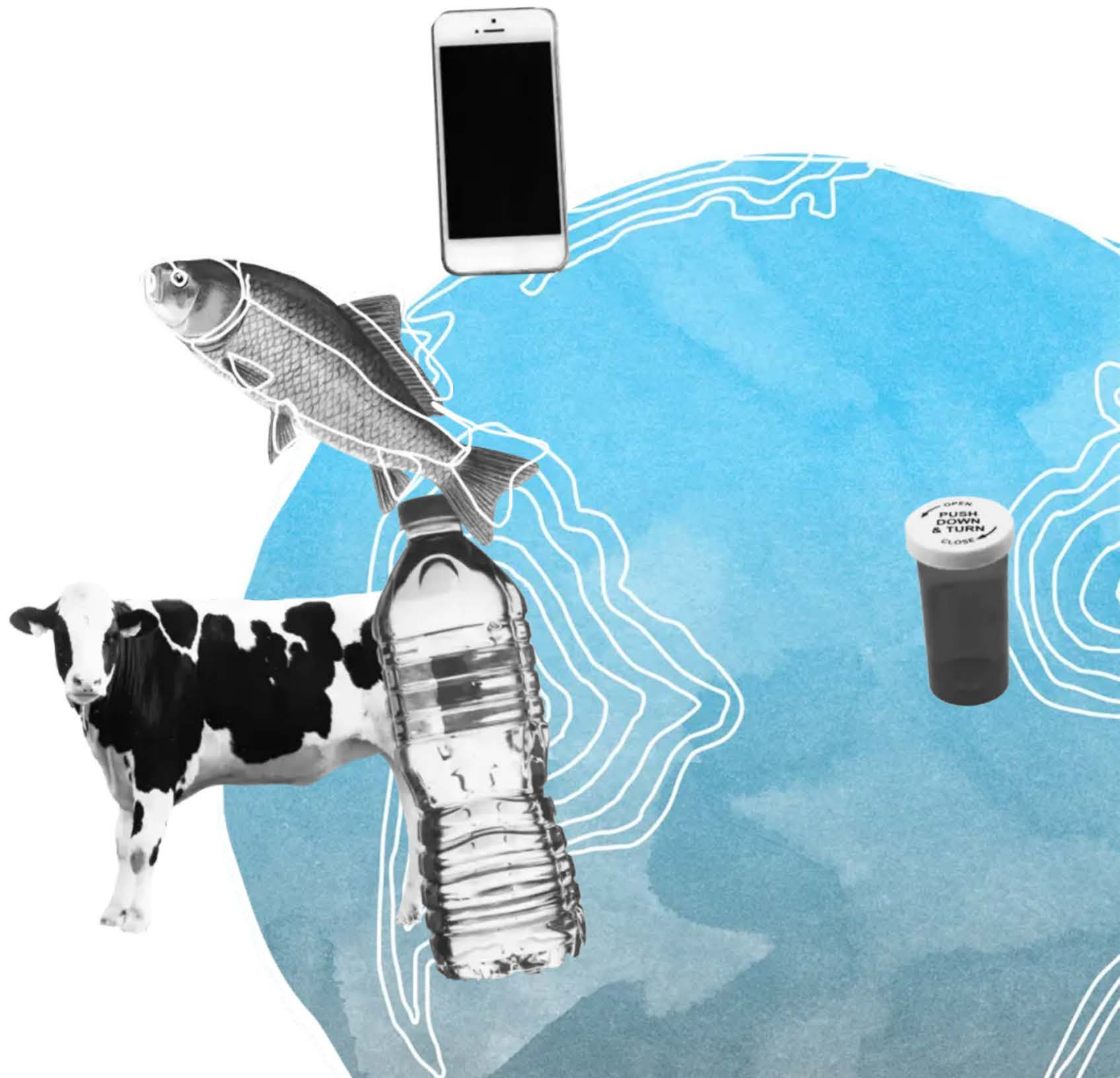




WHAT A WASTE!

WASTE?
WASTE?
WASTE?
WASTE?
WASTE?
WASTE?



