

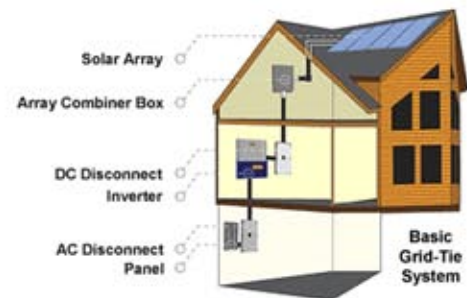
# ALTERNATIVE ENERGY SERIES

## The Megatech Energy *Plus* STEM Kits

### Skill Transfer Energy Module Kits

#### DESCRIPTION:

The Energy Plus STEM Concept allows for instructor led student projects that apply real world industry compliant components. The HVAC teacher and the Building Trades instructor can combine to do a school based or off site alternative energy installation. The Tech. Ed teacher and grant writer can collaborate on a project to provide sustainable energy alternatives on site or at the school. Integrated academics include students doing load calculations, energy savings analysis, and job costing to various forms of alternative energy as applicable to your geographical locale. The kits are designed to be flexible and up-to-date for ongoing training with current technology. Go ahead create your own energy independent GREEN ROOM!



#### Solar Photovoltaic Kit Includes:

- Solar Panels
- Solar roof support structure
- Inverter Power System
- PSPV Combiner
- Batteries
- Documentation and owner's manual
- Optional kWh Electric Meter – displays net power produced by your system

