

Get Element[al] About Chemistry

By: Robb Ponton

Brief Description	Students learn about the elements of the Periodic Table and use <i>Plurk</i> to create an online study guide with their classmates.
Grade/Subject	Elementary Level: Educational Technology Science--Chemistry Vocational Education--Computers
Materials Needed	-computer -Periodic Table of Elements -Plurk account
Objectives	Students will Explore the periodic table of elements Evaluate the chemical makeup of one element.
Lesson Plan	Explain to students that at the end of this lesson, they are going to be asked to choose an element from the Periodic Table of Elements and create an online study guide using Plurk. Introduce students to the periodic table of elements and discuss the concept of chemical compounds. A fantastic site to really get kids excited about this topic is The Periodic Table of Videos . <i>*After each learning about the Periodic Table, have each student pick a specific element. After making sure each student is assigned a different element, have them post a short summary about it on Plurk. Since their word count is limited by Plurk, they will learn how to do a true and concise summary! This will also provide an easily accessible study tool for the students if you wish to administer a quiz or test.*</i>
Keywords	Chemistry, elements
Assessment	Students' grades should be based on their ability to understand and communicate the concepts of the lesson's content in their summary.

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