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# ALTERNATIVE ENERGY

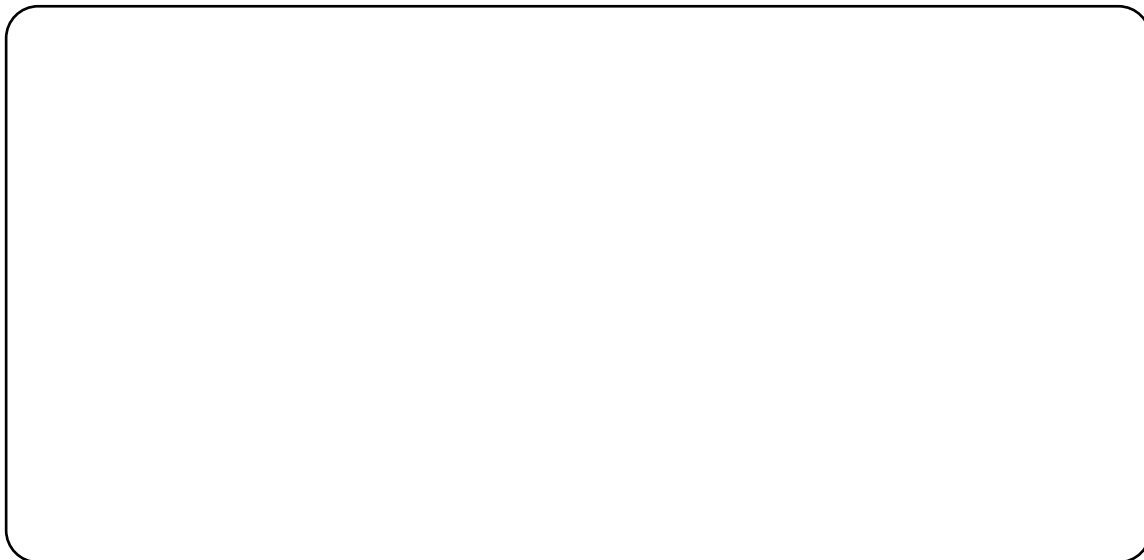
There are many different ways to make and store energy. Review what you have read. Choose a source of energy from the list below. Draw a picture of how that energy source works. Then think about how that energy is both helpful and harmful.

**fossil fuels**  
**wind power**

**solar power**  
**water power**

**TYPE OF ENERGY:** \_\_\_\_\_

**HOW IT WORKS:**



**PROS:** \_\_\_\_\_

**CONS:** \_\_\_\_\_

**SOMETHING THAT USES THIS ENERGY SOURCE:** \_\_\_\_\_

**As you draw, think, and write, ask yourself these questions:**

- What is a good thing about this energy source? What is something that is not so great?
- How is the energy collected? Is it easy to collect?
- Do you use any of these energy sources? Look at different photos of each source.
- Do you walk or drive by any of them? (If you ride in a car or on a bus, you probably already use fossil fuels!)

# REV YOUR PEN!

Close your eyes. Think of gas-powered cars. Write down any words that come to you.

Word ideas include: **vroom, fumes, rumble, engine, gasoline, fast**



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Do the same thing, but this time, think about electric cars.

Word ideas include: **quiet, efficient, hum, charge, brake, energy**




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Write two poems or short stories. One should be about gas-powered cars. The other should be about electric cars. Then draw the car in the space above your poem or story.

After you are done writing, look back at your work. Do the two types of cars sound the same, or are they different?

If you are working in a group and feel comfortable, switch one piece with someone else. Did you think about gas or electric cars in the same way?

[illegible]