Physical Science Assignment 4-1 & 4-2

Name

Class Period Read section 4-1 & 4-2. Then, based on the information Date _______ ©1999 Sci-Ed Services in your textbook, answer the following questions: 1. List the four basic classes of matter as described in 4-1. 2. According to your textbook, what is a *mixture*? 3. Describe three important *properties of mixtures*. 4. Name and describe the two main types of mixtures.

Please continue on the other side.

5.	Give a general description of a <i>colloid</i> and <u>at least one example</u> .
6.	Give a general description of a solution and at least one example.
7.	Name and describe the two basic parts of a solution.
8.	What is meant by the term <i>solubility</i> ?
9.	Give a general description of an alloy and at least one example.