



Waste disposal and management

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Key words:

- Oxygen
- Sulfur dioxide
- Nitrogen dioxide
- Ozone
- Carbon Monoxide
- Organic waste
- Recyclables
- Construction waste
- Bulky waste
- Soiled waste





Sources and causes of waste

Organic waste:

- **Combustibles**
 - Paper, wood, dried leaves, etc...
- **Non-combustibles**
 - Metal, tins, stones, etc...





Human waste:

- **Toxic waste**
 - Paints, batteries, old medicine, etc...
- **Recyclables**
 - Paper, glass, metals, plastics.
- **Construction waste**
 - Rubble, roofing, broken concrete, etc...
- **Hazardous waste**
 - Hospital waste, oil, battery acid, etc...
- **Dead animals**
 - Carcasses of dead livestock or other animals.
- **Bulky waste**
 - Tires, furniture, electrical appliances.





Toxic pollutants emitted into the environment

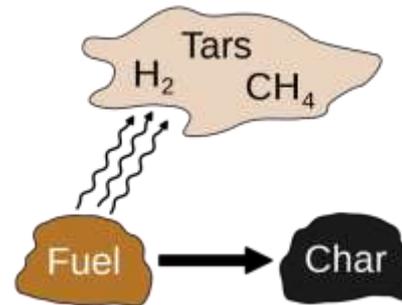
- Carbon Monoxide
- Ozone
- Lead
- Nitrogen dioxide
- Particulates
- Sulphur dioxide





How to manage waste?

- Reuse and Recycle
- Composting
- Sort out waste
- Say no to disposable water bottles and coffee cups



The waste effects on climate change

They are dangerous. Waste usually consists of materials that do not decompose in nature for a long time. Medical, toxic and sanitary waste can cause serious illnesses. In addition, litter is deadly dangerous to nature and animals. Street debris escapes into sewers, watercourses and eventually ends up in the ocean. Animals entangled in a litter mound die slowly and painfully.





Our input to solve the waste problem

- Donate clothes and other things
- Purchase items made from recycled materials
- Say “no” to disposable water bottles, coffee cups, plastic bags
- Avoid Plastics





Conclusion

Most of pollution in the world is caused by human activities.

Organic waste has influence on climate change.



International agreements

- Canada



- Mexico



- Costa Rica, Malaysia, and the Philippines





Slogan:

Save our mother nature

