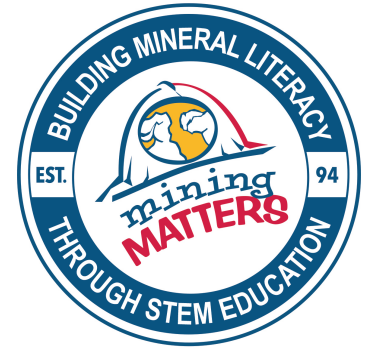
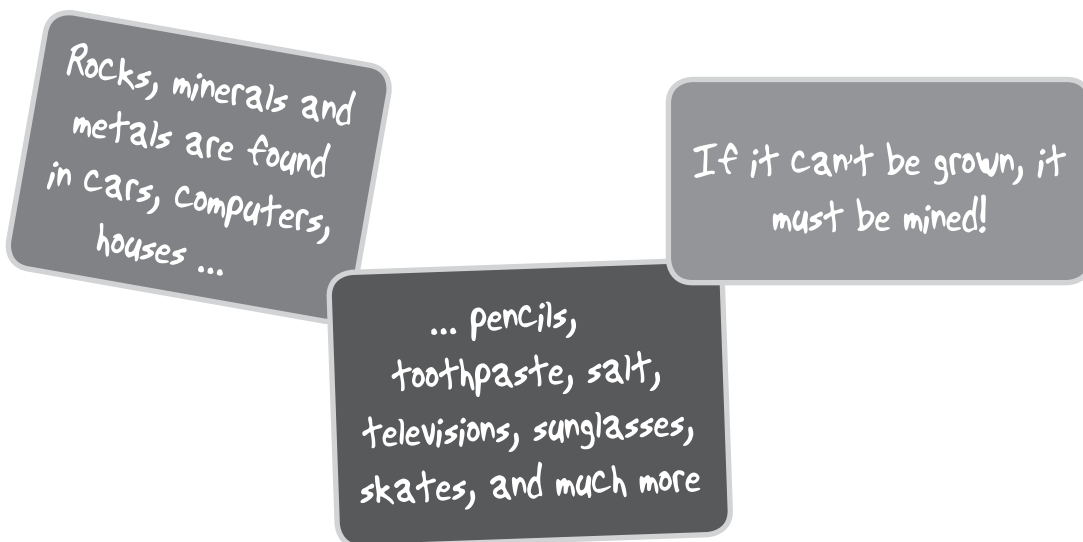


The Importance of Rocks and Minerals in Our Everyday Life



What to Do

- 1** Build a model or draw a picture of a house to show how rocks, minerals, and metals are used in our homes. Use craft materials, magazines pictures, or art supplies to build your model.
- 2** Label the rocks, minerals, and metals found in your house using the list on the back of this card as reference. Write your labels clearly and point to the correct item in the house.
- 3** Using the worksheet provided, describe how a house would look if it were built without using mined rocks and minerals.
- 4** Send us a photo of your model at info@miningmatters.ca!



Rocks and Minerals in our Houses

Item	Rock, Mineral, Or Metal in Each Item
Carpet	Barite
Sink	Nickel, Iron
Iron fence	Iron
Utensils	Nickel, Iron, Silver
Cement	Limestone, Gypsum, Iron Oxide, Clay
Insulation	Vermiculite
TV/Computer screens	Indium
Bricks	Clay, Shale
Doorknobs/Hinges	Copper, Iron, Zinc
Ceramic tiles	Iron (steel), Feldspar, Chromium
Telephone	Zinc, Copper, Aluminum
Window glass	Quartz, Limestone
Porcelain figurine	Silica, Limestone, Gypsum
Wallboard	Gypsum
Paint	Titanium Dioxide
Toilets	Porcelain (Clay)
Electric wiring	Copper, Aluminum
Interior walls	Gypsum

Investigation File

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Describe how a house would look if it were built without using mined rocks and minerals.
