Facts About Waste

- Every minute, one million water bottles are sold worldwide
- In 2020, an estimated half a trillion water bottles will be sold worldwide
- Approximately 93% of American plastics start with oil or natural gas
- 91% of all plastic is not recycled
- More than 2,000 plastic microfibers per gram go into the wastewater when washing fleece clothing
- The polyester industry uses 342 million barrels of oil annually
- 4,491,275 pounds of plastic trash was removed by 4Ocean, an environment organization, from the ocean and coastline, paid for through the selling of bracelets
- Rothy's, a sustainable shoe manufacturer, has repurposed 31,759,036 plastic water bottles as a result of its manufacturing process
- 22.6 tons of polyester is annually produced worldwide
- According to CBS News, Amazon's package deliveries in 2017 emitted approximately 19 million metric tons of carbon, the equivalent of nearly five coal power plants
- According to CBS News, Amazon's cloud computing business is supported by more than 50 data centers across the world, and each data center consumes as much power as a small town
- Amazon has promised to disclose its carbon emission figures this year
- In 1990 we bought an average of 40 garments a year; today we average 66 garments resulting in over-consumption
- The average American throws out 70 pounds of clothing each year



- Clothing sent to landfills has increased 450% compared to 1980 disposal totals
- Since much of the clothing sent to landfills today is made of synthetic materials including polyester, it will not fully decompose during our lifetimes

What we do makes a difference!