



# HONEYWELL

## ARTS IN EDUCATION

### **Up in the Garden Down in the dirt**

April-May

Grades Pre K-1 (approximately 90 minutes depending on group size)

What are some possible learning activities that may occur?

- Participate in an interactive read aloud of Up in the Garden Down in the Dirt
- Explore the parts of a plant
- Stroll through Charley Creek Gardens
- Plant a flower to take home (\$1.50 per student fee)
- Portable planter gardening activity
- Composting activity
- Worm exploration

What will my students learn?

- Plant parts have specific names
- A plant is a living thing that needs soil, water, and sunlight to stay alive
- Each part of the plant performs an important job
- Living creatures benefit one another
- Science is fun!

Standards:

- K.RL.2.1: With support, ask and answer questions about main topics and key details in a text heard or read.
- 1.RL.2.1: Ask and answer questions about main idea and key details in a text.
- K.LS.2 Describe and compare the physical features of common living plants and animals.
- K.LS.3 Use observations to describe patterns of what plants and animals (including humans) need to survive.
- 1.LS.2 Develop a model mimicking how plants and/or animals use their external parts to help them survive, grow, and meet their needs. Explore how those external parts could solve a human problem.
- K.SL.2.1: Participate in collaborative conversations about grade-appropriate topics and texts with peers and adults in small and larger groups.
- 1.SL.2.1.: Participate in collaborative conversations about grade-appropriate topics and texts with peers and adults in small and larger groups.