

Name : _____

General Science

Energy is the ability to do work. There are many sources of energy such as the sun, water, wind and fossils fuels.

Solar Energy

State whether the following statements are TRUE or FALSE

1. Coal, oil and natural gas are renewable resources.
2. The sun gives off lots of energy as heat and light.
3. The sun is a non-renewable resource.
4. All of the energy we use comes from the sun.

Answer the following questions in complete sentences.

5. What is energy from the sun called?
6. List two (2) ways people use energy from the sun.
7. Why is energy from the sun a good idea for a country like Barbados?
8. Why is the solar panel placed on the roof?
9. What is one problem a person may encounter if they depend solely on solar energy?
10. Why do you think cricketers usually wear white clothing?