SCIH 031: Chemistry 1 (with lab)

****Note**** If you already have a kitchen scale or a balance for weighing small objects, then you don't need to purchase the Supply Kit for SCIH 031 062 Chemistry 1.

Lab Supply Kit Containing:

• balance (scale) (see above description)

For Chemistry 1 you will also need:

- calculator to perform mathematical calculations (TI-30 scientific calculator will work.)
- pencil
- paper
- graphing paper
- ruler
- 2 different types of candy bars (any kind that can be split in half)
- soft tissue or paper towel
- wax paper or magazine paper for making a funnel

- 3 plastic or paper cups (4 ounce minimum)
- coated candies (3 different brands)
- four rubber balloons (spherical shape)
- set of measuring spoons
- white vinegar (dilute acetic acid; CH3COOH)
- baking soda (NaHCO3)
- a journal (notebook) to work the non-graded practice problems assigned in this course