physical Science Grade 2013 June Questionsd Compatibility with Devices
 - Physical Science Grade 2013 June Questionsd Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Grade 2013 June Questionsd
 - Highlighting and Note-Taking Physical Science Grade 2013 June Questionsd
 - Interactive Elements Physical Science Grade 2013 June Questionsd
8. Staying Engaged with Physical Science Grade 2013 June Questionsd
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Grade 2013 June Questionsd
9. Balancing eBooks and Physical Books Physical Science Grade 2013 June Questionsd
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science Grade 2013 June Questionsd
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physical Science Grade 2013 June Questionsd
 - Setting Reading Goals Physical Science Grade 2013 June Questionsd
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physical Science Grade 2013 June Questionsd
 - Fact-Checking eBook Content of Physical Science Grade 2013 June Questionsd
 - 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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