

4th & 5th Grade Field Trips

Field Trips (10-60 students)

2 & 2.5 Hour Options

Flow of Energy

Students will learn about how energy flows through an ecosystem and will illustrate how ecosystems change over time.

Decomposition

There is a fungus among us as students will learn all about decomposition and composting.

Water Cycle

Learn about the amazing water cycle as students demonstrate the different roles involved, beyond evaporation, condensation, and precipitation.

2.5 Hour Options

Animal Rescue

Students will help Oxbow "rescue" animals with using telemetry models and will learn ways technology helps wildlife.

Field Studies

Students will observe, identify, and classify various animals and plants as we hike on wetland trails.

Aquatic Studies

Conduct an experiment testing water quality with macroinvertebrates and the use of microscopes.

Lego WeDo Pollination

Students will use Legos to study pollination and build a Lego pollinator.

Teambuilding

Students will participate in activities designed to promote cooperation, trust, collaboration, leadership, and communication.

STEAM LAB (10-60 students)

2.5 Hour Options

Slippery Slope

Students will use augmented reality to study land forms and maps. They will build their own compass to navigate our map course.

Hop to It!

Students will learn about invasive species and will engineer a solution for preserving native species.

Cleaning up an Oil Spill

Students will learn about how humans impact the environment and will design a tool to clean up an oil spill.

Destination Oxbow Meadows (10- 120 students)

2 Hour Options

- Flow of Energy
- Decomposition

2.5 Hour Options

- Flow of Energy
- Decomposition
- Field Studies
- Water Cycle

