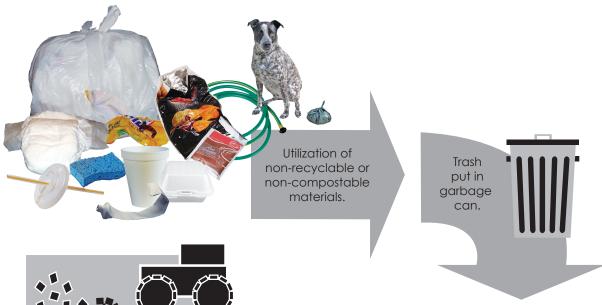
MATERIAL LIFE CYCLES

Waste to Landfill



The trash is compacted to make room for more trash to be dumped until the landfill reaches its capacity.



Trash is brought to landfill and dumped.



WORD SEARCH

COMPACTION
DUMP
FINITE
GARBAGE
LANDFILL
METHANE
POLLUTION
RECYCLE
REDUCE
RESOURCES
REUSE
TRASH
TRUCK

WASTE

DID YOU KNOW?

- The average American creates 4.38 lbs of garbage per day.
- 135 million tons of garbage went to American landfills in 2012.
- Landfills create 17.5% of all man-made methane gas.
 Methane contributes to global warming.
- Materials that are dumped at a landfill never enter the economic market again. This causes us to use more of Earth's precious finite resources and in so doing use more energy and create more pollution.
- We can take better care of the planet by practicing the 5Rs: Reduce, Reuse, Refuse, Rot (compost) and Recycle!