

Name _____

BONDING



Directions: Use the chart below and your periodic table to answer the questions that follow.

PART I: COMPARING ELEMENTS

Group One and Group Two both show different compounds made by bonding different elements together. There are two types of bonding in food science, as shown in these two groupings. Let's take a closer look at the elements in each compound to see what makes a compound IONIC or COVALENT.

IONIC BONDS	COVALENT BONDS
NaCl (Sodium Chloride)	H ₂ O (Dihydrogen Monoxide)
MgO (Magnesium Oxide)	CH ₄ (Methane)
Li ₂ O (Lithium Oxide)	CO ₂ (Carbon Dioxide)
KF (Potassium Fluoride)	HF (Hydrofluoric Acid)
FeBr ₃ (Iron III Bromide)	NH ₃ (Ammonia)
CaCl ₂ (Calcium Chloride)	NO ₂ (Nitrogen Dioxide)
NiI ₂ (Nickel Iodide)	C ₆ H ₁₂ O ₆ (Glucose)
BaS (Barium Sulfide)	CF ₄ (Carbon Tetrafluoride)

1. List out the FIRST element in each of the GROUP ONE compounds.
2. What do you notice about the FIRST element that makes up each compound in GROUP ONE?
3. What side of the periodic table do you find these FIRST elements on?
4. List out the SECOND element in each of the GROUP ONE compounds.
5. What do you notice about the SECOND element that makes up each compound in GROUP ONE?
6. What side of the periodic table do you find these SECOND elements on?

BIG IDEA #1: When a _____ and a _____ come together, they make an IONIC BOND.

7. What do you notice about ALL of the elements in GROUP TWO?
8. What side of the periodic table do you find ALL of these elements on?

Ionic Bonding Pogil

Richard S. Moog, John J. Farrell



Ionic Bonding Pogil:

POGIL Shawn R. Simonson, 2023-07-03 Process Oriented Guided Inquiry Learning POGIL is a pedagogy that is based on research on how people learn and has been shown to lead to better student outcomes in many contexts and in a variety of academic disciplines Beyond facilitating students mastery of a discipline it promotes vital educational outcomes such as communication skills and critical thinking Its active international community of practitioners provides accessible educational development and support for anyone developing related courses Having started as a process developed by a group of chemistry professors focused on helping their students better grasp the concepts of general chemistry The POGIL Project has grown into a dynamic organization of committed instructors who help each other transform classrooms and improve student success develop curricular materials to assist this process conduct research expanding what is known about learning and teaching and provide professional development and collegiality from elementary teachers to college professors As a pedagogy it has been shown to be effective in a variety of content areas and at different educational levels This is an introduction to the process and the community Every POGIL classroom is different and is a reflection of the uniqueness of the particular context the institution department physical space student body and instructor but follows a common structure in which students work cooperatively in self managed small groups of three or four The group work is focused on activities that are carefully designed and scaffolded to enable students to develop important concepts or to deepen and refine their understanding of those ideas or concepts for themselves based entirely on data provided in class not on prior reading of the textbook or other introduction to the topic The learning environment is structured to support the development of process skills such as teamwork effective communication information processing problem solving and critical thinking The instructor s role is to facilitate the development of student concepts and process skills not to simply deliver content to the students The first part of this book introduces the theoretical and philosophical foundations of POGIL pedagogy and summarizes the literature demonstrating its efficacy The second part of the book focusses on implementing POGIL covering the formation and effective management of student teams offering guidance on the selection and writing of POGIL activities as well as on facilitation teaching large classes and assessment The book concludes with examples of implementation in STEM and non STEM disciplines as well as guidance on how to get started Appendices provide additional resources and information about The POGIL Project

Process Oriented Guided Inquiry Learning (POGIL) Richard Samuel Moog, 2008 POGIL is a student centered group learning pedagogy based on current learning theory This volume describes POGIL s theoretical basis its implementations in diverse environments and evaluation of student outcomes

Chemistry Education in the ICT Age Minu Gupta Bhowon, Sabina Jhaumeer-Laulloo, Henri Li Kam Wah, Ponnadurai Ramasami, 2009-07-21 th th The 20 International Conference on Chemical Education 20 ICCE which had rd th Chemistry in the ICT Age as the theme was held from 3 to 8 August 2008 at Le M ridien Hotel Pointe aux Piments in Mauritius With more than 200 participants from 40

countries the conference featured 140 oral and 50 poster presentations th Participants of the 20 ICCE were invited to submit full papers and the latter were subjected to peer review The selected accepted papers are collected in this book of proceedings This book of proceedings encloses 39 presentations covering topics ranging from fundamental to applied chemistry such as Arts and Chemistry Education Biochemistry and Biotechnology Chemical Education for Development Chemistry at Secondary Level Chemistry at Tertiary Level Chemistry Teacher Education Chemistry and Society Chemistry Olympiad Context Oriented Chemistry ICT and Chemistry Education Green Chemistry Micro Scale Chemistry Modern Technologies in Chemistry Education Network for Chemistry and Chemical Engineering Education Public Understanding of Chemistry Research in Chemistry Education and Science Education at Elementary Level We would like to thank those who submitted the full papers and the reviewers for their timely help in assessing the papers for publication th We would also like to pay a special tribute to all the sponsors of the 20 ICCE and in particular the Tertiary Education Commission <http://tec.intnet.mu> and the Organisation for the Prohibition of Chemical Weapons <http://www.opcw.org> for kindly agreeing to fund the publication of these proceedings

