

# Ready, Set, Grow!

## Facilitated Field Trip Experience for 1<sup>st</sup> Graders



### Facilitated Field Trip Highlights

- 90 min. outdoor program includes 3 hands-on learning stations.
- Revamped grade-specific STEAM curriculum.
- Experiential learning in a living museum led by an IBG facilitator.



### Ready, Set, Grow! Field Trip Experience

- Students will learn about science concepts and then participate in hands-on activities that relate to Idaho Content Standard 1-LS-1.1.

#### Station 1:

- Students will learn how plants protect themselves, how plants meet their needs, and how humans mimic plant parts to solve a problem.

#### Station 2:

- Students will learn about the function of different plant parts and then apply their knowledge by labeling parts of plants in the Garden.

#### Station 3:

- Students will learn about plant parts found underground and how they help the plant survive and grow.



## Idaho Content Standard

1-LS-1.1 Students who demonstrate understanding can: Design and build a solution to a human problem by mimicking how plants and/or animals use their external parts to help them survive, grow, and meet their needs.

LS1.A: Structure and Function: All organisms have external parts. Different animals use their body parts in a different way to see; hear; grasp objects; protect themselves; move from place to place; and seek, find, and take in food, water, and air. Plants also have different parts (roots, stems, leaves, flowers, fruits) that help them survive and grow.