

IONIC & COVALENT BONDS

Name:

Date:

Period:

An _____ is the attraction between two oppositely charged ions. The chemical bond formed when two atoms share electrons is called a _____. Covalent bonds usually form between atoms of _____ and ionic bonds usually form when a _____ combines with a _____.

Activity A: How Do Ions Form?

Procedure:

1. Place three pairs of checkers (three red and three black) on your desk. The red represent electrons and the black represent protons.
2. Place nine pairs of checkers (nine red and nine black) in a separate group on your desk.
3. Move a red checker from the smaller group to the larger group.
4. Count the number of positive charges (protons) and negative charges (electrons) in each group.
5. Now sort the checkers into a group of four pairs and a group of eight pairs. Repeat Steps 3 and 4, this time moving two red checkers from the smaller group to the larger group.

Think it over:

1. What was the total charge on each group before you moved the red checkers (electrons)?
2. What was the charge on each group after you moved the checkers?
3. Based on this activity what do you think happens to the charge on an atom when it loses electrons?
4. Based on this activity what do you think happens to the charge on an atom when it gains electrons?

Activity B: Interpreting Data About Ions

Procedure:

1. Use the periodic table and the chart to the right to identify the charges of the ions in each ionic compound listed below.
2. Write the formulas for each compound.
 - a. sodium bromide;
 - b. lithium oxide;
 - c. magnesium sulfide;
 - d. aluminum fluoride;
 - e. potassium nitrate;
 - f. ammonium chloride

Ions and Their Charges		
Name	Charge	Symbol or Formula
Lithium	1+	Li^+
Sodium	1+	Na^+
Potassium	1+	K^+
Ammonium	1+	NH_4^+
Calcium	2+	Ca^{2+}
Magnesium	2+	Mg^{2+}
Aluminum	3+	Al^{3+}
Fluoride	1-	F^-
Chloride	1-	Cl^-
Iodide	1-	I^-
Bicarbonate	1-	HCO_3^-
Nitrate	1-	NO_3^-
Oxide	2-	O^{2-}
Sulfide	2-	S^{2-}
Carbonate	2-	CO_3^{2-}
Sulfate	2-	SO_4^{2-}
Phosphate	3-	PO_4^{3-}

Think it over:

1. How do you know how many of each ion to write in the formula?

Answer Key Ionic Bonds Review And Reinfore

**Kevin T. Patton, Frank B. Bell, Terry
Thompson, Peggie L. Williamson**

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Prentice Hall Science Explorer Michael J. Padilla,2002 *Structure & Function of the Body - E-Book* Kevin T. Patton, Frank B. Bell, Terry Thompson, Peggie L. Williamson, 2024-06-25 Gain a solid foundation in A P with this easy to understand text Clear and straightforward *Structure Function of the Body* 17th Edition introduces the typical structure and function of the human body and describes what the body does to maintain homeostasis The book shows how structure fits function using clinical examples to reinforce A P concepts and featuring hundreds of photos and micrographs for realistic visual detail Written by a team of experts led by Kevin Patton this text includes an Evolve website packed with animations audio pronunciations review questions and other interactive learning resources NEW Updated content is added and new line art and photos ensure wider representation of skin color sex age body type and cultural diversity NEW Inclusive terminology reduces the emphasis on eponyms for example the term normal is more carefully used to avoid implying that healthy conditions outside the average are abnormal NEW The latest scientific thinking introduces or expands upon emerging core concepts such as the human microbiome with a new diagram illustrating the changes in the microbiome throughout the human life cycle Clear conversational writing style is paired with chunked content which breaks down the material into smaller bite sized bits of information that are easier to read and understand More than 400 full color photos micrographs and drawings illustrate the diversity and detail of the human body Language of Science and Medicine lists in each chapter includes key terms pronunciations and word parts to highlight new or complex medical terminology NEW Updated Connect It boxes refer you to articles on Evolve that integrate concepts and discuss the latest clinical developments and scientific research showing the big picture of human structure and function NEW Updated Science Application boxes discuss possible career paths within the context of a diversity of historical figures and their life stories NEW Quick Guide to the Language of Science and Medicine is added to Evolve helping you learn medical terminology without the need for a separate textbook UNIQUE 22 page Clear View of the Human Body insert allows you to peel back the layers of the human body both male and female by flipping through full color semi transparent pages Student friendly features make learning easier with chapter outlines chapter objectives key terms study hints frequent Quick Check questions chapter summaries review questions critical thinking questions chapter tests and more Boxed sidebars include Health and Well Being Clinical Application Research Issues and Trends and Science Applications to help you apply concepts and develop critical thinking skills Resources on the Evolve website include animations audio summaries audio pronunciations the Body Spectrum anatomy coloring book review questions and FAQs with answers from the authors *Materials for Sustainable Energy* Vincent Dusastre, 2011 The search for cleaner cheaper smaller and more efficient energy technologies has to a large extent been motivated by the development of new materials The aim of this collection of articles is therefore to focus on what materials based solutions can offer and show how the rationale design and improvement of their physical and chemical properties can

lead to energy production alternatives that have the potential to compete with existing technologies In terms of alternative means to generate electricity that utilize renewable energy sources the most dramatic breakthroughs for both mobile i e transportation and stationary applications are taking place in the fields of solar and fuel cells And from an energy storage perspective exciting developments can be seen emerging from the fields of rechargeable batteries and hydrogen storage