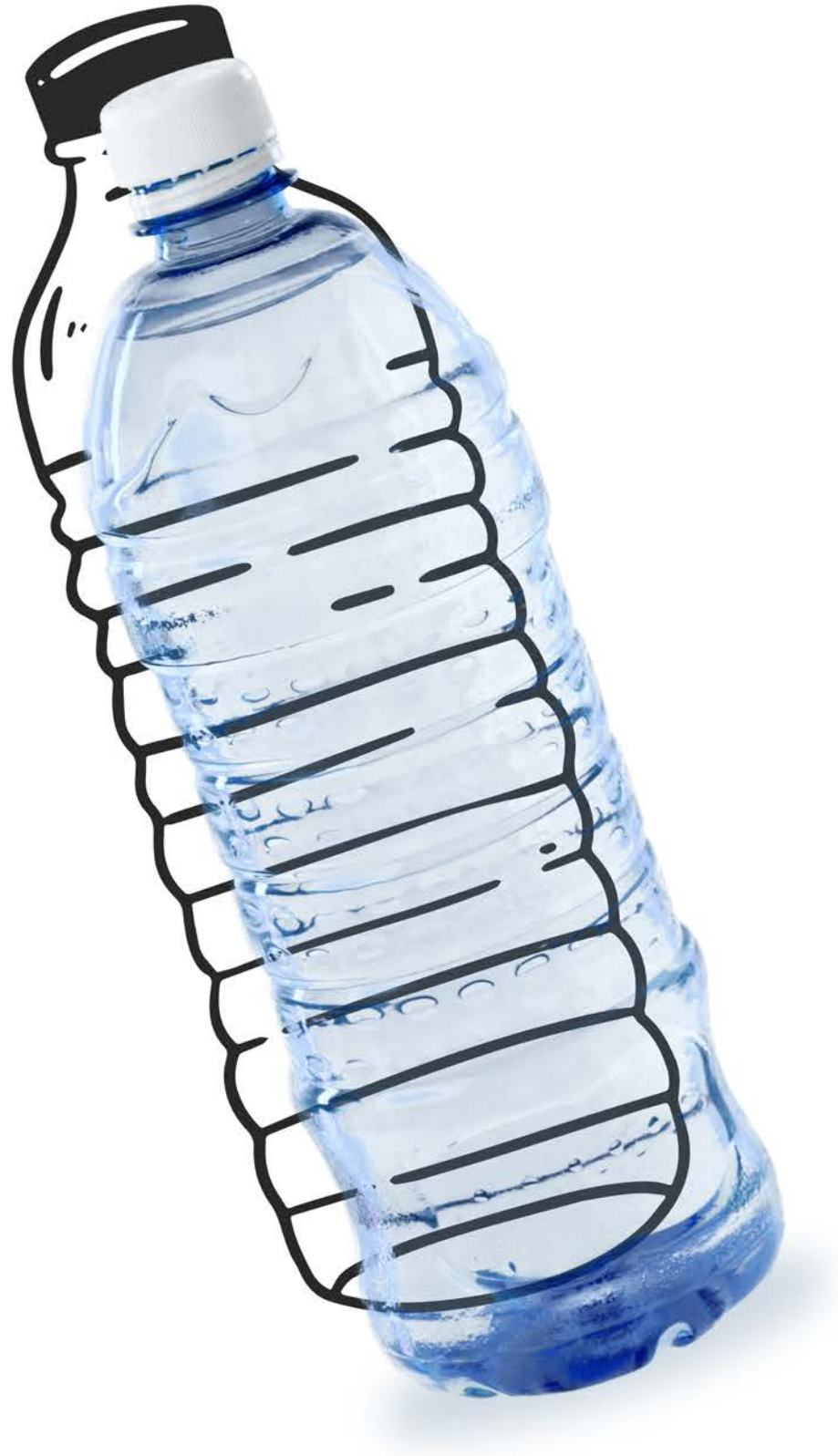
Waste (or wastes) are unwanted or unusable materials.
Waste is any substance that is discarded after primary use or is worthless, defective, and of no use.





MUNICIPAL SOLID WASTE

Every year, humanity produces 2.1 billion tonnes of municipal solid waste (MSW), which can be divided into six main categories.



