



Energy in the Real World

You Are There

This book discusses how energy works in our universe. Imagine you are a scientist creating a new way to power vehicles. Write 300 words describing your work and your research. What questions do you ask? How do you gather information? How do you work with other scientists?



Energy in the Real World

Take a Stand

This book focuses on energy. It also gives some information about technologies that use energy. Which of these technologies do you think is most useful? Why? Write a short essay explaining your opinion. Include your reasons for your opinion, and give some facts and details to support those reasons.



Energy in the Real World

Dig Deeper

What questions do you still have about energy after reading this book? Do you want to learn more about how turbines work? Or the use of energy? Write down one or two questions that can guide you in doing research. With an adult's help, find a few reliable new sources about energy that can help answer your questions. Write a few sentences about how you did your research and what you learned from it.



Energy in the Real World

Tell the Tale

This book discusses different kinds of energy and how energy transfers make things happen. Write 200 words that tell the true history of our understanding of energy. Be sure to set the scene, develop a sequence of events, and write a conclusion.