Environmental Impacts of the Fashion Industry

20% of Industrial Water Pollution comes from treating and dyeing textiles

The clothing industry is the **Second Highest**Polluter of clean water



2720 liters of water are used to make a t-shirt. That's how much the average person drinks over a 3 year period

70 million trees are cut down each year to make our clothes

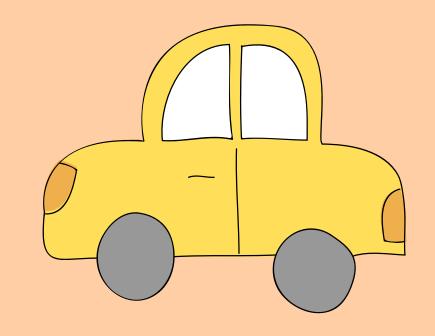


Growing plants used for textile fibers is responsible for $\frac{1}{2}$ of pesticide use worldwide and $\frac{25}{2}$ of insecticide use worldwide

8,000 synthetic chemicals are used worldwide to turn raw materials into textiles

Clothing consumption in the average household produces $1.5\ tonnes$ of CO2 per year, which is the equivalent to driving $6000\ cars$

68 pounds of clothing are discarded by the average American each year, 85% ends up in the landfill or incinerator



In 2015, polyester production emitted about 706B kg of GHG which is equivalent to 185 coal-fired power plants' annual emissions