



SOLAR ENERGY

STEM Discovery Toolkit

Where bright ideas comes together. Learn about the energy only the sun can provide!

Lessons Included:

- Solar Beads
- Lanterns
- Solar Ovens

Life Skills Objectives:

Youth will gain critical thinking and problem solving skills by engaging in hands-on experiential learning experiences.

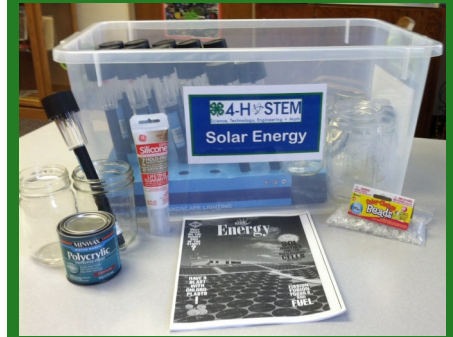
Learning Science Through Inquiry:

Students will discover how the sun can be used as a natural, renewable energy source, gain an understanding of the concepts absorption and reflection in relation to solar energy, as well as explore the effects of ultraviolet light and rays.

To request a STEM Discovery Toolkit fill out the [Check Out Request Form](#)

What's Inside?

- ⇒ Solar Beads
- ⇒ Solar Lights
- ⇒ Handouts
- ⇒ Additional Supplies



For more information about STEM opportunities from UW-Extension, or to request a STEM Discovery Toolkit, contact Annie Lisowski, 4-H & Youth Development Educator, 608-685-6256 or email annie.lisowski@wisc.edu