

# Energy Word Search

Each word in this word search is related to energy. Use the clues below to figure out the words, then go look for them!

1. Source of energy the U.S. relies on the most.
2. The three main varieties of the energy source described in #1 above.
3. Steam or water turns this giant wheel in an electricity-generating plant.
4. Petroleum can be processed into this popular synthetic material that can be found in countless items, such as DVDs, drink bottles, and rain coats.
5. Without this petroleum-based material, roads might still be made of dirt, stone, or brick.
6. Fossil fuels are made from this element found in plants and animals.
7. You have to dig one of these before you can find coal to burn.
8. You have to drill one of these before you can find oil.
9. Dead plants and animals need three things before they turn into fossil fuels: Million of years, heat, and \_\_\_\_\_.
10. Some electricity-generating plants use fuel to turn water into \_\_\_\_\_.



## Invent a New Way to Use Energy

**Write a paragraph about your new energy invention.**

In this lesson, you've thought about all the ways that external sources of energy power your life. Now, imagine that you had a laboratory where you could invent new devices that would make your life more fun and exciting, or just cut down on the work you have to do each day.

Start by thinking about the job you would like your new device to do. Then imagine what kind of invention you would need to design to do that job. Write a paragraph describing your device, how it is powered, and how it could improve your life.

