

Section 6-1

Concept Review

Section: Simple Ions

Complete each statement below by choosing a term from the following list. Terms may be used more than once.

10

11

ion

octet

12

13

anion

cation

1. An atom or group of atoms that has a positive or negative electric charge because it has lost or gained electrons is a(n) ion.
2. The sodium ion has 11 protons, 10 neutrons, and 12 electrons.
3. In most chemical reactions, atoms tend to match the outer electron configuration of the noble gases. This is called the octet rule.

Complete each statement below by writing the correct term or phrase.

4. An anion is an ion with a negative charge.
5. Valence electrons occupy the outermost energy level of an atom.
6. The chloride ion and the chlorine atom have different electron configurations.
7. A cation is an ion with a positive charge.
8. Many stable ions have an electron configuration of a octet.

Answer the following questions in the space provided.

9. How do the outer-shell electron configurations for ions of Group 1, Group 2, and Group 15, Group 16, and Group 17 elements compare with those of the noble gases?

noble gases are stable while everything
else is missing some

Skills Worksheet Section Simple Ions

JE Gale



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Holt Chemistry Holt Rinehart & Winston, 2003-01-24 *DBT Skills Training Manual* Marsha M. Linehan, 2025-08-14 The definitive skills training manual embraced by Dialectical Behavior Therapy DBT practitioners worldwide is now in a revised edition reflecting important shifts in language technology and daily life All skills guidelines and examples have been retained from the bestselling second edition with updates throughout to enhance usability and inclusivity In a convenient 8 1 2 x 11 format the book provides complete instructions for orienting clients to DBT structuring group sessions troubleshooting common problems and tailoring skills training curricula for different settings and populations It offers detailed teaching notes for the full range of mindfulness interpersonal effectiveness emotion regulation and distress tolerance skills and describes how to use the associated handouts and worksheets Handouts and worksheets are not included in this book they can be found in the related volume available separately DBT Skills Training Handouts and Worksheets Revised Edition *Te HS&T 2007 Shrt Crs M* Holt Rinehart & Winston, 2007 Teacher's Guide to Effective Sentence Writing Bruce Saddler, 2012-09-04 This practical book provides explicit instructions for teaching sentence level skills to students who have difficulties in this area The author explains the key role of sentence combining in the writing process and presents effective techniques for instruction and assessment Numerous sample lessons practice activities planning tips and grammatical pointers make it easy for teachers to incorporate sentence combining and construction into the writing curriculum at all grade levels 2 12 Accessible and engaging the book helps teachers and students experiment with different ways to arrange thoughts and produce meaningful written work *Holt Chemistry* Ralph Thomas Myers, 2004 *Reading and Writing Together* Nancy Steineke, 2002 Nancy moves students through a series of lessons that refine their skills while deepening their interests in reading writing and listening to the opinions of others Resources in Education , 2001-04 *Galaxies & The Universe: Gravity Gr. 5-8* Charlene Homer, 2015-09-01 This is the chapter slice Gravity from the full lesson plan Galaxies The Universe Get the big picture about Galaxies and our Universe From the smallest particles of matter to the biggest star system our universe is made up of all things that exist in space Our resource takes you through the Milky Way Galaxy Black Holes and Gravity then on to Nebulae Sources of Light and the Speed of Light and finally to Quasars the most distant objects in the universe Written using simplified language and vocabulary our resource presents science concepts in a way that makes them accessible to students and easier to understand Comprised of reading passages student activities for before and after reading hands on activities and color mini posters our resource can be used effectively for test prep whole class small group and independent work All of our content is aligned to your State Standards and are written to Bloom s Taxonomy and STEM initiatives **Galaxies & The Universe: Nebulae Gr. 5-8** Charlene Homer, 2015-09-01 This is the chapter slice Nebulae from the full lesson plan Galaxies The Universe Get the big picture about Galaxies and our Universe From the smallest particles of matter to the biggest star system our universe is made up of all things that exist in space Our resource takes you

