

MineralsEd: Virtual Sea-to-Sky GeoTour

Teacher Pro-D Field Trip, October 23, 2020

No better place on Earth....

There is no better place on Earth for students (and teachers) to learn about rocks and minerals, geologic processes, and plate tectonics than right here in British Columbia. Our uplifted mountains reveal Earth's crust right before our eyes and those mountain building processes continue today!

Join MineralsEd and Douglas College Instructor **Dr. Derek Turner** for a virtual field trip along the Sea to Sky corridor between Vancouver and Whistler to learn about this region's long, interesting, and complex natural history.

This field trip will:

- identify the natural geologic hazards related to the unique geologic setting,
- unravel the **geological history** (mountain building, volcanism, glaciation), and
- highlight the main geologic elements along the Sea to Sky highway (granite, volcanic, and sedimentary rocks).

This outstanding field trip will benefit teachers at all grade levels who teach units in Earth Science or geology, mineral resources and mining, and is particularly relevant to those who want the resources and knowledge to lead their own class field trip.



The Stawamus Chief in Squamish, BC



Sea-to-Sky GeoTour Pro-D Field Trip: Friday Oct. 23, 2020

Schedule: 9:00am (sharp!)-11:30am

Register Online: <https://seatoskygeotour.eventbrite.ca>

Cost: \$10. **Registration Deadline:** **Oct. 16, 2020 Noon.**

Confirmed registrations on this date will determine if the trip will go ahead.
Registration will remain open thereafter pending available space.

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