

Alien Periodic Table



Introduction

Imagine that inhabitants of another planet send a message to Earth that contains information about 30 elements. However, the message contains different names and symbols for these elements than those used on Earth. Which elements on the periodic table do these "alien" names represent?

Objective:

To draw conclusions about the Earth names of the alien elements based on atomic number.
To classify elements based on their properties.
To infer the position of the elements on the periodic table.

Materials

- periodic table for reference

Procedure

1. Listed below are data on the chemical and physical properties of the 30 elements. Use the clues to determine which Earth elements correspond to the "alien" ones. Place the elements in their proper position in the blank periodic table (three are given in case of mistakes – **Only the bottom will be graded – make sure it is neat and fully complete!!!**.
 - The noble gases are bombal (Bo), wobble (Wo), jeptum (J), and logon (L). Among these gases, wobble has the greatest atomic mass and bombal the least. Logon is lighter than jeptum.
 - The most reactive group of metals are xtalt (X), byyou (By), chow (Ch), and quackzil (Q). Of these metals, chow has the lowest atomic mass. Quackzil is in the same period as wobble.
 - Apstrom (A), vulcania (V), and kratt (Kt) are nonmetals whose atoms typically gain or share one electron. Vulcania is in the same period as quackzil and wobble.
 - The metalloids are ernst (E), highho (Hi), terriblum (T), and sississ (Ss). Sississ is the metalloid with the greatest atomic mass. Ernst is the metalloid with the lowest atomic mass. Highho and terriblum are in Group 14. Terriblum has more protons than highho. Yazzer (Yz) touches the zigzag line, but it's a metal, not a metalloid.
 - The lightest element of all is called pfsst (Pf). The heaviest element in the group of 30 elements is eldorado (El). The most chemically active nonmetal is apstrom. Kratt reacts with byyou to form table salt.

Alien Periodic Table Lab Key

L Cohen

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the L Cohen text bar.

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Chemical Building Blocks Michael J. Padilla, David V. Frank, John G. Little, Steve Miller, 2000 *Onscreen Chemistry* John O'Donoghue, 2025-02-12 Lights Camera Reaction How do real world discoveries affect what we see on screen What impact does the world of film have on how we view chemistry Are chemists the villains or the heroes From Transylvania and Chernobyl to generic geniuses and meth makers explore the fascinating world of the big and small screen through a chemist's eye as cinema and television are passed under the microscope From the earliest silent films through to modern multi episode television discover the real life chemistry that inspired your favourite shows Learn how depictions of chemists have changed through the years Are chemists always pictured as relentless in their quest are the dangers and risks accurately represented and did the image of chemistry teachers change after the portrayal of a teacher turned illicit drug supplier Uncover the facts and fiction around these questions and many more with Onscreen Chemistry *Creating Life in the Lab* Fazale Rana, 2011-02-01 Each year brings to light new scientific discoveries that have the power to either test our faith or strengthen it most recently the news that scientists have created artificial life forms in the laboratory If humans can create life what does that mean for the creation story found in Scripture Biochemist and Christian apologist Fazale Rana for one isn't worried In *Creating Life in the Lab* he details the fascinating quest for synthetic life and argues convincingly that when scientists succeed in creating life in the lab they will unwittingly undermine the evolutionary explanation for the origin of life demonstrating instead that undirected chemical processes cannot produce a living entity **The Routledge Companion to Science Fiction** Adam Roberts, 2009-03-30 The Routledge Companion to Science Fiction is a comprehensive overview of the history and study of science fiction It outlines major writers movements and texts in the genre established critical approaches and areas for future study Fifty six entries by a team of renowned international contributors are divided into four parts which look in turn at history an integrated chronological narrative of the genre's development theory detailed accounts of major theoretical approaches including feminism Marxism psychoanalysis cultural studies postcolonialism posthumanism and utopian studies issues and challenges anticipates future directions for study in areas as diverse as science studies music design environmentalism ethics and alterity subgenres a prismatic view of the genre tracing themes and developments within specific subgenres Bringing into dialogue the many perspectives on the genre The Routledge Companion to Science Fiction is essential reading for anyone interested in the history and the future of science fiction and the way it is taught and studied

