

A Periodic Table Logic Problem

Purpose: In this activity you will use a set of clues to identify a set of unknown elements in a periodic table. The elements are the elements with atomic numbers 1-20 and 31-36. A letter of the alphabet is used to represent each unknown element. The letter designation is not related to an element's chemical symbol. Each clue refers to a property of an element or a relationship an element has to other elements in the periodic table. Along with logic and knowledge of properties, you will use the periodic trends to solve the puzzle.

Grade: Neatness and completeness count.

Procedure: Use the following trend clues to place the elements in their proper places on the provided periodic table. Try to identify the elements with direct clues first. For example, B is a direct clue because it identifies only one element.
Group 1 Group 2 Group 13 Group 14 Group 15 Group 16 Group 17 Group 18

Work copy

Group 1	Group 2		Group 13	Group 14	Group 15	Group 16	Group 17	Group 18
–								–
–	–	–	–	–	–	–	–	–
–	–		–	–	–	–	–	–
–	–		–	–	–	–	–	–

A – Has one of the highest electronegativities on the table that is NOT a halogen.

B – Has one electron in a 3p orbital.

C – Has five electrons in the 4th energy level.

D – Forms the smallest 2+ ion.

E – Transition Metals are found in these groups

F – Electron configuration is $1s^2 2s^2 2p^6 3s^2 3p^3$

G – The most electronegative element.

H – An ion of this element with a 2+ charge has 18 electrons.

I – This group is known as the Halogens

J – It's shorthand electron configuration must have element M in brackets

Periodic Table Logic Problem Answer Key

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Periodic Table Logic Problem Answer Key:

Reflection, Science and the Virtues Tony Gibbons, 2009-01-01 The word reflect appears in curriculum documents in texts in proposals and in plans No proposal appears complete without the word To reflect is evidently a good thing but what does it mean It is not just being reasonable Without a grasp of what it means to reflect how is it possible to implement the proposals and plans This book tackles the problem of what it is to reflect In doing so it examines the importance of reflection for a flourishing human being and its place in two major areas of human thought and education science and ethics Science is essentially a reflective activity and the teaching and development of science must acknowledge this The acquisition and practice of the virtues is also essentially a reflective activity as is evident in both the Aristotelian and the Confucian traditions To be prudent for instance is to be reflective The teaching of science and the learning of the virtues depend upon the development of the capacity to reflect Reflection appears to be an activity that is distinctive of human beings This book will be of interest to teachers and those responsible for the administration and development of education whether it be primary secondary or tertiary It also has something to say to anyone who is responsible for planning for the future And as we all do that it has something to say to all of us Tony Gibbons is an adjunct Senior Lecturer at the University of South Australia After teaching science and mathematics in UK secondary schools he trained teachers at Colleges in the UK before moving to South Australia where he taught Philosophy Having qualified in law he appeared as a barrister in refugee cases both in Australia and overseas during the 1990s before returning to Philosophy in particular virtue ethics

Basic Agroforestry EduGorilla Prep Experts, 2024-09-05 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various streams and levels

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The Behavior Analyst, 1999 *The Whole Language Catalog* Kenneth S. Goodman, 1992 More than 100 whole language educators researchers parents and students have contributed to this comprehensive source book of innovative approaches to student evaluation

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Learning Disabilities ,1989 *Transactions of the Pharmaceutical Meetings* ,1879 [Title List of Documents Made Publicly Available](#) ,1985 *The Electrical Review* ,1878 [Complete Sourcebook on Children's Software](#) ,1999 *General Semantics Bulletin* ,1954 **The Pharmaceutical Journal and Transactions** ,1879 *Nature* ,1878 [Foundations of Finance](#) ,2004 **Neurotrauma** Alex B. Valadka,Brian T. Andrews,2011-01-01 Winner of Association of American Publishers Clinical Medicine Book Award 2005 Combining new evidence based literature with the hands on experience of leading specialists this book provides the practical approach clinicians need especially when dealing with an emergency situation Each chapter examines a question frequently encountered during neurotrauma care offering clear and succinct answers to core topics Most importantly internationally recognized experts explain why they agree or disagree with a specific study adding unique insights into vital patient management issues Special highlights Tightly focused chapters target key questions for quick and easy reference Answers reflect the best available data ensuring accuracy and underscoring the validity of the authors recommendations Top authorities in the field draw on their own clinical experience to provide differing viewpoints Valuable coverage of related topics such as resuscitation methods classification of head and spinal cord injuries imaging protocols for head injuries post acute care and more Through reliable data and respected opinions this text is sure to improve your diagnostic and decision making skills An ideal way to confer with the experts it belongs in the libraries of all neurosurgeons trauma specialists general surgeons neurologists and emergency room physicians **Telegraphic Journal and Monthly Illustrated Review of Electrical Science** ,1878 **The Philosopher's Index** ,2008 Vols for 1969 include a section of abstracts

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