# Australian women in STEM Research information collection sheet

#### Research tool - mindmap

**English** Activity

#### 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 the mindmap to arrange your findings as you explore the careers of great Australian women of STEM. There are **four** focus questions to support your research into the life and career of an Australian woman in STEM. Answer the questions to build your investigation and to plan your composition.

Visit us at: snowyhydro.com.au

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3

Achievements in STEM vards, innovation, discoveries

2

Name of Australian woman in STEM

What inspires you about this person?

Copy and paste their image here

Past or present?

4

## 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?