## Flower Cents Activity

<u>Materials:</u> 2 jars or other containers; live flowers; scissors; water; penny from 1981 or earlier; toothpaste; penny from 1982 or later (optional)

<u>Directions</u>: Follow the steps on the Flower Cents Activity Page to set up your experiment. Then, use this sheet to write down your observations and draw a conclusion.



## What Did You Observe? On Day 2 The flowers in the control vase (without a penny) looked like: The flowers in the variable vase (with a penny) looked like: On Day 5 The flowers in the control vase (without a penny) looked like: The flowers in the variable vase (with a penny) looked like: On Day 7 The flowers in the control vase (without a penny) looked like: The flowers in the variable vase (with a penny) looked like: What Can You Conclude? Did the penny help keep flowers fresher? Why or why not?