

## **Crazy Daisies**

## **Demonstration Mission 2**

### **Objectives**

Observe the role of the plant stem

Relate observations to environmental stewardship

### **Initial Questions**

### **Materials**

- White daisies or carnations (can be obtained from grocery store)
- Container - vase or cups
- Water
- Several bottles of food coloring

### **Procedure**

Fill container with water.

Add food coloring to the water.

Place the daisies in the water and observe for several days.

### **Questions**

What did you observe happening to the daisies?

What do your observations suggest about the role of the stem in plants?

How do your observations with the daisies and food coloring relate to plants in their natural environment? What implications does this have for us as people?