The Human Body in Health & Disease - Softcover6 Kevin T. Patton,Gary A. Thibodeau,2013-01-01 Rev ed of The human body in health disease Gary A Thibodeau Kevin T Patton 5th ed c2010 *Zwitterionic hydrogels and their biomedical applications: a review* Chengcheng Li,Hao Zheng,Xingguo Zhang,Zhihua Pu,Dachao Li,2024-03-04 The coexistence of anions and cations in zwitterionic hydrogels results in electrostatic interactions between the polymer chains This structure endows zwitterionic hydrogels with higher ion sensitivity and promising properties such as anti polyelectrolyte and thermosensitive effects Hydrophilic groups on the molecular backbone give zwitterionic hydrogels good biocompatibility and they effectively resist the non specific adsorption of proteins The abundant functional groups on the molecular skeleton also facilitate the chemical modification of zwitterionic hydrogels In recent years these excellent properties have made zwitterionic hydrogels broadly interesting and they have been heavily studied for medical applications A comprehensive review will help researchers have a deeper understanding of zwitterionic hydrogels and their potential applications In this review the types functional characteristics and applications in the biomedicine of zwitterionic hydrogels are summarized in detail In addition the challenges and opportunities for using zwitterionic hydrogels for biomedical applications are discussed **Chemical Interactions** ,2005 **Ion Exchange Processes for Water and Environment Management** Amita Somya,Anish Khan,2025-07-15 This book presents theory principles and applications of ion exchangers for water and environment management It begins with an introduction ion exchange equilibrium kinetics of ion exchange process and fundamental properties of ion exchangers which make them appropriate in various applications The theories underlying the operation of ion exchange resins are explained as well as the production of resin products with groups adapted to specific ions or groups of ions including principles of ion exchange process different synthetic procedures of ion exchangers and characterization techniques and the role of ion exchangers with their specific characteristics This book is an invaluable tool to analytical chemists and researchers who are interested in the applications of ion exchange materials **In Situ Molecular Pathology and Co-expression Analyses** Gerard J. Nuovo,2020-09-03 Major advancements in the field of in situ molecular pathology have occurred since publication of the first edition In Situ Molecular Pathology and Co expression Analyses Second Edition continues to teach both the molecular basis for the improvements and the actual protocols This is the unique feature that separates it from the pack of other cook book type approaches The fields of in situ hybridization and immunohistochemistry have expanded rapidly where computer based analyses systems have greatly expanded the power of these methods Further knowledge of the marked improvements in the reagents themselves since the first edition can make

the difference of excellent versus misleading data The automated platforms require that researchers and diagnostic biomedical investigators have a good understanding of the basics of in situ based tests protocols and biochemistry for troubleshooting in order to maximize the use of these platforms This second edition focuses attention on straightforward protocols used to simultaneously detect two or more proteins nucleic acids within intact tissue by doing co expression analyses Practicing molecular pathologists diagnostic pathologists laboratory directors and toxicologists as well as clinicians and researchers in training will benefit from this clear presentation of protocols and theoretical framework Data derived from in situ hybridization and immunohistochemistry Explains the theory and foundation of immunohistochemistry and in situ hybridization and presents easy to follow experimental protocols with tricks of the trade Includes two new chapters Recent improvements in immunohistochemistry and in situ hybridization Quality control for immunohistochemistry and in situ hybridization How to know if the color change is signal or background The second edition also includes a detailed test to help one learn the basics of histologic interpretation of tissues and a separate detailed test in how to differentiate signal from background Includes chapter ending summaries of Key Points to Remember bringing beginners up to speed with any seasoned veteran in the field Thoughtfully tackles the molecular basis of IHC and ISH along with application of that knowledge to improving the techniques is significant

Visualizing Everyday Chemistry Douglas P. Heller, Carl H. Snyder, 2015-01-20 Visualizing Everyday Chemistry Binder Ready Version is for a one semester course dedicated to introducing chemistry to non science students It shows what chemistry is and what it does by integrating words with powerful and compelling visuals and learning aids With this approach students not only learn the basic principles of chemistry but see how chemistry impacts their lives and society The goal of Visualizing Everyday Chemistry Binder Ready Version is to show students that chemistry is important and relevant not because we say it is but because they see it is This text is an unbound binder ready version

The Science Teacher, 1996 Some issues are accompanied by a CD ROM on a selected topic

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Biology Gerhart Campbell, 2000-09

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The Software Encyclopedia 2000 Bowker Editorial Staff, 2000-05

