

# Comic Book Chemistry

This webquest is designed to help you gain a better understanding of chemistry and the periodic table. You need to complete the series of activities outlined below and answer questions in your science journal (full sentence answers). Please do not write on this sheet.

Type in the URL <http://www.uky.edu/Projects/Chemcomics/> If you have trouble loading this page go to [www.ask.com](http://www.ask.com) and type in "chemistry comics"

Click on the element "Gold" (the guy with the yellow head)

Q1a. How many comics featured the element gold?

Q1b. Name three of them

Q1c. What is the symbol for gold?

Q2a. How many comics featured the element oxygen?

Q2b. Name three of them

Q2c. What is the symbol for oxygen?

Q3a. How many comics featured the element lead?

Q3b. Name three of them

Q3c. What is the symbol for lead?

Q4a. How many comics featured the element platinum?

Q4b. Name three of them

Q4c. What is the symbol for platinum?

Continue to look at all of the symbols in the table of elements.

Q5. Which comic was your favourite? Why?

## Activity

Q6. In your science file write your own comic that features an element from the periodic table. Your comic must consist of a minimum of three panels and should be in colour.

Type in the URL <http://pbskids.org/zoom/games/kitchenchemistry/> to learn about some of the chemistry that occurs in your kitchen. If you have trouble loading the page go to [www.google.com](http://www.google.com) and type in "kitchen chemistry". Select the first option from the list of websites that have been generated for you.

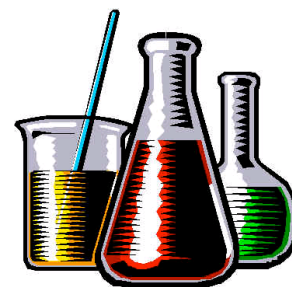
Click on the "Virtual Kitchen" and try the activities.

## Activity

Q7. Write down three things you have learned from this particular website

Once you have finished the challenges click on "Noodle" and take the quiz (select any topic)

What was your score?



END OF WEBQUEST