



Women in STEM

Name the next Tunnel Boring Machine

Research tool - **written**

Name _____

Task

To name one of the two Snowy 2.0 tunnel boring machines by nominating a ground-breaking or inspiring Australian woman in science, technology, engineering and maths (STEM) and explain your choice by submitting a composition, 200 words or less

Overview

Use this supporting document to research as many Australian women of STEM as you like! From your research you can decide who will be your chosen entry.

Follow the instructions to get investigating!

Instructions to **plan** your composition

- Use this supporting document to help you research a great Australian woman of STEM
- There are four focus questions to support your research into the life and career of an Australian woman in STEM. You can examine a person from Snowy Hydro or any other women of STEM from the past or present
- This document is designed for students who like to research and answer questions in sentence form. Answer the questions to plan your composition

Name of woman in STEM? _____

Question 1 - Is your chosen Australian woman from the past or present? _____

Question 2 - What area of STEM interest or career does this woman come from? _____

Question 3 - What are the woman's achievements in STEM? (ie awards, discoveries, change, innovation) _____

Question 4 - What inspires you most about this person? _____

Instructions to draft and edit your composition

Use the draft section to bring together your ideas for your composition and begin to write. **Hint** - edit your piece after writing your first draft

Instructions to **publish** your composition

Write your final composition of 200 words or less

Hint - have you checked your punctuation and grammar? Is your piece succinct and clear? Have you captured the essence of a great Australian woman of STEM in 200 words or less?
