



# WEBELOS & ARROW OF LIGHT ADVANCEMENT



FOURTH AND FIFTH GRADERS

Use this tracking tool for your Webelos or Arrow of Light Rank advancements earned during Cyber Sled Race: Mine for Gold.

CUB SCOUT NAME: \_\_\_\_\_

## EARTH ROCKS > ELECTIVE ADVENTURE



A HomeScouting  
Adventure

Activity	Race Course Area	Completed?
1. Explain the meaning of the word "geology and why this kind of science is an important part of your world.	<b>Kaltag</b> <i>Live Off The Land</i>	<input type="checkbox"/>
2. Look for different kinds of rocks or minerals while on a rock hunt with your family or your den.	<b>Dawson City</b> <i>Stake Your Claim</i>	<input type="checkbox"/>
3. Do the following: <ul style="list-style-type: none"> <li>Identify the rocks you see on your rock hunt.</li> <li>With a magnifying glass, take a closer look at your collection. Determine any differences between your specimens and share your observations with your family.</li> </ul>	<b>Dawson City</b> <i>Stake Your Claim</i>	<input type="checkbox"/>
4. Make a mineral test kit, and test minerals according to the Mohs scale of mineral hardness and record your results.	<b>Dawson City</b> <i>Stake Your Claim</i>	<input type="checkbox"/>
5. Identify on a map of your state some geological features in your area.	<b>Kaltag</b> <i>Live Off The Land</i>	<input type="checkbox"/>
6. Do the following: <ul style="list-style-type: none"> <li>Identify some of the geological building materials used in building your home.</li> <li>Identify some of the geological materials used around your community.</li> </ul>	<b>Kaltag</b> <i>Live Off The Land</i>	<input type="checkbox"/>



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## CAST IRON CHEF > WEBELOS REQUIRED



### Activity

### Race Course Area

### Completed?

1. Plan a menu for a balanced meal for your family. Determine the budget for the meal. If possible, shop for the items on your menu. Stay within your budget.

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2. Prepare a balanced meal for your family. If possible, use one of these methods for preparation of part of the meal: camp stove, Dutch oven, box oven, solar oven, open campfire, or charcoal grill. Demonstrate an understanding of food safety practices while preparing the meal.

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### Optional Activity:

3. Use tinder, kindling, & fuel wood to demonstrate how to build a fire in an appropriate outdoor location. If allowed, show how to safely light the fire, under the supervision of an adult. After allowing the fire to burn safely, safely extinguish the flames with minimal impact to the fire site.

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