

# ACTIVITY 1: DISCOVER YUKON MINING CAREERS



WHAT DO I DO? **COLOUR**



Illustration Credit: Jessica Prentice | Developed by: Yukon Women in Mining

## WHO AM I?

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Modern mining employs large environmental teams of experts who work with water, wildlife, plants and communities. They work together to develop ways to minimize any harm to the environment during every stage of mining activity from exploration to mine closure to reclamation, by following environmental legislation and studying physical, biological, social and cultural factors. They often work closely with First Nation People's communities and governments to incorporate traditional knowledge to ensure sustainable long-term planning. Environmental Scientists are vital to the life of a mine in the 21<sup>st</sup> Century.

PRESENTED  
IN PARTNERSHIP



Yukon

GR. K-3

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WHAT DO I DO? COLOUR

VIRTUAL  
YUKON  
MINING

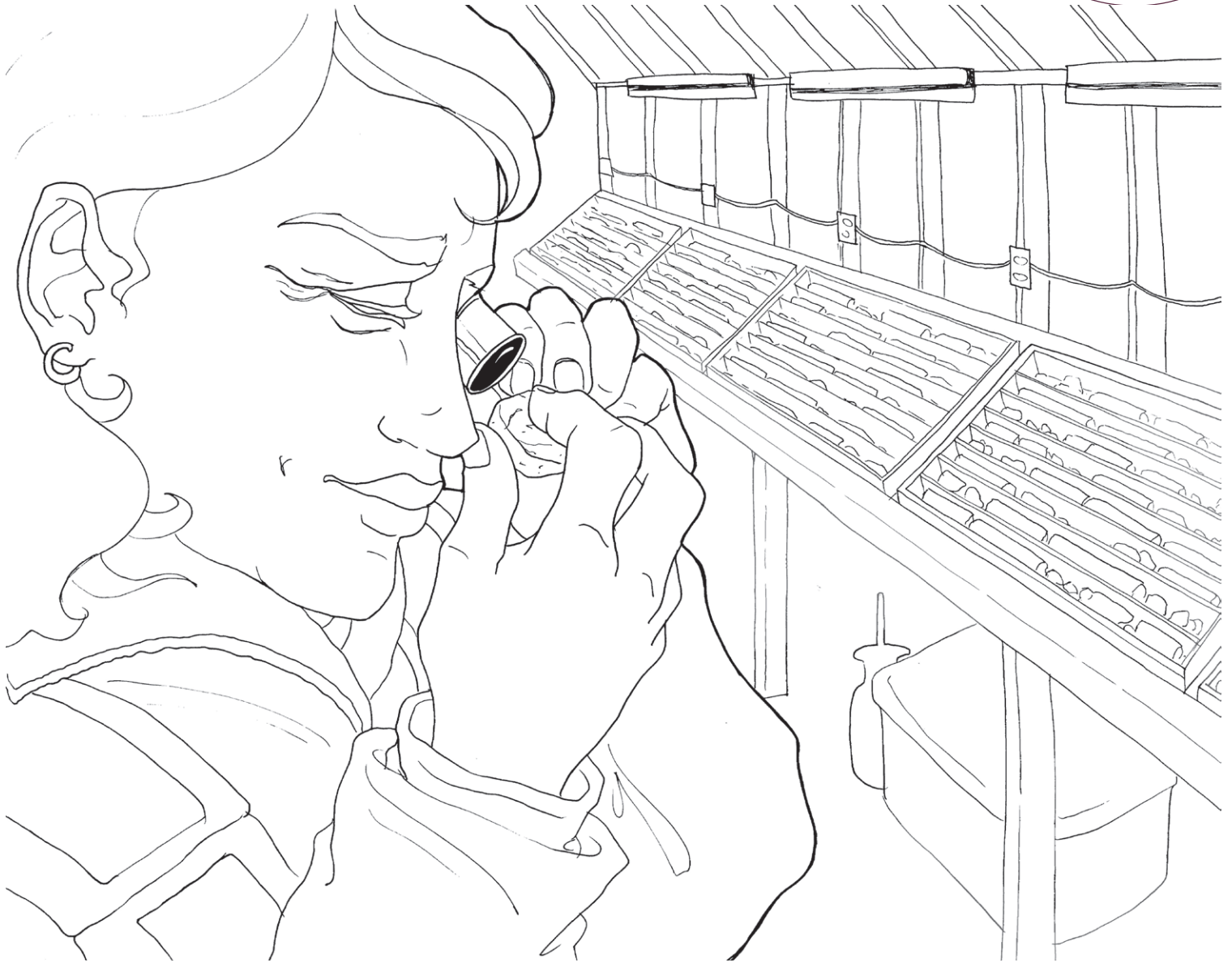


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## WHO AM I?

Geologists perform many specialized jobs that relate to the mining industry. They can study issues such as erosion, watershed management and mineral resource exploration. If working on a mine site, they could be collecting and analyzing rock, cores and soil samples; conducting geological surveys and field studies; or recording, interpreting and analyzing geological information from satellite images, maps and geochemical surveys. Geologists often travel the world and work on many different types of projects and sometimes advance right to the Management Team!

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