#### CHAPTER 10 REVIEW

# States of Matter

# SECTION 1

SHORT ANSWER Answer the following questions in the space provided.

- 1. Identify whether the descriptions below describe an ideal gas or a real gas.
  - a. The gas will not condense because the molecules do not attract each other.
  - ideal gas

    b. Collisions between molecules are perfectly elastic.
    - c. Gas particles passing close to one another exert an attraction on each other.
- 2. The formula for kinetic energy is  $KE = \frac{1}{2} mv^2$ .
  - a. As long as temperature is constant, what happens to the kinetic energy of the colliding particles during an elastic collision?

The energy is transferred between them.

b. If two gases have the same temperature and share the same energy but have different molecular masses, which molecules will have the greater speed?

Those with the lower molecule mass.

- 3. Use the kinetic-molecular theory to explain each of the following phenomena:
  - a. A strong-smelling gas released from a container in the middle of a room is soon detected in all areas of that room.

Gas molecules are in constant, rapid, random motion.

b. As a gas is heated, its rate of effusion through a small hole increases if all other factors remain constant.

As a gas is heated, each molecule's speed increases; therefore, the molecules pass

through the small hole more frequently.

List the following gases in order of rate of effusion, from lowest to highest. (Assume all gases are at the same temperature and pressure.)

- (a) He
- (b) Xe
- (c) HCI
- (d) C1<sub>2</sub>

81

b, d, c, a

# **States Of Matter 13 1 Section Review Key**

**Rex M. Heyworth** 

#### **States Of Matter 13 1 Section Review Key:**

Chemistry insights 'O' level Rex M. Heyworth, 2007 Prentice Hall Chemistry ,2000 **Superfluid States of** Matter Boris V. Svistunov, Egor S. Babaev, Nikolay V. Prokof'ev, 2015-04-15 Covers the State of the Art in Superfluidity and SuperconductivitySuperfluid States of Matter addresses the phenomenon of superfluidity superconductivity through an emergent topologically protected constant of motion and covers topics developed over the past 20 years The approach is based on the idea of separating universal classical field superf Introducing Physical Science, Grades 4 - 6 Shireman, 2008-09-03 Connect students in grades 4 6 with science using Introducing Physical Science This 128 page book helps students who struggle with the basic concepts of physical science. The activities cover topics such as graphing and interpreting graphed data the use of scientific instruments to collect data buoyancy sound vibrations temperature gravity and magnetism To supplement reading the book includes specific directions that make multisyllabic words easier to understand and pronounce The reading exercises are perfect for use at school and home and the book supports National Science Sif Chemistry Nl Tb Rex M. Heyworth, 2007 Ebook: Chemistry: The Molecular Nature of Matter **Education Standards** and Change Silberberg, 2015-01-16 Ebook Chemistry The Molecular Nature of Matter and Change **United States Code** Child Abduction within the European Union Katarina Trimmings, 2013-03-20 The first part of the book United States, 2018 critically evaluates the evolution of the separate intra EU child abduction regime and examines the extent to which the European Union complied with its standards of good legislative drafting during the negotiations on the Brussels II bis Regulation It seeks to demonstrate that there was no real legal need for the involvement of the European Union in the area of child abduction and for the tightening of the 1980 Hague Abduction Convention return mechanism The second part of the book presents findings of a statistical survey into the operation of child abduction provisions of the Brussels II bis Regulation in the first year of the functioning of the instrument and reveals how effectively the intra EU return mechanism operated in that year Based on the findings of the statistical survey the book identifies and discusses a number of points of concern in respect of the functioning of the new child abduction scheme Finally the book investigates whether the Brussels II bis Regulation has added any value in the area of child abduction This title is included in Bloomsbury Professional's Family Law online service **Energy Research Abstracts** ,1987 The Un Sustainable Development Goals Ilias Bantekas, Francesco Seatzu, Katerina Akestoridi, 2023 In September 2015 the United Nations adopted the 17 Sustainable Development Goals SDGs This historic document constituted a universal plan for action for people planet and prosperity The Sustainable Development Goals serves as an expert compendium the most authoritative ready reference tool for anyone interested in the SDGs

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investigative time reassignment of burden of non profitability proof to carriers and making alternative transportation arrangement provisions rather than service continuance discontinuance decisions Passenger Train Service United States. Congress. Senate. Committee on Commerce. Subcommittee on Surface Transportation, 1967 Pt 1 Committee Serial No. 90 17 Considers S 1175 and related bills to change administrative procedure and requirements for discontinuance of passenger train service allowing longer periods of investigative time reassignment of burden of non profitability proof to carriers and making alternative transportation arrangement provisions rather than service continuance discontinuance A Digest of the Reports of the United States Courts Benjamin Vaughan Abbott, 1885 **Congressional** decisions **Record** United States. Congress, 1984 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 **Recent Progress in** Many-Body Theories H. Mitter, E. Schachinger, H. Sormann, 2012-12-06 The present volume contains the text of the invited talks delivered at the Eighth International Conference on Recent Progress in Many Body Theories held at SchloB Seggau Province of Styria Austria during the period August 22 26 1994 The pro ceedings of the Fifth Conference Oulu Finland 1987 the Sixth Conference Arad Israel 1989 and the Seventh Conference Minneapolis USA 1991 have been published by Plenum as the first three volumes of this series Papers from the First Conference Trieste Italy 1978 comprise Nuclear Physics volume A328 Nos 1 and 2 the Second Conference Oaxtepec Mexico 1979 was published by Springer Verlag as volume 142 of Lecture Notes in Physics entitled Recent Progress in Many Body Theories Volume 198 of the same series contains the papers from the Third Conference Altenberg 1983 These volumes intend to cover a broad spectrum of current research topics in physics that benefit from the application of many body theories for their elucidation At the same time there is a focus on the development and refinement of many body methods One of the major aims of the conference series has been to foster the exchange of ideas among physicists working in such diverse areas as nuclear physics quantum chemistry complex systems lattice Hamiltonians quantum fluids and condensed matter physics The present volume contains contributions from all these areas th The conference was dedicated on the occasion of Ludwig Boltzmann s 150 birthday The Code of the State of Pearl Harbor Naval Base Proposed Developments, Oahu ,1990 **Georgia** Georgia, 1882 South Baggs Area Discover Science: Teacher's annotated edition ,1991 Science content Natural Gas Development Project ,2000 helps develop the skills needed to understand how science works learn new concepts solve problems and make decisions in today s technological society Digest of the United States Supreme Court Reports: Prize competition-Zinc ,1908

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