Did you know . . .

The energy used to produce one day's junk mail in America is enough to heat 250,000 homes.

Recycling a soda can saves 96% of the energy used to make one can from ore.

The average person generates 600 times their adult weight in garbage during their lifetime.

Americans go through 2,500,000 plastic bottles every hour.

The plastic from five soda bottles can completely insulate a ski jacket.

Recycling one ton of paper waste saves between 15 and 17 mature trees.

One ton of recycled steel saves the energy equivalent of 3.6 barrels of oil and 1.49 tons of iron ore over the production of new steel.

Recycling one ton of material saves 3.3 cubic yards of landfill space.

Recycling one ton of glass saves the equivalent of nine gallons of oil.

In one week, Americans throw away enough cans and bottles to circle the earth four times.

Facts about recycling:

Trash by weight is 34.2% paper, 7.1% glass, 8.4% metal, 8.5% food waste, 9.1% plastic, 20%-yard waste and 12.7% other trash.

Seventy-three percent of garbage is buried in landfills, 14% is burned in incinerators, and 13% is recycled.

The U.S., while having 5% of the world's population, produces 25% of the world's carbon dioxide emissions.

One acre of trees can absorb the carbon dioxide produced by driving a car 26,000 miles. Five recycled bottles make enough fiberfill to stuff one ski jacket.

Rate of decomposition:

Paper cup 5 years Foam cup 10-20 years

Banana peel 1 week to six months

Cotton rag 1 to 5 months
Tin can 100 years
Plastic cup 50 80 years
Aluminum can 100 500 years
Glass bottle Indestructible

Painted wooden board 13 years

Recycling conserves landfill space. Material is kept out of the waste stream and out of the landfill.

Recycling one ton of material saves three cubic yards of landfill space.

Forty-five percent of all landfill trash is a paper product.

Each person in the U.S. throws away 2.4 plastic bottles/day.

Yearly, we dispose of 24 million tons of leaves & grass clippings, which could be composted to conserve landfill space.

The number of tires disposed of annually in the U.S. total 1.8 million tons.

Recycling conserves natural resources. Wasting of our natural resources is reduced and our limited domestic supplies of certain raw materials are extended.