

Flower Power

Facilitated Field Trip Experience for 3rd 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.

Flower Power Field Trip Experience

- Students will learn about science concepts and then participate in hands-on activities that relate to Idaho Content Standard 3-LS-1.1.

Station 1:

- Students will learn about the parts of a flower involved in pollination and seed production and use a microscope to explore each part.



Station 2:

- Students will learn about pollinator preferences and predict the pollinator that may visit a flower based on its shape, color, and scent.



Station 3:

- Students will learn about the shapes and structures of seeds that allow them to become the next generation of plants and then help us grow the Garden by planting a flower.



Idaho Content Standard

3-LS-1.1 Students who demonstrate understanding can develop models to demonstrate that living things, although they have unique and diverse life cycles, all have birth, growth, reproduction, and death in common.

LS1.B Reproduction is essential to the continued existence of every kind of organism. Plants and animals have unique and diverse life cycles.