

## **SCIH 025 062 Biology 1**

### **Laboratory Materials Needed**

You will also need the following materials to complete the labs in this course. You should already have access to most of the items or you can obtain them locally. The **UV Beads** are available in a laboratory kit you can purchase from Follett Bookstore (using the link in the UNHS Webstore). Please see the individual laboratory instructions for more specific information.

#### **Lab Activity 6-1**

- 1 fresh apple
- 75 mL (about 2.5 oz) each lemon juice and sugar solution
- 3 - 250 mL clear glass (or clear plastic) containers (about 8 oz)

#### **Lab Activity 9**

- \*20 UV beads
- 1 oz sunscreen (any spf)
- t-shirt (or a 3x3 in. piece of t-shirt material)
- sunglasses
- watch or clock with a second hand

#### **Lab Activity 13-1**

- 1 deck of playing cards

#### **Lab Activity 13-2**

- 2 sheets of colored paper (any color)
- scissors
- tape (any kind, about 1 meter in length)

#### **Lab Activity 16**

- tape (any kind, about 1 meter in length)