

RENEWABLE ENERGY

Some electric companies sell "green" energy generated from the wind or sun. Renewable energy sources are among the cleanest. What resource produces your electricity at home?

Electricity is important in the home, providing light and operating televisions and other appliances. Using less electricity is one way of saving energy. Less electricity produced means less air pollution from power plants.

What energy-saving measures can you take?

Find the **CLUES** in the house to energy savers!

Changing transportation patterns can cut pollutants associated with driving.

Energy efficiency: Changing how you use electricity can require less energy, which can mean fewer pollutants from energy production.

Ajust the temperature. A little less air conditioning (if you have it) in the summer ... less heat in winter. Less energy used means

"Less Air Pollution".

Did you ever think one light bulb was as good as another??
Compact fluorescent light bulbs last longer, use less energy and help reduce air pollution so the overall cost is less than using incandescent light bulbs. Next time you shop, compare to see how long each type of bulb lasts, and figure out how much energy each uses.

How many people does it take to change a light bulb?

Keeping your car tuned-up will help reduce the amount of air pollution it creates. Check the tires too. Properly inflated tires make your car run more efficiently. Find out what the best tire pressure is for your car.

"WRAP STAR!"

Be a **4-Star Winner**! A 4-Star Winner does four or more of the above energy-saving activities! You will save Energy or Reduce the amount of Pollutants that go into our air! If you do three activities you deserve **3 Stars!** Even if you do just one, you're still a winner - a **1-Star Winner!!**

Shorter showers use less hot water and that saves energy!

Turning Off Lights! Saves light bulbs and saves energy!

Make sure you burn only dry wood. Keep your chimney clean and your stove maintained.

What happens when you plant a tree? A tree can shade your house in the summer and cut down the use of fans or air conditioning. When the tree drops its leaves, it lets the sun in to warm the house in the winter.

Trees save energy!! It's the natural way to heat and cool your house. Find out if there are programs to plant trees in your area.

Burning leaves is bad for the air. When leaves fall, put them to use! Rake them into piles and jump in them. Then put them into a compost pile and maybe add worms. You can end up with good soil to use in your garden.

Do you like grilling your food outside? Propane-fueled barbecues are cleaner than other kinds. Find ads for different types of barbecues and see if they say anything about the air. How would you write an ad?



WESTERN REGIONAL AIR PARTNERSHIP