

# Integrated Physics & Chemistry



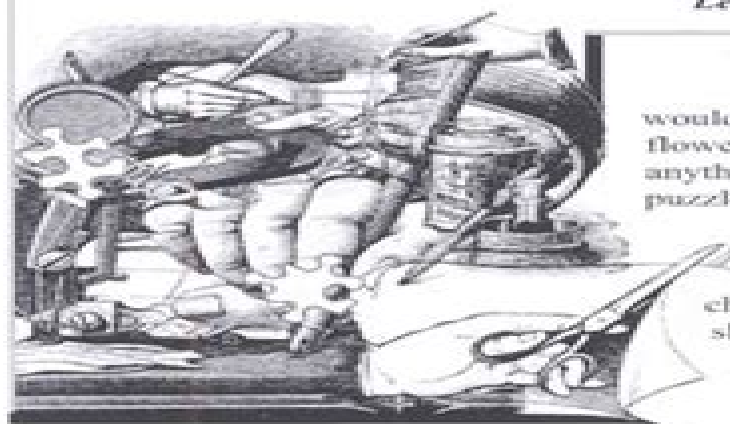
## Lesson 1 *Elements*

## Chapter 1

### Section 1

*Lessons 1-5*

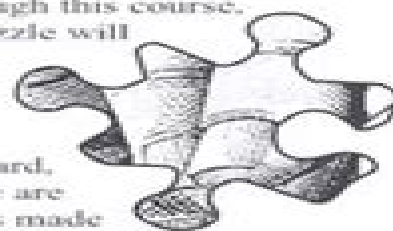
### PUTTING TOGETHER THE PIECES



**I**magine that you are about to put together a big puzzle. Think about what kind of picture you would like to assemble. You might think about pretty flowers, a spewing volcano, a fast car, a hot air balloon or anything else in the world. As you begin to work your puzzle, you might look at individual pieces to find several that might connect. You would probably find all the pieces with straight edges and put them together first. Regardless of the method you choose for assembling your puzzle, the pieces will slowly emerge into a painting or photograph. As you put together more of the pieces, your picture will become clearer until you finally have a complete image.

In this course, you are going to journey through history to learn how scientists all over the world have been working on something like a giant puzzle. You will discover how early scientists started out with just a few pieces of the puzzle and yet were able to put many of the pieces together. Imagine visualizing the picture on this page using only the two puzzle pieces shown here! As you progress through this course, the more beautiful and complete your puzzle will become. You will watch each scientist's contributions, with the big picture becoming clearer.

You may be thinking about a particular kind of puzzle made of cardboard, but the pieces of the puzzle in this course are basic pieces of the universe. The world is made up of tiny pieces of energy and substance. Look around you. Whether you are looking at the poster on the wall, the countryside, your pet dog or your lunch, you will see big things



## VOCABULARY

**Physics:** the science that deals with the properties of matter and energy

**Chemistry:** the study of the composition, structure and properties of matter and the changes it undergoes

# Integrated Physics And Chemistry Study Guide

**Michael Brown**



## **Integrated Physics And Chemistry Study Guide:**

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