PLASTIC

Plastic bottles for drinks, shampoo bottles, detergent containers, pipes, cling film, window frames, credit cards, disposable cups, straws...

PAPER

Office paper, newspaper,
corrugated cardboard, magazines,
box board, envelopes...





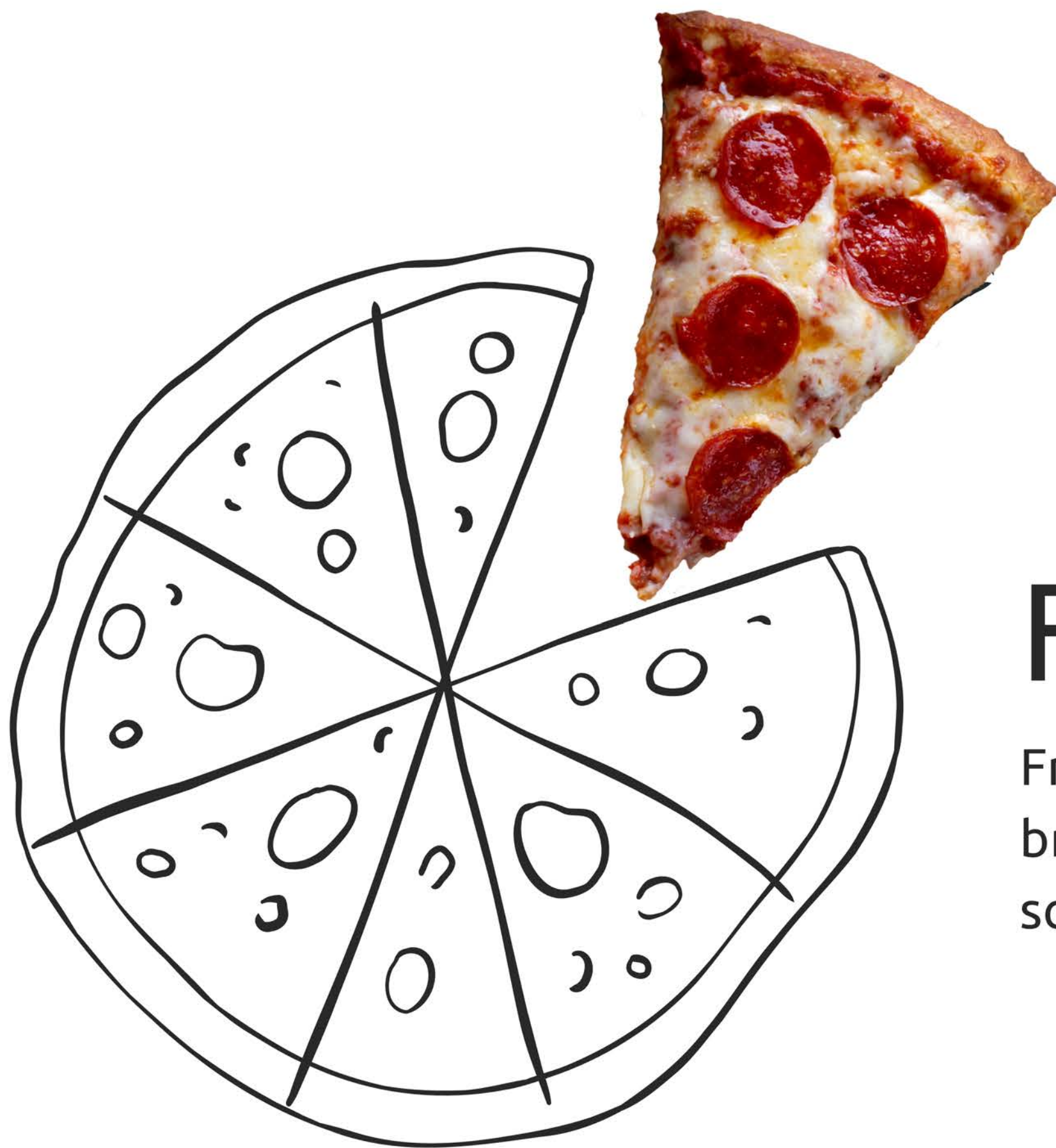
METAL

Ferrous scrap metal, non-ferrous scrap metal, heavy melting steel, and shredded scrap metal

