

# Becoming a Botanist

Learn about the first botanist who travelled through the Hinton area over 200 years ago. Discover his day to day struggles and adventures within the pages of his journal and get hands on training to become a botanist just like him. Activities include: plant dissection, plant part identification, and planting a seed to take home.

\$5/participant, 1 hour 30 minutes



## ***The following can be added on to Becoming a Botanist:***

### **Pedley Pony Race - 30 minutes**

Learn about local industry history through the museum's hobby horses, then take the horses on a race through our obstacle course.

\$10/class



### **Pioneer Life Skills - 1 hour**

Become a pioneer for a day! Learn how to make butter, wash and hang clothes to dry and create a pioneer toy to take home.

\$3/participant



### **Garden Bugs - 45 minutes**

Paint rocks to create cute bugs to take home.

\$2/participant

### **Flower Frame - 30 minutes**

Learn about foraging and preserve foraged plants in a frame.

\$3/participant

### **Water, Water- 30 minutes**

Through play in the museum's Water Table, learn about local environments and animals. **NEW**

\$3/participant *only available after May Long Weekend.*

*Please see following pages for your grade's curriculum outcomes. To book, fill out the submission form at <https://www.northernrockiesmuseum.com/tours-and-programs>*

Also available for



Bring the museum to your school!

# Grade 1 curriculum outcomes

*Previous Curriculum  
2023, new curriculum*

## Becoming a Botanist

**Science, Living Systems:** Students investigate and examine needs of plants and animals.

- *Students will learn about the animals and plants David Drummond classified in 1825.*

**Science, Scientific Methods:** Students engage in and describe investigation.

- *Students will dissect a plant*

## Pedley Pony Race

**Social 1.1.5:** Distinguish geographic features in their own community from other communities by exploring and reflecting.

- *Learn about the Hinton's history and different historic features of the town.*

**Physical Education and Wellness, Movement Skill Development:** Students exhibit spatial awareness during a variety of physical activities.

- *Students will race through an obstacle course.*

## Pioneer Life Skills

**Art Level 1 Component 10 Media and techniques, Fabric Arts**

- *Construct a fabric doll.*

# Grade 1 curriculum outcomes

*Previous Curriculum  
2023, new curriculum*

## Garden Bugs

**Art Level 1, Media and Technique, Painting**

- *Students will paint a rock to look like a bug*

## Flower Frame

**Science, Living Systems:** Students investigate and examine needs of plants and animals.

- *Students will learn about foraging local plants.*

**Science, Earth Systems:** Students analyze environments and investigate interactions and changes.

- *Students will spend time outdoors, gathering information in a group*

## Water, Water

**Science, Living Systems:** Students investigate and examine needs of plants and animals.

- *Students will learn how different local species live and move in and around the Athabasca River.*

**Science, Earth Systems:** Students analyze environments and investigate interactions and changes.

- *Students will investigate the behaviour and movements of local animals.*