

Buzz's Big Tour!



Vocabulary Review

Vocabulary Words

Trash/Waste/Garbage

Landfill

Dump

Curbside

Decompose

Recycle

Recyclable

Motor Oil, Engine Oil

Cooking Grease

Hazardous Waste

HHW Drive

Compost

Green Waste

Bio-Solids

Chemical Fertilizers

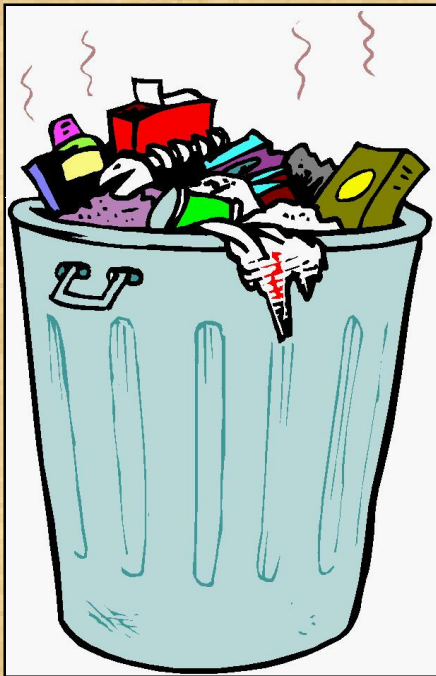
Brush

Yard Waste

Earth Day

Trash/Waste/Garbage

Items considered worthless that are thrown away



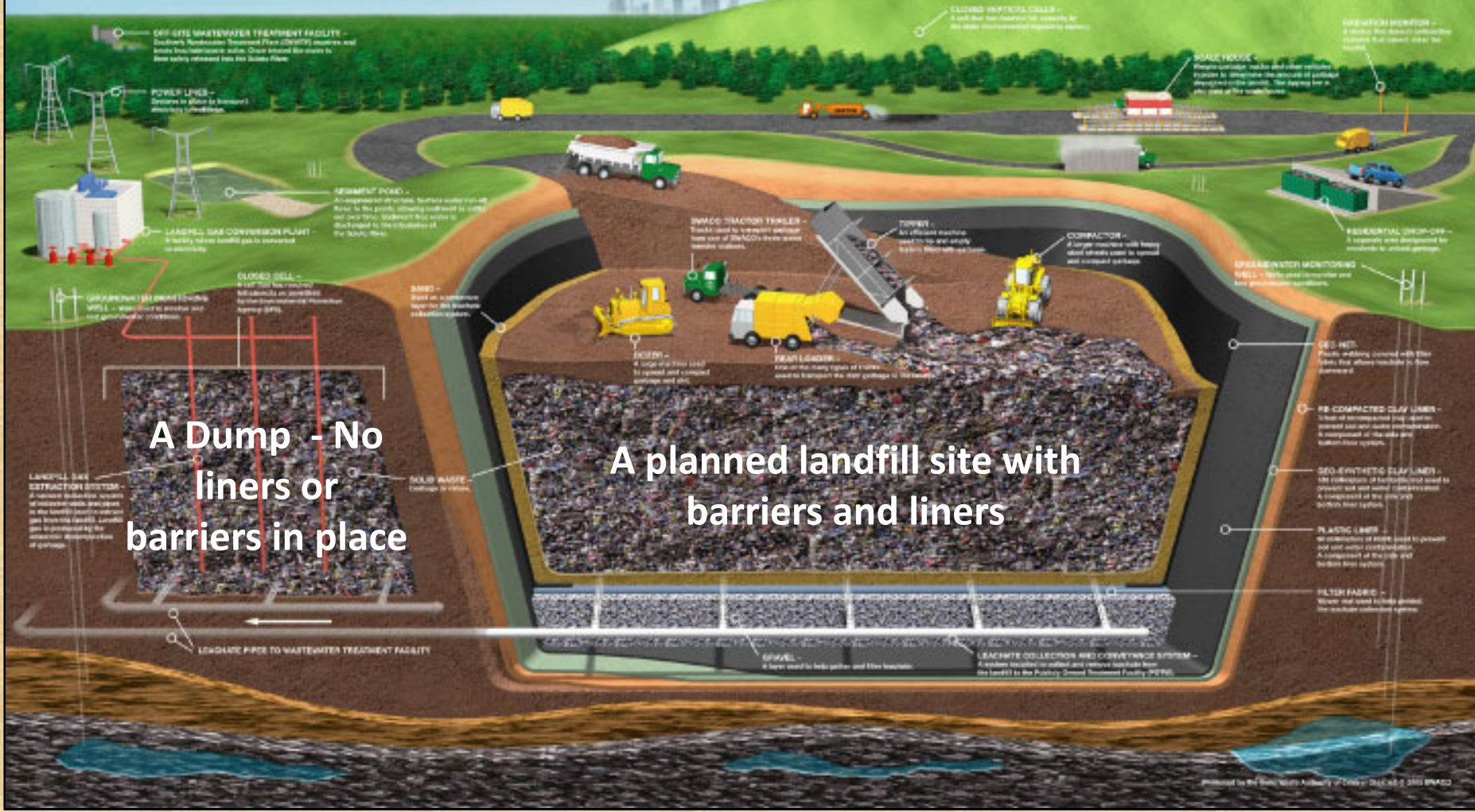
Landfill

A place where waste is discarded and environmental regulations are in place





MODERN LANDFILL



A Dump - No liners or barriers in place

A planned landfill site with barriers and liners

Curbside

The side of a pavement bordered by a curb where trashcans are placed for collection

