

EARTH SCIENCE WEEK

EARTH MATERIALS IN OUR LIVES

The Earth at Work

Humans rely on the materials found in the earth for a variety of reasons. Watch the videos below to learn about the importance of Earth materials. To watch the videos click on the link provided below the image.

Smithsonian National Museum of Natural History Hall of Geology, Gems & Minerals, Washington, D.C.

For a look into the beauty of some of the minerals that are found on Earth, make a virtual visit to the Smithsonian National Museum of Natural History Hall of Geology, Gems & Minerals.



<https://youtu.be/go0DyACCA4A>

Potash Evaporation Ponds Intrepid Mine near Moab, Utah

When visting the dessert landscape of Moab, Utah some people find it shocking to see a bright blue pond among the otherwise red landscape. These bright blue ponds are part of a potash, or potassium, salt mine.



<https://youtu.be/LyTstcQ7CqA>



The Earth at Work

Strataca, an Underground Salt Museum Hutchinson, KS

Located only two hours and fifteen minutes from the FHSU Campus, the Strataca Salt Mine Museum is a great way to explore the only salt mine accessible to tours in the USA.



<https://youtu.be/mrkUGcm3cMg>

Rio Tinto Boron Mine Kern County, California

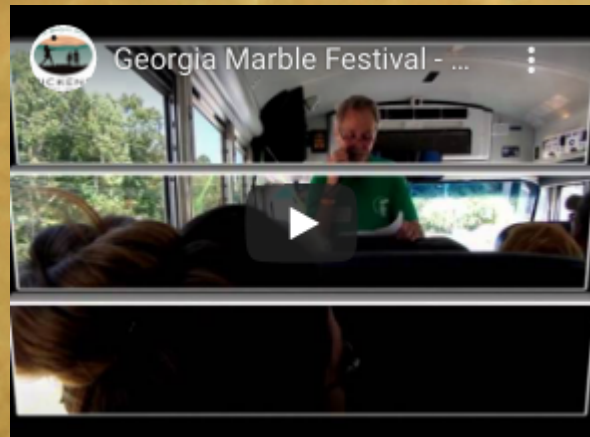
The Rio Tinto Boron Mine is the largest open pit mine in California and also is one of the largest known boron deposits in the world. The mine is 1.74 miles wide, 1.99 miles long, and 755 feet deep.



<https://youtu.be/qu-ZlITEXXY>

Georgia Marble Museum Nelson, Georgia

The Georgia Marble Museum is located in Nelson's City Hall. Tours of the mine are only offered once a year. Although in person tours are very limited, check out this video tour of the mine where 60% of the marble for Washington, D.C.'s monuments came from.



<https://youtu.be/mrkUGcm3cMg>



The Earth at Work

Did you enjoy this Earth Science Week Activity?

Tell us about your experience by
visiting the link below and completing the survey.

ESW: Earth at Work Activity Survey

<https://forms.gle/H6Ys4oBMQDoAjrjV8>



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