

## 20.2 Physical and Chemical Changes – Outline

### I. Physical Changes

- a. Changing Shape
- b. Dissolving
- c. Changing State

### II. Chemical Changes

### III. Signs of Chemical Changes

- a. Color
- b. Energy
- c. Odor
- d. Gases or Solids
- e. Not Easily Reversed

### IV. Chemical *versus* Physical Change

### V. Conservation of Mass