



## Recycling Saves Energy

Energy savings may be the most important environmental benefit of recycling, because using energy requires the consumption of scarce fossil fuels and involves emissions of numerous air and water pollutants.

Begin recycling and look around your home to find other easy ways to save energy!

Check out these interesting recycling and energy saving facts –



Recycling one aluminum can saves enough energy to run a TV for 3 hours



Recycling one glass container saves enough energy to light a 100-watt light bulb for 4 hours



Every pound of steel recycled saves enough energy to light a 60-watt bulb for 24 hours



If we recycled every plastic bottle we used, 2 billion tons of plastic would be kept out of landfills



Recycling of one ton of paper saves 17 trees and 7000 gallons of water



An ENERGY STAR Qualified Compact Fluorescent Light bulb (CFL):

- can save more than \$40 in electricity costs over its lifetime
- uses about 75% less energy than standard incandescent bulbs and lasts up to 10 times longer
- produces about 75% less heat, so it's safer to operate and can cut energy costs associated with home cooling

Thank you for recycling!