New Energy Technology (NET) Program

The NET Program Schedule

TERM 1 - *Day 1 - Presentation (Students/Professionals)*
Day 2- Get to know your team, develop your project
TERM 2 - *Two Days at Gippsland Tech School (Students/Mentors)*
TERM 3 - *Two Days at Gippsland Tech School*
TERM 4 - *Day 1 - Checking in with students*
Day 2 - Presentation of each Project
Mentoring sessions over 8-week period (up to you and your team to decide with your mentor - either face-to-face or phone sessions, but you will also interact via e-mail).

DOES THE PROGRAM COST ANYTHING?

This program will not cost your school or students anything apart from travelling costs.

There are 3 themes to the NET Program challenge, each team will choose one theme to work on:

1. Technologies - *Challenge examples: How can technology be utilised to manage the offshore marine environment or the route of the transmission system of renewable energy?*

2. Engineering - *Challenge examples: What is Renewable Energy Engineering looks like for various renewable energy like solar, wind, biomass, smart grids, photovoltaics? or How wind turbine engineer will plan, design, and oversee the build of wind-generated power plants? or ·How a chemical engineer work on solar panels?*

3.Emerging Jobs - *Challenge examples: how do we encourage more young people to take up careers in the renewable energy or how can new renewables energy industries work better together young people? or How Emerging Technologies are changing the future of work?*

You don't have to use these challenge examples, you can work with your mentor to choose make up your own challenge!

Who can participate?

The NET Program Innovation Challenge is open to students from Year 9 to 10 from Baw Baw Latrobe LLEN secondary schools. You need to work in a team of 4, it can be all girls, all boys or mixed.

What will I get out of the program?

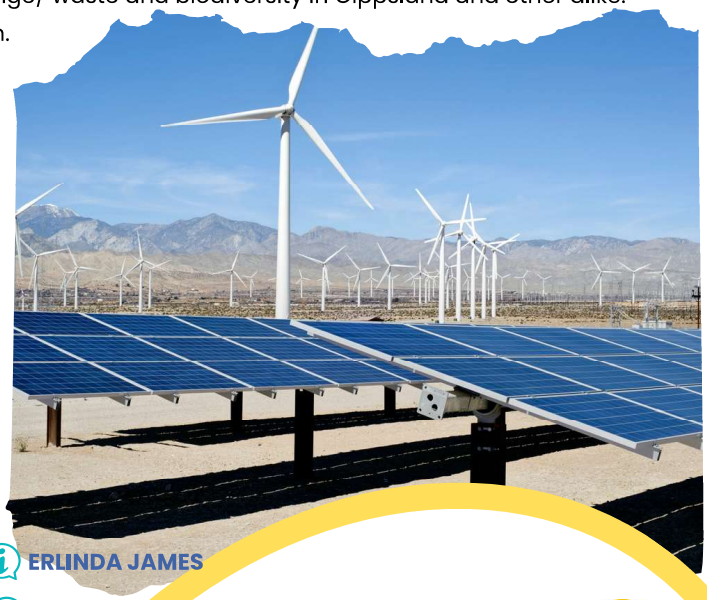
- Valuable teamwork, critical thinking and presentation skills as you work with your peers and professionals.
- Access to mentors from various industries in renewable energy and organisations that are currently involved in mine rehabilitation project and renewable energy projects, solar energy, sustainability/ climate change/ waste and biodiversity in Gippsland and other alike.
- A certificate of participation.
- Bragging rights!

THE NET PROGRAM

The New Energy Technology Program (NET) will be made up of emerging jobs of the future in renewable energy, technologies, and industries.

The NET program will enable young people from years 9 and 10 students to learn more about energy and technologies.

Working in teams of four students (you will team-up with your school/classmates), you will have the chance to work with and be mentored by professionals to design, research and develop an innovation with a real-world application.



LIMITED 4 PLACES PER SCHOOLS!
Register your school/teams interest ASAP, by email:
erlinda@bblllen.org.au

ERLINDA JAMES
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Baw Baw Latrobe LLEN
Local Learning & Employment Network