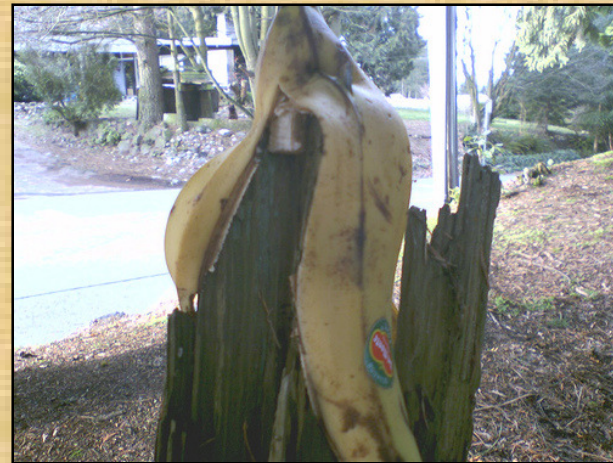


Decompose

To break down into natural elements; decay. For instance, a banana peel thrown on the ground will look different a couple weeks later because it's *decomposing* into small parts and going back into the earth.



Decomposing Banana
Day 1



Decomposing Banana
Day 2

How long does it take for these items to “decompose”?





200 - 500 years!



20 - 30 years!



2 - 5 weeks!



1 million years!



50 - 80 years!



20 years!



Steel cans

100 years!



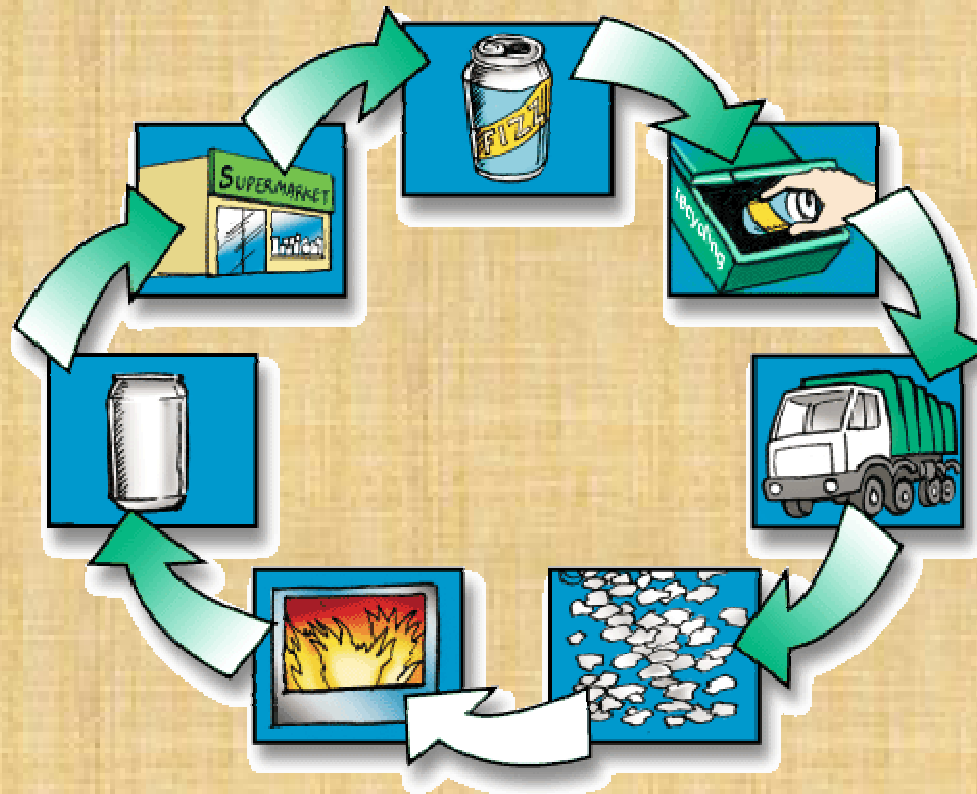
Disposable
Diaper

300 - 500 years!

That's a long time for trash to just sit
around!!

Recycle

To make something new out of something old by changing its chemical or physical properties; for example you can make a new aluminum can out of an old used one!



Recyclable

An item that can be recycled.

In Bryan, the following items are “recyclable”:



Motor Oil/Engine Oil

A liquid waste that is produced from automobiles



This type of oil is recyclable

Used Cooking Grease/Oil

A liquid byproduct of cooking with lard or vegetable oil



Hazardous Waste

Waste presents immediate or long-term risks to humans, animals, plants, or the environment. It requires special handling for detoxification or safe disposal.



HHW Drive

Household Hazardous Waste Drive

A biannual event that offers residents a safe, economical way to dispose of hazardous wastes.



Compost

A soil amendment, or fertilizer, made from the decomposition of organic matter such as yard waste and food scraps. Many people use it to help their gardens or lawn grow nicely.



Green Waste

Biodegradable waste that can be comprised of garden or park waste, such as grass or flower cuttings and hedge trimmings.



Bio-Solids

The treated sludge generated by the treatment of sewage at wastewater treatment plants.



Chemical Fertilizers

Chemical compounds given to plants to promote growth



Brush

Vegetation placed curbside for pick up by the City.
Most of this type of brush comes from trees,
bushes and other yard plants.



Yard Waste

An unusable or unwanted substance of organic garden or yard material.



Earth Day

An observance intended to inspire awareness and appreciation of the Earth's environment.

