

RENEWABLE ENERGY PLANT FOR SCHOOLS

ENERGY PLANT EDUCATIONAL

PRACTICAL LEARNING

"Students assemble the Energy Plant Education to gain a better understanding of the importance of renewable energy and its real-world application"

PRIMARY - SECONDARY PROGRAMMING



Teaching cards and projects from 4th grade of primary school to 2nd grade of high school

"Empowering students to understand"

Lessons to be covered:

- Constructive strategies
- Inquiry-based learning
- High level thinking
- Deeper learning
- Multiple groupings
- Academic vocabulary and "Scaffolding" strategies
- Accessibility
- Equity
- Social-emotional learning strategies

Real time weather station



- Wind Energy
- Solar Energy
- Energy storage
- Investors
- Electricity of devices
- Environmental measurements

"TOUCH. DISCOVER. LEARN. CREATE."

"In a STEAM classroom, if you give students a piece of paper and a photo, they will ultimately understand the concept BUT, having all the parts, cables, and toolbox really gets them excited."

**-Bree Valla, Deputy Superintendent
Lompoc Unified School District**

"Not only is it a cool technology, I think it really has great potential to be incorporated into meaningful lessons for student learning. As an educator and parent, I appreciate the educational program to get kids excited about learning."

-Matt Krehbiel, Director of Science NGSS

- Learning resource from 4th primary to 2nd high school.
- Provides real renewable energy
- Educational material extendable to one school year
- Also ideal for electives, extracurricular programs, and summer immersion.

Inclusive and project-based curriculum provided for individual, couple and of the entire group.

Includes:

-Energy Plant Educational and verification and practice elements.

-Curriculum including teacher guides complete with implementation strategies and sheets 4th-2nd BACH didactics.

-Environmental and statistical measurement sensor



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