

# MineralsEd: Natural Resources Harbour Cruise

## Pro-D for teachers, October 25, 2019

### Tour Vancouver Harbour

*MineralsEd* partners once again the **North Shore Waterfront Industrial Association (NSWIA)** to provide a boat cruise in Vancouver Harbour to learn about natural resources and the economy. Mineral concentrates, sulphur, potash, wood products, grains and coal, that are produced in BC and other parts of Canada, are exported from here, in bulk, each year. They provide the world with raw materials and drive our economy, and return as goods we buy everyday. This half-day cruise will travel along the North side of Burrard Inlet to take a close look at the terminal operations and learn how Canada's natural resources are transported and traded with a vast network of world economies.

#### Port of Vancouver Stats:

- 96, 200 jobs in BC;
- \$24.2 billion in economic output in 2017
- 142 million tonnes of cargo valued at \$200 billion traded with nearly 170 world economies in 2017
- \$550 million worth of cargo moves through the port every day
- Handles and transports a wide array of mined products such as mineral concentrates, sulphur, potash and coal
- Facilitates imports and exports of consumer commodities, automobiles and petroleum

The tour will be facilitated by *MineralsEd* partner-teachers Kerri Lockwood, Roxie Giles, and Wanda Pickell. Participants will have the opportunity to meet representatives from several of the waterfront terminals and listen as they share their knowledge and expertise about natural resources and the port industry. This is a great opportunity to observe activities in this dynamic place and to consider where the materials come from, where they go, and who plays a roll in making it all work.

#### Schedule: Harbour Cruises, 501 Denman St., Vancouver

- 9:00 am - Board the Harbour Princess
- 9:30 am - Harbour Princess Sails (sharp!)
- 1:30 pm - Return to Harbour Cruises

Although the vessel is enclosed, this is an outdoor field trip. Be prepared for the weather and make sure to bring your camera!

Registration is through [Eventbrite \(https://harbourcruise2019.eventbrite.ca\)](https://harbourcruise2019.eventbrite.ca)

**Cost:** \$30 6<sup>th</sup> Harbour Cruise Early Bird rate till Oct. 4. \$40 thereafter, pending available space.

**Deadline: Oct. 4, 2019.** Space is limited; registration will stay open as long as space is available.



The harbour cruise supports teachers who teach topics related to natural resources, transportation and the economy.

- Gr. 5 Social Studies & Science
- Science and Technology 11
- Earth Science 11
- Geology 12
- Geography 12
- Economics 12



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