GLASS

Bottles, jars, glasswares, window panes, and trimmed glass from the manufacturing process





FOOD

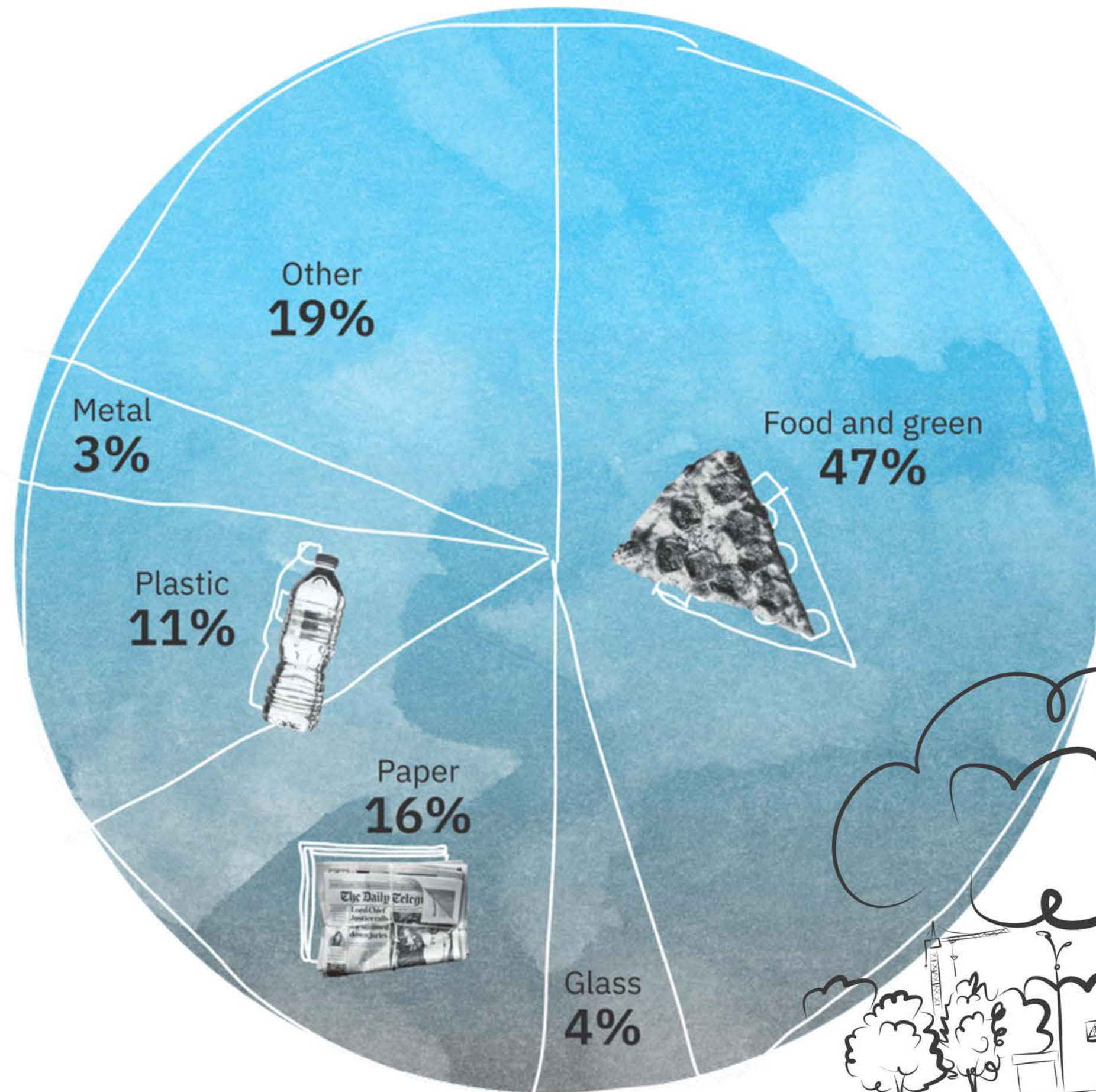
Fruit, vegetables, meat, tea, coffee,
bread, dairy products, and general plate
scrapings & leftovers

