

Name:

Powering up the Future

Supporting research tool



Overview

This document is designed to guide you through the topic area of renewable energy, map your ideas, develop research skills and produce a presentation.

How would you help to build a future powered by sustainable energy?

Imagine it's the year 2050. You wake up in your home, head to school, or walk through your community – everything runs smarter, cleaner, and more efficiently. How did we get there?

Competition task

As a Snowy Hydro futurist, it is your mission to invent a bold new idea, technology, or system that helps save or reuse energy to lower emissions.



LET'S THINK:

Sustainable energy

Instructions - Write or draw your ideas in the table to help you find out more

Make a list of where you think we can reduce and improve emissions.

What are some ideas/inventions to address these emissions?

How would your idea/invention improve emissions?

Instructions - Plan (write or draw) your idea to save or reuse energy to lower emissions using this mind map
Be as creative as you like and test your imagination!

What is your idea?

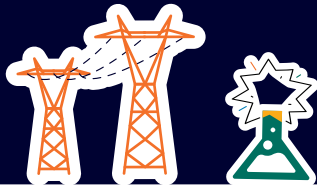
What are the benefits?

Idea/
Invention

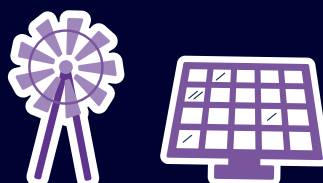
How does it work?

Other thoughts

Still need some more help? Visit the [Powering Up the Future competition FAQs, Tips and tricks page.](#)



Sketch any last minute thoughts below



Ready to submit your entry to the Powering Up the Future competition?
[Enter now](#)