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MARINE LITTER



The 3 most common pollutants

► Cigarettes



• Plastic



• Metal



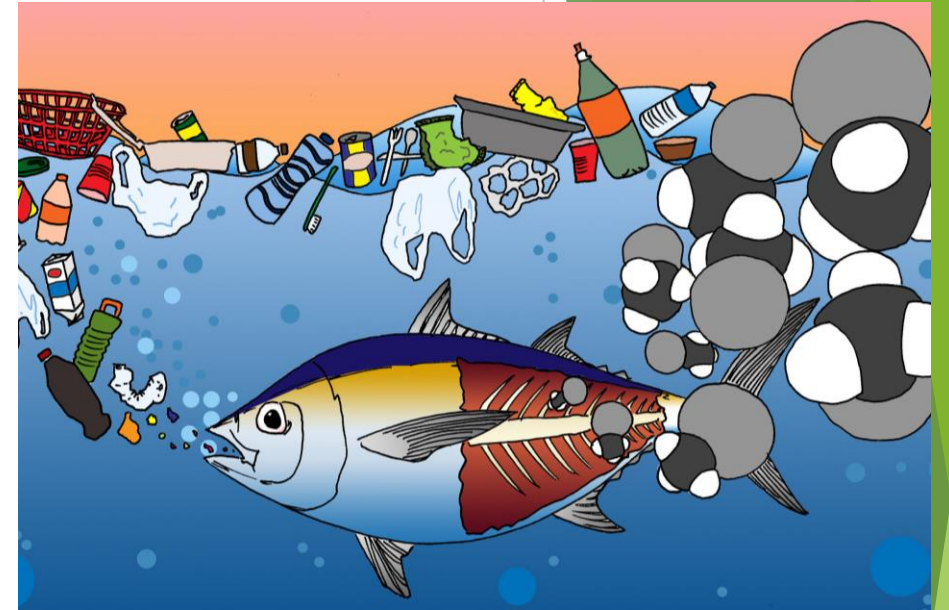
How long decompose trash?

- ▶ Cigarettes decompose 5-10 years
- ▶ Plastic decompose 460 years
- ▶ Metal decompose 300-500 years



Most affected creatures

- ▶ Sea turtles (Albatros) get tangled
- ▶ Birds confuse garbage as fish
- ▶ Fish consume plastic



Human health

- ▶ Ingesting microplastic
- ▶ Placenta in pregnant women
- ▶ Can pass to the baby through the placenta



Consequences:

- ▶ Nature pollution: microplastics in the water
- ▶ Danger in human health: ingesting microplastics
- ▶ Extinguish of species: the chinese river dolphin, seals
- ▶ Aesthetical changes



Where does the trash come from?

- ▶ Littering
- ▶ Sewer pipes
- ▶ Industrial production



What do we need to do?

- ▶ Recycling;
- ▶ Reduce use of plastic;
- ▶ Use reusable materials.



Conclutions:

- ▶ Drinkable water is decreased;
- ▶ Many animals die;
- ▶ Pollution of sea affects human health;
- ▶ People are comfortable using plastic and do not want to switch to eco-friendly things;
- ▶ Humanity will die if we don't act soon.



**Thank you for
attention!**