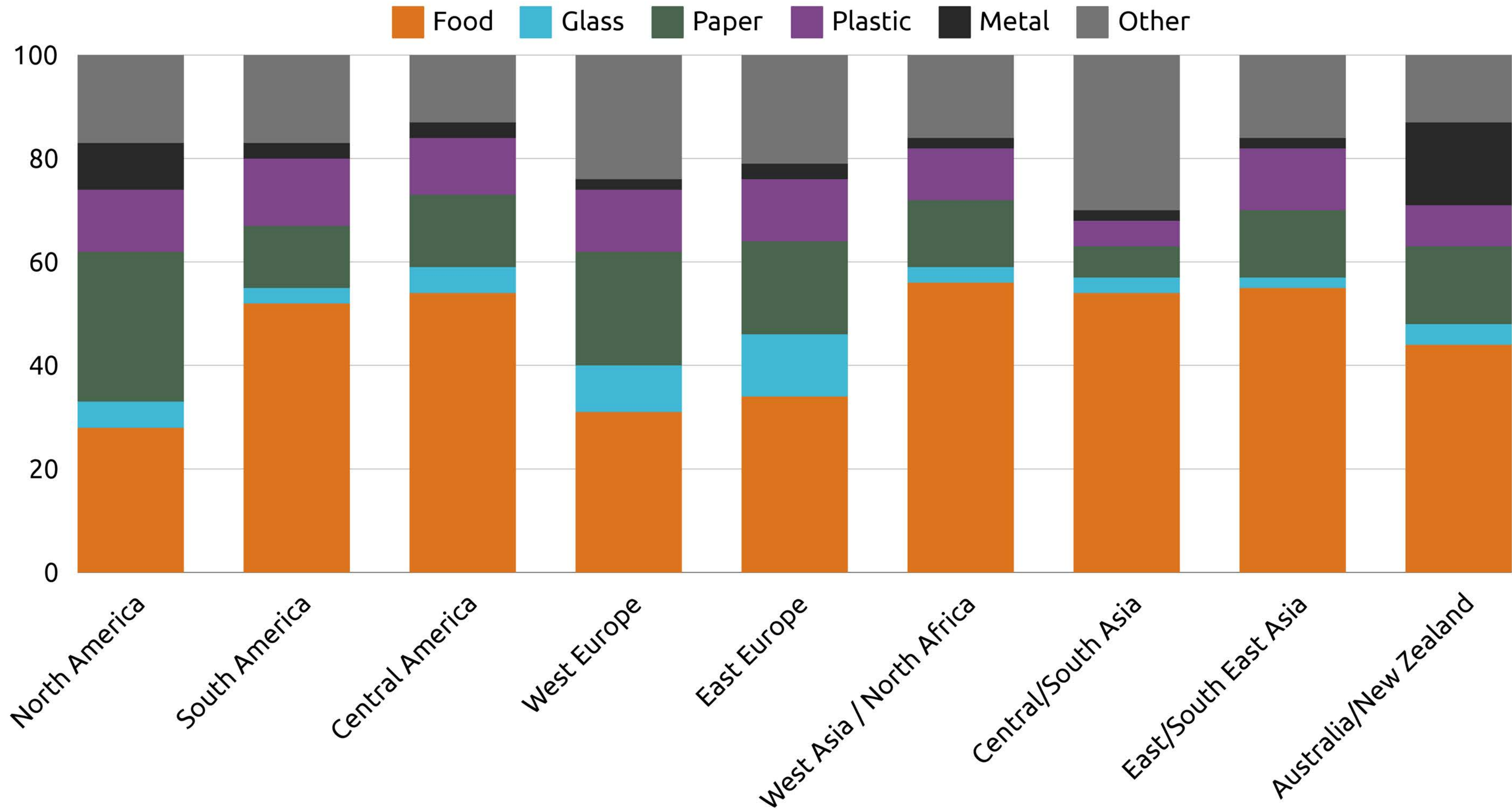
OTHER

Textiles, wood, rubber, leather, household and personal hygiene products, and more.

