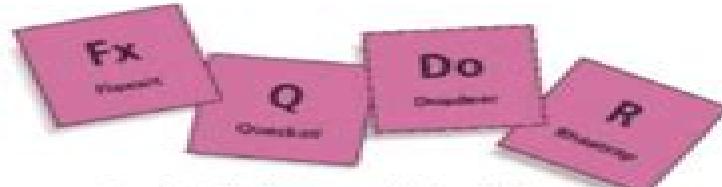


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# Alien Periodic Table



## 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

- 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), temblum (T), and sississ (Ss). Sississ is the metalloid with the greatest atomic mass. Ernst is the metalloid with the lowest atomic mass. Highho and temblum 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**

## Alien Periodic Table Lab Key:

**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 mathematical and geological evidence to tell the story of how life has evolved on this planet over billions of years

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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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## **Table of Contents Alien Periodic Table Lab Key**

1. Understanding the eBook Alien Periodic Table Lab Key
  - The Rise of Digital Reading Alien Periodic Table Lab Key
  - Advantages of eBooks Over Traditional Books
2. Identifying Alien Periodic Table Lab Key
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Alien Periodic Table Lab Key
  - User-Friendly Interface
4. Exploring eBook Recommendations from Alien Periodic Table Lab Key
  - Personalized Recommendations
  - Alien Periodic Table Lab Key User Reviews and Ratings
  - Alien Periodic Table Lab Key and Bestseller Lists
5. Accessing Alien Periodic Table Lab Key Free and Paid eBooks
  - Alien Periodic Table Lab Key Public Domain eBooks

- Alien Periodic Table Lab Key eBook Subscription Services
- Alien Periodic Table Lab Key Budget-Friendly Options

### 6. Navigating Alien Periodic Table Lab Key eBook Formats

- ePub, PDF, MOBI, and More
- Alien Periodic Table Lab Key Compatibility with Devices
- Alien Periodic Table Lab Key Enhanced eBook Features

### 7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Alien Periodic Table Lab Key
- Highlighting and Note-Taking Alien Periodic Table Lab Key
- Interactive Elements Alien Periodic Table Lab Key

### 8. Staying Engaged with Alien Periodic Table Lab Key

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Alien Periodic Table Lab Key

### 9. Balancing eBooks and Physical Books Alien Periodic Table Lab Key

- Benefits of a Digital Library
- Creating a Diverse Reading Collection Alien Periodic Table Lab Key

### 10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

### 11. Cultivating a Reading Routine Alien Periodic Table Lab Key

- Setting Reading Goals Alien Periodic Table Lab Key
- Carving Out Dedicated Reading Time

### 12. Sourcing Reliable Information of Alien Periodic Table Lab Key

- Fact-Checking eBook Content of Alien Periodic Table Lab Key
- Distinguishing Credible Sources

### 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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