

# Junior Explorers Challenge

## ACTIVITY SHEET



### What's Inside My Tech?

Read the story *Bathurst: The camp that powered the modern world* and use research to discover what minerals and metals are in your devices. Create a poster to tell us all about it!

## Your Poster and Activity Sheet should include:

- A) **Device Diagram:** On the following page, draw a tech device you use regularly
- B) **Minerals at Work:** Identify three minerals or metals used in your device and explain what each mineral or metal is used for.
- C) **Why They Matter:** Explain why these minerals and metals are important in everyday life
- D) **Canadian Connections:** Identify a location in Canada where each of your minerals or metals can be found.

Mineral/Metal 1: \_\_\_\_\_

How it is used: \_\_\_\_\_

Why it matters: \_\_\_\_\_

Canadian Connection: \_\_\_\_\_

Mineral/Metal 2: \_\_\_\_\_

How it is used: \_\_\_\_\_

Why it matters: \_\_\_\_\_

Canadian Connection: \_\_\_\_\_

Mineral/Metal 3: \_\_\_\_\_

How it is used: \_\_\_\_\_

Why it matters: \_\_\_\_\_

Canadian Connection: \_\_\_\_\_

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What's Inside My Tech?  
Poster Page

