



CREATE & EDUCATE

Communicate



Renewable Energy

Renewable energy comes from natural resources that don't run out, like the sun and the wind. They can be used again and again! In a Renewable Energy Zone (REZ), solar panels and wind turbines work together to create electricity, store it in big batteries, and send it through powerlines to homes, schools and businesses.

As a **REZ Energy Agent**, you've learned how electricity is created, how we use it, and why renewable energy is so important. Now it's your turn to teach others what you know!

The Challenge

Use your creativity to teach others what you've learned about renewable energy.

Your challenge is to make something that helps people understand one thing about electricity. Like how renewable energy works and why it matters. Choose one of the ideas below, or create your own.

Project Ideas

To teach others, you'll need to create a clear message and share it in a way that excites you! Use everything you've learned from The REZ Energy Agents and The REZource Force.

What type of text are you creating?

The first step is to decide what type of text you want to create. Different types of texts have different jobs. Are you telling a story, giving information, or trying to convince someone?

Here are three main types of texts you might use in your project:

Imaginative text

You're creating a story, comic, or character to explore an idea in a fun and creative way.

Informative text

You're sharing facts, explaining how something works, or teaching others in a clear, helpful way.

Persuasive text

You're encouraging others to care, take action, or change their thinking.

Choose a project idea below, or come up with your own:



Energy Superhero Campaign *Imaginative text*

Create your own superhero who solves problems using renewable energy. What is their special ability? Where do they get their energy from? The sun, wind, or something else? The choice is yours! You can design posters, draw comics, or write stories to show their adventures and how they help the world.



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Create a Comic or Story *Imaginative text*

Write and illustrate your very own comic or short story! Use your imagination to come up with a creative idea, like what might happen if all the electricity in the world suddenly disappeared. How would life change? What would people do? Let your story explore how electricity is important to our everyday lives.



Write and Film a Documentary or News Report *Informative text*

Create a short film or report to teach others about renewable energy. Include interviews, explanations, or real-life examples.



Energy Poster *Persuasive or informative text*

Design a poster that shows others how electricity is created, what a Renewable Energy Zone is, or how they can save electricity. Use pictures, bold headings, and a strong message to teach or inspire others to take action or learn more.



Your own idea!

Come up with your own creative way to teach others about electricity. It could be an interactive game, an artwork, a performance, or anything you think will help people learn. Make sure your idea:

- Explains something clearly
- Uses your creativity
- Has a message or lesson people can take away

STEM Expo

Share your project at the STEM Expo. Create a display that helps people explore your work and learn about electricity and renewable energy. 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**
- **Play your video, documentary, or slideshow on a screen**
- **Set up an interactive station to explain how your game or model works**
- **Perform your play or superhero story for an audience**
- **Use signs or labels to explain your big message and what you discovered**

Showcase @ 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.

