

THE PLASTIC POLLUTION CRISIS

For more than 100 years, plastic has infiltrated just about everywhere on Earth. More than 7.8 billion tonnes of plastic has been produced globally since its invention

- 1907– Modern day plastic was invented
- Popular beginning in World War II

- Terrestrial microplastic pollution is estimated to be **4 to 23x higher** than marine plastic pollution.



- poses a huge threat to land-based plants and animals.

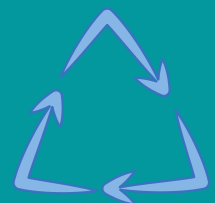


80 to 90% of the plastic particles are **NOT** filtered out before farm usage

- extremely hazardous.
- gain new physical and chemical properties



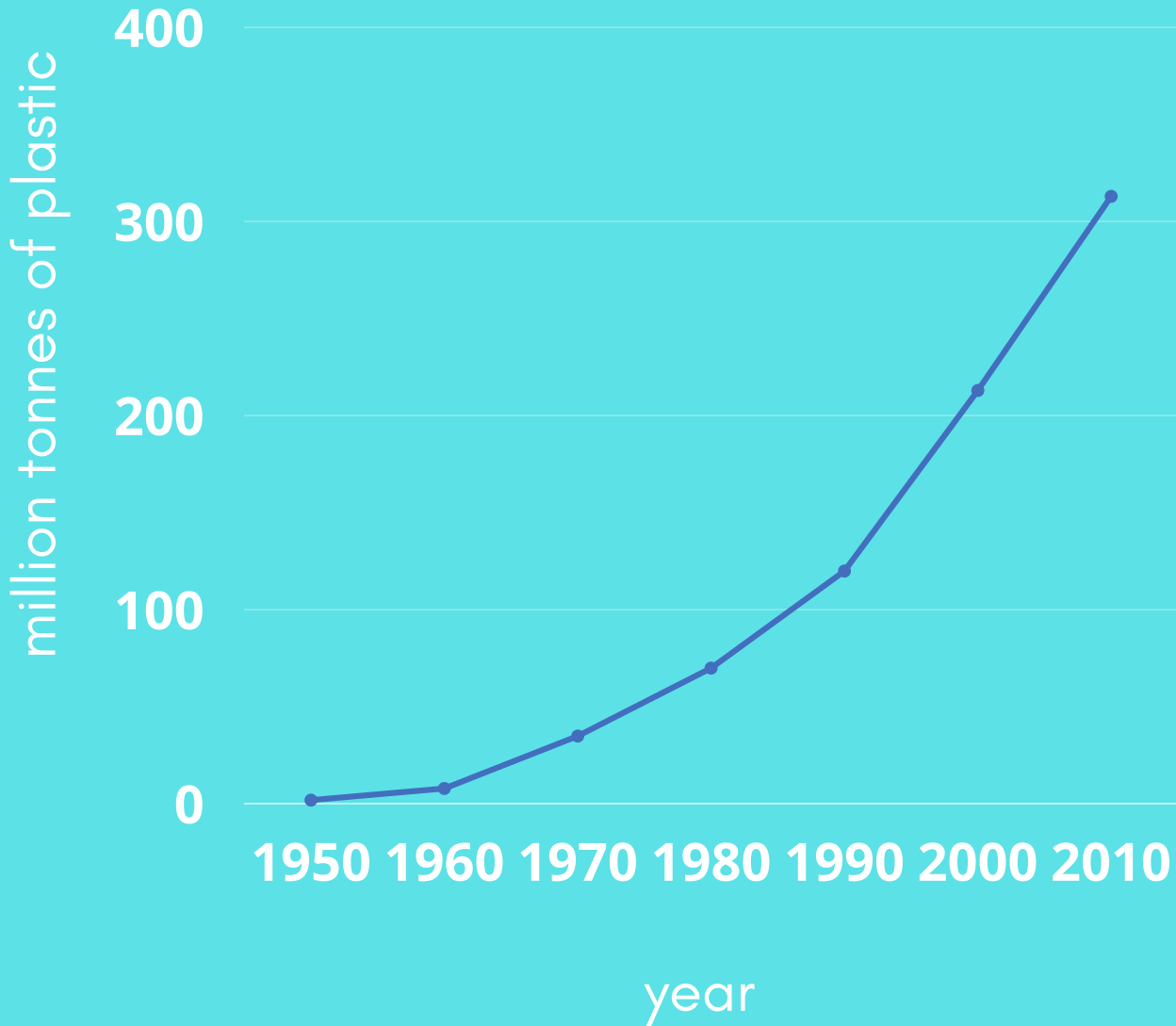
90% of plastic ever made is still around



mainly in landfills or in the environment.



Global plastics production (1950-2010)



Works Cited
<https://ourworldindata.org/plastic-pollution>