Anatomy and Physiology for Health Professionals Jahangir Moini, 2015-01-21 Preceded by Anatomy and physiology for health professionals Jahangir Moini c2012

Basic & Clinical Pharmacology, Thirteenth

Edition, SMARTBOOK™ Bertram G. Katzung, Anthony J. Trevor, 2014-12-22 Gain a full understanding of the basic science and clinical use of drugs with the most up to date and comprehensive pharmacology text in the health sciences A Doody's Core Title for 2017 400 ILLUSTRATIONS MANY IN FULL COLOR Organized to reflect the course sequence in many pharmacology courses and in integrated curricula Basic Clinical Pharmacology covers the important concepts students need to know about the science of pharmacology and its application to clinical practice Selection of the subject matter and order of its presentation are based on the authors many years of experience in teaching this material to thousands of medical pharmacy dental podiatry nursing and other health science students Coverage that spans every aspect of medical pharmacology Encompasses every aspect of medical pharmacology including botanicals and over the counter drugs New chapter on pharmacogenomics with important examples Emphasis is placed on discussion of drug groups and prototypes Clinically relevant the book includes sections that specifically address the clinical choice and use of drugs in patients and the monitoring of their effects Full color presentation with more than 400 illustrations Case studies introduce clinical problems in most chapters Summary tables and diagrams encapsulate important information Includes many new drugs A Generic Name Trade Name Table appears at the end of most chapters for easy reference when writing a chart order or prescription

Basic and Clinical Pharmacology 12/E Inkling (ENHANCED EBOOK) Bertram G. Katzung, Susan B.

Masters, Anthony J. Trevor, 2012-03-22 The most up to date comprehensive and authoritative pharmacology text in health medicine Enhanced by more than three hundred illustrations many in full color Organized to reflect the syllabi in many pharmacology courses and in integrated curricula Basic Clinical Pharmacology 12e covers the important concepts students need to know about the science of pharmacology and its application to clinical practice Selection of the subject matter and order of its presentation are based on the authors many years experience in teaching this material to thousands of medical pharmacy dental podiatry nursing and other health science students To be as clinically relevant as possible the book includes sections that specifically address the clinical choice and use of drugs in patients and the monitoring of their effects and case studies that introduce clinical problems in many chapters Presented in full color and enhanced by more than three hundred illustrations Basic Clinical Pharmacology features numerous summary tables and diagrams that encapsulate important information Coverage that spans every aspect of medical pharmacology Basic principles Autonomic drugs Cardiovascular renal drugs Drugs with important actions on smooth muscles Central nervous system drugs Drugs used to treat anemias clotting disorders hyperlipidemia and inflammation and gout Endocrine drugs Chemotherapeutic and immunologic drugs Toxicology Special subjects perinatal geriatric and dermatologic pharmacology Botanical and food supplements and over the counter medications Prescribing Also in this edition Drug Summary Tables conclude most chapters providing a concise summary of the most important drugs General concepts relating to newly discovered receptors receptor mechanisms and drug transporters Descriptions of important new drugs including monoclonal antibodies *Papers Presented at the ...*

Meeting American Chemical Society. Division of Polymer Chemistry, 1990

Basic & Clinical Pharmacology Bertram Katzung, 2004-01-05 The most current authoritative and comprehensive pharmacology book for medical pharmacy and other health science students Widely respected for its clarity comprehensiveness and organization this pharmacology course book presents the essential concepts that students need to know about the science of pharmacology and their application Focuses on the basic principles of each drug group as well as the clinical choice and use of drugs in patients and the monitoring of their effects

Basic and Clinical Pharmacology 15e Bertram G. Katzung, Anthony J. Trevor, 2020-11-22 Master key pharmacological concepts and practices with the most comprehensive authoritative guide available Doody's Core Titles for 2023 Presented in full color and packed with hundreds of illustrations Basic and Clinical Pharmacology is the wide ranging engaging guide students have counted on for decades Organized to reflect the course sequence in many pharmacology courses and in integrated curricula the guide covers the important concepts students need to know about the science of pharmacology and its application to clinical practice This edition has been extensively updated to provide expanded coverage of transporters pharmacogenomics and new drugs Delivers the knowledge and insight needed to excel in every facet of pharmacology Encompasses all aspects of medical pharmacology including botanicals and over the counter drugs Major revisions of the chapters on immunopharmacology antiseizure antipsychotic antidepressant antidiabetic anti inflammatory and antiviral drugs prostaglandins and central nervous system neurotransmitters New chapter on the increasingly relevant topic of cannabis pharmacology Each chapter opens with a case study covers drug groups and prototypes and closes with summary tables and diagrams that encapsulate important information Revised full color illustrations provide more information about drug mechanisms and effects and help clarify important concepts Trade Name Generic Name tables are provided at end of each chapter for easy reference when writing a chart order or prescription Includes descriptions of important new drugs released through May 2019 New and updated coverage of general concepts relating to recently discovered receptors receptor mechanisms and drug transporters

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