

Materials and Minerals: Further Research

- Web Sites
- CD-Roms
- Magazines
- Videos

Web sites:

- United States Geological Survey home page, **USGS**
- Environmental Protection Agency (EPA) home page
- The First Miners, **University of California, Davis**
- The Bronze Age, **University of California, Davis**
- Mineral Resources Program home page, **USGS**
- Mineralogical Society of America home page
- The Friends of Mineralogy home page
- National Mining Association home page
- Society of Exploration Geophysics home page

CD-Roms

- Minerals and Materials Information CD-ROM, **USGS**

Magazines:

- Science News
Excellent source of articles describing the most recent and interesting events in scientific research.
- Earth, **AGI**
Published by the American Geosciences Institute, this magazine reviews current issues in the Earth Sciences and can serve as a valuable supplemental resource for teachers and students alike. Visit the web site for online articles and information about obtaining a one-year subscription (40% discount for AGI Member Society members; 65% discount for students).
- National Geographic
Excellent source of articles. Often includes helpful maps.

Videos:

- The following videos, which are available in English and French, are distributed by: **International Tele-Film Enterprises Ltd.**
5090 Explorer Drive, Suite 301
Mississauga, Ontario L4W 4T9

Tel: (905) 629-3133, 1-800-561-4300

Fax: (905) 629-1211

Mining and Minerals Vignettes (23 minutes, 17 seconds):

1- Exploring for Minerals (4:20)

2- Panning for gold (2:57)

3- Exploration geologists (3:42)

4- Underground mining (3:00)

5- Surface mining (3:40)

6- Mining gypsum (3:03)

7- Mining potash (3:03)

Target audience: High school and university students, general public.

Geoscience Mapping (4 minutes, 30 seconds): This video looks into the study and application of geoscience, identification of mineral resources and geological mapping provide a base for the mineral industry of Atlantic Canada. Target audience: High school students and general public.

- **Education Videos include: SME**

Common Ground, Out of the Rock

Let's Do Mineral Science

Let's Do Mineral Science by Society for Mining

Metallurgy and Exploration

\$10 each + shipping and handling.

PH: 303-973-9550 and 800-763-3132

FAX: 303-973-3845

8307 Shaffer Parkway, PO Box 277002, Littleton, CO 80127

- **Minerals and Their Properties (VLC027), Visual Learning Company**

(PH) 800-453 -8481 or email info@visuallearningco.com.

This 20-minute video addresses the following concepts and terminology: inorganic, luster, streak, color, cleavage and fracture, specific gravity, hardness, Mohs scale, ore, metals, and gemstones. It includes a 15-question video review, 30-page Teacher's Guide with 10 Student Masters, closed captioned ©2001 \$89.95
