

Name: _____

Atomic Structure & the Periodic Table Study Guide

Atomic Structure

Particle	Charge	Where are they found?
Proton	Positive	Nucleus
Neutron	Neutral/ no charge	Nucleus
Electron	negative	Electron cloud/energy levels outside nucleus

1. What is the rule for writing chemical symbols like Na or Ca? **Capitalize the first letter; lower case second letter**
2. What are the vertical columns on the periodic table called? Groups or families
 - a. How many of these are on the periodic table? 18
 - b. Why are the elements in these columns? They have the same chemical properties (& same # of valence electrons)
 - c. Elements in the same group have the same number of valence electrons.
3. What are the horizontal rows on the periodic table called? periods
 - a. How many of these are on the periodic table? 7
 - b. Elements in these rows have the same number of energy (*electron shells*) levels.
4. What are valence electrons? **Electrons in the outer energy level**
5. How many electrons are in each energy level?
1st energy level 2 2nd energy level 8 3rd energy level 8
6. The atomic number is equal to the # of protons and also # of electrons
7. The atomic mass is equal to the # protons + # of neutrons
8. How do you find the number of neutrons? Atomic mass – atomic number
9. We view the order of the periodic table today according to the atomic number

Periodic Table Printable Study Guide

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Standards-based Activities and Assessments for the Differentiated Classroom Carolyn Coil,2004 How to plan and implement differentiation using practical strategies teacher friendly directions and time saving techniques

[Galaxy S 4 Survival Guide: Step-by-Step User Guide for Galaxy S 4: Getting Started, Using eMail, Taking Photos and Videos, and Learning Hidden Tips and Tricks](#) Toly K, The Galaxy S 4 is one of the best selling Android phones on the market today As a result the Galaxy S 4 is packed full of new features never before seen on any Android phone such as air gestures multi window applications eye tracking and the ability to view a video while using another application This guide will introduce you to these new features and show you how to use them This book

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