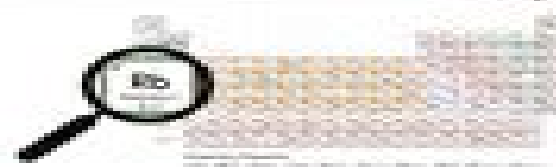


Periodic Table: Scavenger Hunt



Read the information below and answer the questions using the periodic table on page 2.

The **periodic table** is a graphical representation of all known chemical elements. Each box on the periodic table contains information about an element. The labeled image below shows the box on the periodic table for the element hydrogen.



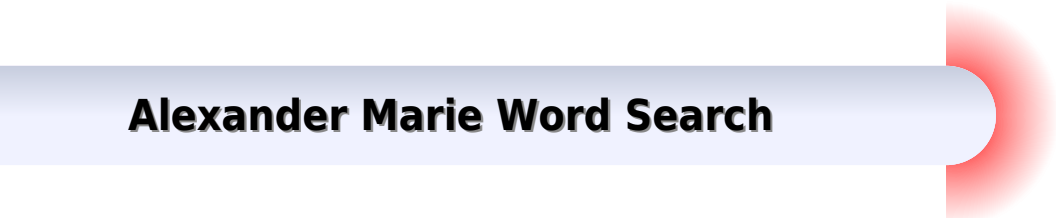
The elements are ordered by their atomic number. Elements in the periodic table are also grouped by their chemical properties. The periodic table is color coded based on these properties.

Use the periodic table on page 2 to find the element or elements that match each description.

1. The **alkali metal** with the atomic number 19. _____
2. The **nonmetal** with an atomic mass of 32.06 _____
3. The **other metal** with an atomic mass of 26.98 _____
4. The **metalloid** with the atomic number 32 _____
5. The **noble gas** with the smallest atomic mass _____
6. The **transition metal** with the chemical symbol Au _____
7. The **lanthanide** with the atomic number 60 _____
8. The **actinide** with an atomic mass of 232.04 _____
9. The **transition metal** with the smallest atomic mass and an atomic number between 27 and 30 _____
10. The two **alkaline earth metals** with chemical symbols that start with the letter "B" a. _____ b. _____

Periodic Table Scavenger Hunt Middle School Answers

Alexander Marie Word Search



Periodic Table Scavenger Hunt Middle School Answers:

Elements and the Periodic Table, Grades 5 - 8 Abbg, 2013-01-02 Aligned to Common Core State Standards Elements and the Periodic Table present the basics of the Periodic Table in an easy to understand easy to master way It contains fun activities transparency masters quizzes tests rubrics grading sheets and more From basic elements to table organization Elements and the Periodic Table is the essential handbook for middle school science *Elements and the Periodic Table, Grades 5 - 12* Theodore S. Abbg, 2013-01-02 Aligned to Common Core State Standards Elements and the Periodic Table present the basics of the Periodic Table in an easy to understand easy to master way It contains fun activities transparency masters quizzes tests rubrics grading sheets and more From basic elements to table organization Elements and the Periodic Table is the essential handbook for middle school science Mastering the Periodic Table Linda Trombley, Faye Williams, 2000 Whether students are studying chemistry biology or other sciences the periodic table is a vitally important tool These 50 word games puzzles and other creative activities unlock the nature of the various elements while explicating periodicity atomic structure element groups and more Complete teacher support includes background information answer keys and materials lists **Mystery of the Periodic Table** Benjamin D Wiker, 2003-04-18 Leads the reader on a delightful and absorbing journey through the ages on the trail of the elements of the Periodic Table as we know them today He introduces the young reader to people like Von Helmont Boyle Stahl Priestly Cavendish Lavoisier and many others all incredibly diverse in personality and approach who have laid the groundwork for a search that is still unfolding to this day The first part of Wiker's witty and solidly instructive presentation is most suitable to middle school age while the later chapters are designed for ages 12 13 and up with a final chapter somewhat more advanced Illustrated by Jeanne Bendick and Ted Schluenderfritz *Periodic Table of Elements*, 200? Periodic table of elements with links to sections such as what is the periodic table how to use the table the origin of the table and how new elements are named as well a brief discussion of what is chemistry Element symbols on the table can be clicked upon to provide more information on each element *The Periodic Table of Elements Coloring Book* Teresa Bondora, 2011-11-16 A brilliant coloring book to familiarize children up to middle school with the Primary first 5 rows elements in the Periodic Table Based on solid proven concepts blending data with pictures with hands on coloring the information sticks By creating a foundation that is applicable to all science Oh yes Hydrogen I remember coloring it part of water it is also used as a fuel and creating enjoyable memories associated with the elements science just feels easy and natural as they progress These students will be interested in chemistry engineering and other technical areas and will understand why those are important because they have colored those elements and what those elements do in a non threatening environment earlier in life But we've been told parents really enjoy all the cool facts on each element too *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 *Periodic Table Word Search* Alexander Marie Word Search,2019-12-14 Periodic Table Word Search Over 100 Puzzles Includes Elements Of the Periodic Table Solutions Are Included Easy To Read Large Print 8x10 Size For Super Comfortable Word Searching Great Stocking Stuffer or Offline Entertainment Grab your copy today if you are into Chemistry Or the Atomic Elements **Atoms, Molecules & Elements: The Periodic Table Gr. 5-8** George Graybill,2015-10-01 This is the chapter slice 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 **A Kids' Guide to the Periodic Table** Edward P. Zovinka,Rose A. Clark,2020-07-21 From aluminum to zinc make it fun for kids 8 to 12 to discover all 118 elements on the periodic table Discover the building blocks of the entire world A Kids Guide to the Periodic Table takes you on an incredible journey through history and science that will teach you all about the 118 elements that make up well everything Go in depth with awesome profiles on each and every element that provide all their important elemental stats like their atomic number state group and more as well as awesome facts about the element and its discovery Take what you know about science and the world to a new level as you discover what makes the periodic table of elements so amazing A Kids Guide to the Periodic Table includes The periodic table explained Learn about the creation of the periodic table and get tons of info to help you understand the groups the order of elements and more Amazing discoveries Explore how elements like neon helium and californium were discovered as well as what they ve helped scientists do Fun for you Find out how exciting science can be with an entertaining look into all the ways the elements affect your everyday life A fun fact filled science adventure awaits

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