

Energy Alternatives

By Olivia and Haran

*What are Energy Alternatives?

- they preserve the environment
- they help us live easier lives without harming the environment
- we don't have to worry about losing energy resources because we always have
ENERGY ALTERNATIVES

*What are some examples of Energy Alternatives?

- nuclear energy: one of the bad energy alternatives; it is polluting the ocean
- solar energy: energy produced by the sun that we harness by using silicon mirrors to concentrate the energy
- wind energy: energy from the wind that we control by installing aero-generators (wind mills) in wide-open areas
- hydroelectric power: energy from water flowing into watermills that power a generator creating electricity

*What are the PROS and CONS about using energy alternatives?

PROS: helps produce usable and renewable forms of energy that are healthier for the environment and (in some cases) produce more energy.

CONS: Some energy resources pollute the environment and may cost a lot of money for generating equipment

*What can you do to help save energy?

You can save energy at home and in school!

- Turn off the lights as your leaving a room
- Shut down your computer before going to bed at night
- Shut off all electrical equipment such as a television set, toaster, etc.

Another important thing you can do is to support research efforts (like the research being done to control nuclear fusion) by giving donations.

