

# MineralsEd Pro-D Workshop: K-3 Integrated Resource Unit: Kids and Rocks

ADTA Non-Instructional Day, Jan. 25, 2019

## K-3 Integrated Resource Unit: Kids & Rocks

*Are you looking for an exciting way to introduce your young learners to natural sciences and build language arts skills along the way?*

This half day workshop introduces our teacher-written primary resource unit: **K-3 Integrated Resource Unit: Kids & Rocks**. The unit uses a geological theme that appeals to primary students to address the processes of science, as well as lessons in language arts, music, art, social studies, personal planning, and math, all using natural materials that truly fascinate children - **ROCKS!**

This unit **addresses the curricular competencies and the content of the new BC Learning Standards**, lends itself to **place-based explorations**, and is **experiential learning** at its best.

The workshop is presented by primary specialist and rocks enthusiast, **Ann Brace**.

### Teacher Feedback on Kids & Rocks workshop

- *Love it. Love it. Love it! I learned so much and can hardly wait to start! It's exciting!* B. Cunningham, Langley
- *Excellent workshop! Provided both background information and the materials needed to teach students – can be used right away! I told everyone about the quality of the workshop.* T. Anderson, Kamloops
- *I wish all workshops were like this one for all subjects! You were all amazing and very informative and resources were fantastic!* E. Miller, Janice Churchill Elementary

### Comprehensive teaching kit valued at \$300 provided to workshop participants:

320 pg. binder with Blackline Masters; colour photos of the mining process; B&W photos from a historical mining community; a support package with several posters (*Mining in BC, Minerals of Canada, From Northern Lights to Urban Trails, Underground Mining, Surface Mining, Mining Builds BC* (2x) ; *What's a Mine?, I am an Exploration Geologist* (class set), *I am an Environmental Scientist, I am a Mining Engineer* (colouring books), *It Comes From a Mine, Gold Fever Trail, Rocks & Soils*, and *Let's Go Rock Collecting* (books), *A Field Guide to the Identification of Pebbles* (5x), *Mining Community: Elkford, BC* book and *Elkford* activity book; plus six rocks (granite, pumice, conglomerate and slate, plus limestone and coal), one mineral (magnetite), and a streak plate; and *Careers in the Minerals* Industry video on DVD. Plus a class set of *Mining in BC* bookmarks and more!

### Do you teach French Immersion?

This resource unit has been translated into French. French versions are provided upon request to French immersion teachers that attend our Pro-D workshops.

**Date:** Friday, January 25, 2019

**Time:** 8:30am-Noon Participants must complete the entire workshop to receive the kit materials.

**Location:** ADTA Office, 2570 Cyril Street, Abbotsford, BC

**Cost:** \$50

**Register:** <https://adta-k-3-workshop.eventbrite.ca>

**Deadline:** Jan. 11 NOON (numbers will determine if this workshop will run)

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