A World From Dust Ben McFarland, 2016-03-07 In *A World From Dust* Ben McFarland brings together the latest genetic chemical mathematic and geological evidence to tell the story of how life has evolved on this planet over billions of years

Video Source Book, 2006 A guide to programs currently available on video in the areas of movies entertainment general interest education sports recreation fine arts health science business industry children juvenile how to instruction *The Video Source Book* David J. WEINER, 1990 **The Complete Sourcebook on Children's Software** Children's Software

Review,2001-03 5000 critical reviews of CDs videogames smart toys for ages 1 to 16 Human Physiology Dee Unglaub Silverthorn,2001 The unique integrated approach in Human Physiology An Integrated Approach Second Edition helps readers see the big picture Silverthorn s problem solving focus develops readers skills by helping them connect facts and concepts and apply them to real world situations Readers receive a more meaningful and longer lasting knowledge of physiology as they participate in Silverthorn s active learning approach **Willow Springs** ,2003 **Forthcoming Books** Rose Army,2003 Bulletin of the Atomic Scientists ,1992-12 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world **Choice** ,2003 **Video Source Book** Gale Group,1999-10-28 A guide to programs currently available on video in the areas of movies entertainment general interest education sports recreation fine arts health science business industry children juvenile how to instruction Variety Film Reviews ,1978 The Periodic Table Is Weird Noodle Fuel Ltd,Noodle Fuel,2022 With friendly alien guides and hilarious cartoons this is non fiction as you ve never seen it before From head to heels and everything in between The Human Body Is Weird is densely packed with information while The Periodic Table Is Weird covers every element from actinide to zirconium Hilarious non fiction with up to 300 fascinating facts and 150 riotous gags per book *Atoms, Molecules & Elements: Patterns In the Periodic Table Gr. 5-8* George Graybill,2015-10-01 This is the chapter slice Patterns In the Periodic Table from the full lesson plan Atoms Molecules Elements Young scientists will be thrilled to explore the invisible world of atoms molecules and elements Our resource provides ready to use information and activities for remedial students using simplified language and vocabulary Students will label each part of the atom learn what compounds are and explore the patterns in the periodic table of elements to find calcium Ca chlorine Cl and helium He through hands on activities These and more science concepts are presented in a way that makes them more accessible to students and easier to understand Written to grade and using simplified language and vocabulary and comprised of reading passages student activities crossword word search comprehension quiz and color mini posters our resource can be used effectively for test prep and your whole class All of our content is aligned to your State Standards and are written to Bloom s Taxonomy and STEM initiatives **Inspecting Elements & the Periodic Table** Jessica Rusick,2022-08-01 This title provides an overview of elements and the periodic table Text includes a simple overview of elements and examines compounds categories of elements periods groups atomic numbers properties isotopes and allotropes Information is explained using real world examples and supported with graphics and photos This book concludes with two simple kid friendly experiments Aligned to Common Core standards and correlated to state standards Checkerboard Library is an imprint of Abdo Publishing a division of ABDO *The periodic table* Brian J. Knapp,1998 Twelve Volume Reference for beginning chemistry students **The Periodic Table of DC** Melanie Scott,2023-09-12 Discover the elemental properties and explosive reactions of iconic DC characters From Superman whose

powers are enhanced by Earth's yellow sun to The Flash imbued with the Speed Force and from Batman's superior human abilities to the mystically empowered Wonder Woman not to mention the criminal genius of Lex Luthor and The Joker the DC universe comprises a vast and varied array of heroes and villains Whether Atlantean or Amazonian magical or elemental technologically augmented or genetically evolved key and lesser known DC characters are expertly classified in The Periodic Table of DC to illuminate the properties that bind them the catalysts that created them the active agents that energize them and the fundamental forces that underpin the DC Multiverse With more than 130 character profiles written by a DC expert beautiful comic book art and DC's seal of approval The Periodic Table of DC reveals the fascinating and astonishing connections between the most extraordinary heroes and villains ever created

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