



# CREATE & EDUCATE

# Communicate

# ENERGY



## GAME CHANGERS

### The Energy Transition

Australia is undergoing an energy transition. Many of Australia's coal-fired power stations are reaching the end of their working lives and will close over the coming decades. At the same time, renewable energy projects like solar and wind are growing fast.

As an Energy Game Changer, you've explored how electricity is generated and how Renewable Energy Zones are helping shape Australia's future.

Now it's your turn to take the lead and use what you've learned to educate and inspire others.

### The Challenge

Use your creativity and communication skills to help others understand Australia's energy transition. Your task is to design a clear, engaging project that explains a key part of the transition, from how renewable energy works to why it matters for our future.

### Project Ideas

To teach others, you'll need to craft a clear message and deliver it in a way that captures attention. To make your project effective, think carefully about:

- **What you want people to learn**
- **Who your audience is**
- **How you'll make your message clear and compelling**

Use what you've learned from Energy Game Changers to help explain the science. Come up with your own idea, or here are some suggestions to get you started:

#### Renewable Energy Documentary

**Text type: Informative / Persuasive Visual**



Create a 3–5 minute video documentary exploring renewable energy in your local area. You might focus on solar, wind, or a big picture issue. Use interviews, footage, and narration to help others understand the facts and feel inspired to learn more.

#### Social Media Campaign

**Text type: Persuasive Multimodal**



Design a creative campaign that could be shared on TikTok, Instagram or another social media platform. Choose a target audience and create a series of images, videos or posts to explain electricity and the energy transition.



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### Energy Careers Spotlight



**Text type: Informative or Infographic**

Research jobs in the renewable energy industry, such as electricians, engineers or site chefs and create a profile or infographic that helps others discover career pathways in renewable energy. You could explore what the job involves and how that job supports the energy transition.



### Renewable Energy Card or Board Game

**Text type: Informative**

Design a fun and educational game that teaches players about renewable energy. Use cards, a game board, tokens, or even challenges to explore electricity generation. Make sure the rules are clear and the game helps players learn while they play!



### Your own idea!

**Text type: Your choice!**

Come up with your own creative solution. Just make sure it's clear, creative, and connected to what you've learned about renewable energy and the energy transition. You might write a script and perform it, design a fashion-forward outfit, record a podcast, build an interactive display, or create a digital zine. However you choose to share your message, make it informative, inventive, and uniquely you.

## STEM Expo

Share your project at your schools STEM Expo. Create a display that helps people explore your work and learn about electricity and the energy transition. Here are some ideas for how to present your project:

- **Set up a gallery space to showcase your poster, comic, or artwork**
- **Create a reading corner where people can sit and read your story or zine**
- **Play your video, documentary, or slideshow on a screen**
- **Set up an interactive station to explain how your game or model works**
- **Use signs or labels to explain your big message and what you discovered**

## Showcase @ [rezourceforce.com.au](http://rezourceforce.com.au)

Now you can share your project with the REZource Force Online Showcase. This is your chance to show your work to other schools, community members, and professionals working in the renewable energy industry.

**Selected entries will be eligible to win prizes for their school!**

To enter, use the QR code to fill out a short form and upload photos, videos, or documents that show what you created and what you discovered.

