



Mineral Resources and Mining Education Tours

The Canadian Ecology Centre and Mining Matters invite you to participate in the 2018 Mineral Resources and Mining Education Tours. The Tours provide opportunities for Formal and Informal Educators and Mineral Development Advisers from across Canada to learn about Earth sciences, mineral resources and mining, including the mine life cycle, sustainability, and careers.

The tours are sponsored and available for a fee of \$50, per tour. Registration includes transportation, accommodation and meals. Participants are responsible for expenses associated with travel to and from tour locations.

**2018
program
tours:**



2018 Tour Program

August 13-17

Mineral Resources and Mining Foundations Tour

Location: The Canadian Ecology Centre, North Bay

Join us at the Canadian Ecology Centre for a program that focuses on providing a foundational understanding of Earth science and mineral resources. Learn the fundamentals of mineral and rock identification and the early phases of the mine life cycle, including prospecting. Visit local sites of interest to develop an understanding of the importance of field observation to teaching and learning. Visit North Bay mineral exploration and mining supply and service providers, one of the most prominent sectors in the region. Participate in Earth science and mineral resources workshops, to learn about resources for classroom teaching.

August 20-24

Mine Life Cycle Tour

Location: The Canadian Ecology Centre, Timmins

Join us for a program that focuses on the phases of the mineral resource development cycle, from start to finish. Learn from industry speakers sharing their professional experiences as they set a foundation for the Tour while also providing glimpses into mineral resource, mining and environmental careers. Go underground in a mine in Timmins to learn about the operations phase of the cycle. Tour reclaimed mine sites to understand the roles that environmental management and Indigenous Perspectives play in mining operations. Tour geological sites of interest in the Cobalt and Timmins regions and visit mine service supply companies in North Bay. Participate in Earth science instructional development workshops, to learn about resources for classroom teaching.

For more information

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To register

www.canadianecology.ca/professional-development/miningtour/

