

FORMS OF ENERGY SCAVENGER WEBQUEST

You have just been hired as an Energy Systems Engineer by your local energy company. Your team has been given the task of researching several forms of energy in order to determine which source of energy would be best suited to produce your city's electrical power. Your team will be given access to a computer and will gather and document data to make an informed decision.

In this activity, you will have the opportunity to collaborate in small groups to discover what forms of energy exist in the world around us. You will be divided in to small groups to complete this task. It is important that you work as a team. You will be using different resources to collect information on different forms of energy.

Follow the links to answer the following questions about the different forms of energy. Some questions are direct answers in the text while others will require some inferencing. Use the lines in front of each website to check them off as you complete them. Have fun!

_____ Go to: <https://www.k12irc.org/tools/virtual/libraries/smithsonian.php>

What is energy?
