

# Lake to Lake:

A Grade 8 program about municipal water management

- Where does our water come from?
- Is it safe to drink?
- Where does the sewer lead?
- Who is responsible for keeping the lake healthy?

Take a virtual tour following City water as it comes into Barepoint water treatment plant, flows through the distribution system and returns to Lake Superior via the waste water treatment plant. Learn why Thunder Bay's drinking water is some of the cleanest, purest water in the world!

## Purpose

This program is designed to help build students' understanding of the Lake-to-Lake water management paradigm and to encourage each student to recognize his/her personal responsibilities within the municipal water management system.

## Curriculum Links

*Grade 8 Science*

*Understanding Earth and Space Systems: Water systems*

## Overall Expectations

2. Investigate factors that affect local water quality

## Specific Expectations

2.2 Investigate how municipalities process water and manage water



*This water conservation program is funded by the City of Thunder Bay and delivered by EcoSuperior Environmental Programs.*