**Elements Webquest**

Use the website below to find the answers to these questions.

<http://www.ducksters.com/science/elements.php>

1. What is an element?
2. Name four examples of elements.
3. What does the atomic number of each element tell us?
4. Which element has 79 protons and thus the atomic number, 79?
5. How many known elements are there?
6. How are elements often grouped together?
7. Name two types of element “families”.
8. What is the name of the table that groups elements together?
9. What is the most common element found in the universe?

Watch the song on *The Elements* and answer the questions

<http://www.youtube.com/watch?v=d0zION8xjbM>

1. True or False: elements can combine to make a chemical, compound or stand alone as they are. (Listen to the refrain for this answer).
2. What four elements are all living things mostly made of (including plants, bugs, bacteria and man)?
3. When elements team up with other elements to make something new, what is that called?