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InfoWorld ,1981-03-30 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

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Preparing for The Occupational Therapy Assistant National Board Exam: 45 Days and Counting Rosanne DiZazzo-Miller,Fredrick D. Pociask,2017-08-30 Preparing for the Occupational Therapy Assistant Board Exam 45 Days and Counting provides a comprehensive overview for occupational therapy assistant students preparing to take the Certified Occupational Therapy Assistant COTA exam Each new print copy includes Navigate 2 Preferred Access that unlocks a complete eBook Study Center Homework and Assessment Center Navigate 2 TestPrep with over 500 practice questions

Handbook on Material and Energy Balance Calculations in Material Processing Arthur E. Morris,Gordon Geiger,H. Alan Fine,2012-01-03 Lately there has been a renewed push to minimize the waste of materials and energy that accompany the production and processing of various materials This third edition of this reference emphasizes the fundamental principles of the conservation of mass and energy and their consequences as they relate to materials and energy New to this edition are numerous worked examples illustrating conventional and novel problem solving techniques in applications such as semiconductor processing environmental engineering the production and processing of advanced and exotic materials for aerospace electronic and structural applications

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Proceedings of the International Conference on Education, Reflection and Development Ion Albulescu,2015-06-18 The International

Conference on Education Reflection and Development took place in May 2013 at Babes Bolyai University of Cluj Napoca Romania The event was organized by the Educational Sciences Department of the Faculty of Psychology and Educational Sciences and brought together participants from various different countries including Israel Greece Turkey Republic of Moldova the United States of America the United Kingdom and Romania The conference gave these scholars the opportunity

What English Language Teachers Need to Know Volume II Denise E. Murray, MaryAnn Christison, 2010-10-04 Designed for pre service teachers and teachers new to the field of ELT Volume II and its companion are companion textbook Volume I are volumes organized around the key question What do teachers need to know and be able to do in order for their students to learn English Volume I covers the characteristics of the context in which teachers work how English works and how it is learned and the teacher's role in the larger professional sphere of English language education Volume II covers the three main facets of teaching planning instructing and assessing The focus throughout is on outcomes that is student learning The texts work for teachers across different contexts countries where English is the dominant language one of the official languages or taught as a foreign language different levels elementary primary secondary college or university or adult education and different learning purposes general English workplace English English for academic purposes or English for specific purposes

Galaxies & The Universe Gr. 5-8 Charlene Homer, 2007-03-01 From the smallest particles of matter to the biggest star system our universe is made up of all things that exist in space Our resource gives you the big picture about space Start off by exploring the Big Bang and formation of our Milky Way galaxy Learn how distance is measured in light years and how far the next closest star is to Earth Create your own nebula using construction paper newspaper and water Build pinhole galaxies to present barred elliptical spiral and irregular galaxies to the class Find out how much you would weigh on the sun moon and planets Solve the mystery of black holes and write your own science fiction story about it Finally travel to the most distant objects in our universe quasars Aligned to the Next Generation State Standards and written to Bloom's Taxonomy and STEAM initiatives additional hands on experiments crossword word search comprehension quiz and answer key are also included

Tackling Dyslexia Ann Cooke, 2002-06-24 This book describes an approach to teaching which is designed to take account not only of the problems encountered by children with dyslexia when learning to read spell and write but also of the nature of the task that the dyslexic child is trying to master This second edition has been revised and expanded to include new approaches to the teaching of phonics recent ideas about developing reading skills the revised National Curriculum and the Code of Practice and new developments in IT and software for teaching There are completely new chapters covering early recognition helping younger children and difficulties with mathematics and the sections on testing and monitoring work and on materials and games for teaching have also been expanded to form individual chapters

Energy Research Abstracts, 1992-04 *World Literature Activities Kit* Sharon Neumayr, 1994 Over 165 classroom tested activities that help grade 9 12 students build literary skills gain a historical perspective on literature from 11 major

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