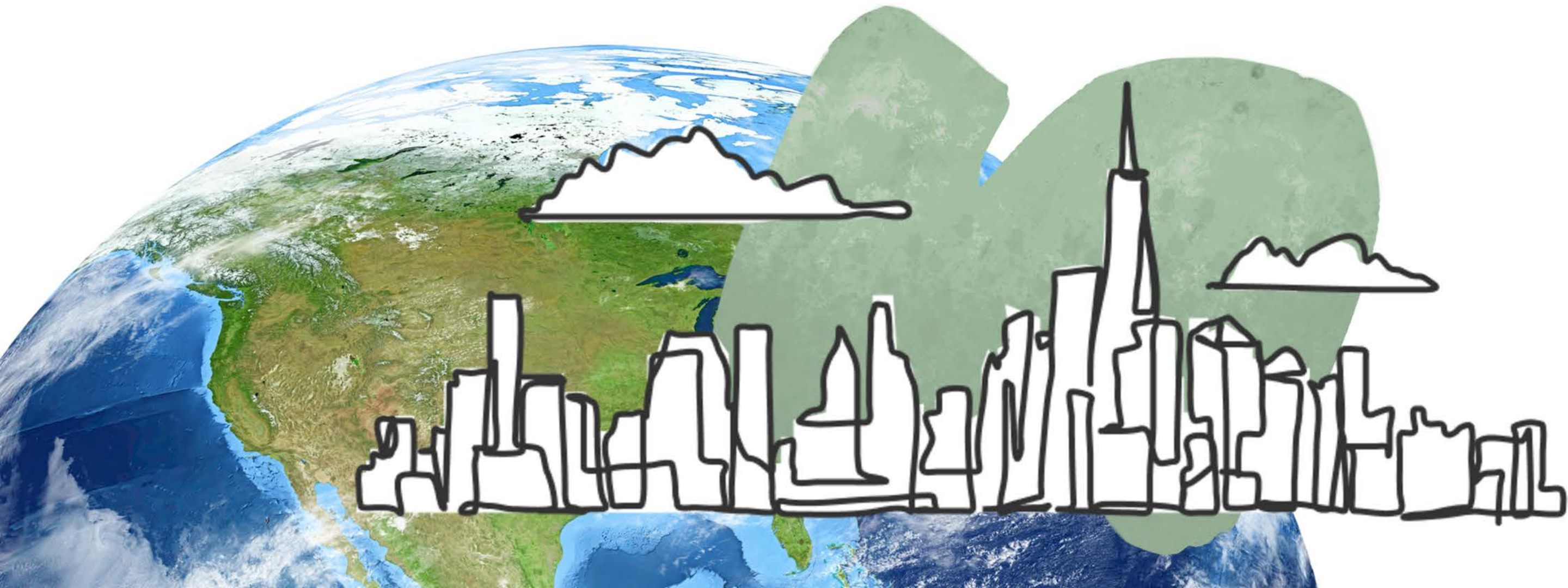


Every year, humanity
produces 2.1 billion tonnes of
municipal solid waste





URBANIZATION



THREAT #1

Intensive urban growth can lead to greater poverty, with local governments unable to provide services for all people.



SOLUTION #1

Combat poverty by promoting economic development and job creation.



THREAT #2

Concentrated energy use leads to greater air pollution with significant impact on human health.

Automobile exhaust produces elevated lead levels in urban air.



SOLUTION #2

Reduce air pollution by upgrading energy use and alternative transport systems.



THREAT #3

Pollution and physical barriers to root growth promote loss of urban tree cover.

Animal populations are inhibited by toxic substances, vehicles, and the loss of habitat and food sources.



SOLUTION #3

Plant trees and incorporate the care of city green spaces as a key element in urban planning.





THANK YOU



**Colors of
World**
YOUTH COMMUNITY

This presentation was prepared within the framework of the project entitled "Eat, Act, and Think Sustainably" and numbered 2022-3-TR01-KA153-YOU-000098552 by Colors of World Youth Community.

The European Commission's support for the production of this publication does not constitute an endorsement of the contents, which reflect the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.