

## WHY RECYCLE?!

#### 1. It's Easy:

Recycling is easy and convenient. Residential curbside pickup and workplace roll away bins are available. Recycling opportunities are everywhere (e.g., electronics, hazardous waste, etc.).



#### 2. Preserves Natural Resources:

Used materials are converted into new products, reducing the need to consume natural resources. Paper & cardboard come from trees, plastics from oil, metals from rocks called ores, and glass from sand Recycling means we do not have to chop down, extract, or mine to collect raw materials for making items we use every day.

#### 3. Protects Environment:

Harmful chemicals & gases are released from rubbish in landfill sites. Recycling helps reduce pollution caused by waste. Recycling reduces need for raw materials so that natural habitats and rainforests can be preserved.

### 4. Saves Energy:

95% less energy to make an aluminum can out of recycled aluminum than out of raw materials. Making glass from recycled material allows manufacturers to run their furnaces at lower temperatures, also saving energy.

#### Creates Jobs:

Recycling. Re-Use. & Composting create 6-10x as many jobs as waste incineration and landfills.



# STATISTICS



- One ton of paper recycled saves 17 trees
- One ton of plastic recycled saves 16.3 barrels of oil
- One ton of aluminum recycled saves 4 tons of Bauxite Ore
- One ton of glass recycled saves 1 ton of mixed limestone, soda ash, and sand