Russian Journal of Coordination Chemistry, 1998 Chemical Bonding Kok Koon Leong, 2021-05-03 This book introduces the principles behind chemical bonding to teenagers between the ages of fifteen to seventeen Topics covered include ionic bonding covalent bonding and metallic bonding **Atoms & Chemical Bonding Science Learning Guide** NewPath Learning, 2014-03-01 The Atoms Atomic Configuration Chemical Bonding Ionic Bonding Ionic Compounds Covalent Bonding Covalent Compounds Naming Compounds and Metallic Bonding Aligned to Next Generation Science Standards NGSS and other state standards Ionic Bonding, 2006 *Chemical Bonding* M.S. Sethi & M. Satake, 2010 Contents Chemical Bonding I Basic Concepts Chemical Bonding II Additional Aspects Intermolecular Force and Crystal Structures *Ionic Compounds* Claude H. Yoder, 2006-10-06 A practical introduction to ionic compounds for both mineralogists and chemists this book bridges the two disciplines It explains the fundamental principles of the structure and bonding in minerals and emphasizes the relationship of structure at the atomic level to the symmetry and properties of crystals This is a great reference for those interested in the chemical and crystallographic properties of minerals

Chemistry Richard S. Moog, John J. Farrell, 2017-06-26 In the newly updated 7th Edition Chemistry A Guided Inquiry continues to follow the underlying principles developed by years of extensive research on how students learn and draws on testing by those using the POGIL methodology This text follows the principles of inquiry based learning and correspondingly emphasizes underlying chemistry concepts and the reasoning behind them This text provides an approach that follows modern cognitive learning principles by having students learn how to create knowledge based on experimental data and how to test that knowledge Ionic Bonding Curriculum Unit Mary Frank Lamar, 2020 **The Chemical Bond in Inorganic Chemistry** Ian David Brown, 2002 there has long been a need for a dedicated monograph on the subject a highly readable book about a theory that though it has long found application in inorganic crystal chemistry deserves to be used more widely

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Thermodynamics of Ionic Bonding with Crown Ethers in Aqueous Solution Stephen W. Adams, 2021

The Chemical Bond in Inorganic Chemistry I. David Brown, 2016-09-29 The bond valence model a description of acid base bonding is widely used for analysing and modelling the structures and properties of solids and liquids Unlike other models of inorganic chemical bonding the bond valence model is simple intuitive and predictive and is accessible to anyone with a pocket calculator and a secondary school command of chemistry and physics This new edition of The Chemical Bond in Inorganic Chemistry The Bond Valence Model shows how chemical properties arise naturally from the conflict between the constraints of chemistry and those of three dimensional space The book derives the rules of the bond valence model as well as those of the traditional covalent ionic and popular VSEPR models by identifying the chemical bond with the electrostatic flux linking the bonded atoms Most of the new edition is devoted to showing how to apply these ideas to real materials including crystals liquids glasses and surfaces The work includes detailed examples of applications and the final chapter explores the relationship between the flux and quantum theories of the bond

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Chapters Covalent bond Hydrogen bond Chemical bond Intermolecular force Electronegativity Ionic bond Pauli exclusion principle Molecular orbital Metallic bond Disulfide bond Atomic orbital Dipolar bond Ligand Peptide bond Van der Waals force Mesomeric effect Electron counting Cooperative binding Covalent radius Aromaticity Hypervalent molecule Halogen bond Quantum mechanical explanation of intermolecular interactions Molecular orbital diagram Radical Hyperconjugation Resonance Polyhedral skeletal electron pair theory Orbital hybridisation Electron affinity Crystal field theory Anodic bonding Ruggiero Santilli Salt bridge Non innocent ligand Chemical polarity Lewis structure Valence Valence electron Quintuple bond Coordination geometry Bonding in solids Walsh diagram Hapticity 18 Electron rule Electrovalency Ligand field theory Conjugated system Lennard Jones potential Bent's rule Inert pair effect Atoms in molecules Cation pi interaction Jahn Teller effect Dihydrogen complex Valence bond theory Bent bond Morse potential Hydrophobic effect Stacking Lanthanide contraction Formal charge Octet rule Entropic force London dispersion force Slater's rules Coordination number Metal ligand multiple bond Auophilicity Linear combination of atomic orbitals molecular orbital method Agostic interaction Inductive effect Electron localization function Intercalation Double bond rule Bond valence method Wafer bonding Pyramidal

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Michael P. Garoutte, Ashley B. Mahoney, 2015-08-10 The ChemActivities found in Introductory Chemistry A Guided Inquiry use the classroom guided inquiry approach and provide an excellent accompaniment to any one semester Introductory text Designed to support Process Oriented Guided Inquiry Learning POGIL these materials provide a variety of ways to promote a student focused active classroom that range from cooperative learning to active student participation in a more traditional setting **The Stability of Ionic Compounds. Factors Affecting the Type Bonding** D. M. Servant, Wolverhampton Polytechnic, 1975

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