



NAME:

SCHOOL:

CLASS:

E-Waste Recycling

HOME WORKSHEET



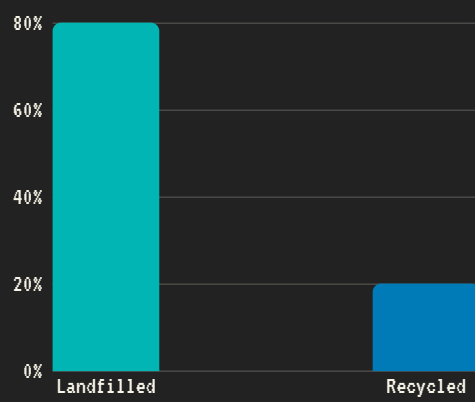
START



DID YOU KNOW?

- E-WASTE IS ELECTRONICS WHICH HAVE BROKEN OR BECOME OBSOLETE (THAT MEANS IT WAS REPLACED BY NEW TECHNOLOGY)
- OLD OR BROKEN ELECTRONICS CAN BE SAFELY RECYCLED INTO NEW ITEMS AT YOUR LOCAL RECYCLING CENTRE
- ELECTRONICS MAY CONTAIN TOXIC CHEMICALS AND METALS WHICH MUST BE KEPT OUT OF THE RUBBISH DUMP
- ELECTRONICS MAY CONTAIN PRECIOUS METALS SUCH AS GOLD AND SILVER WHICH CAN BE SAVED BY RECYCLING

AROUND 80% OF NEW ZEALANDS ELECTRONICS ARE BEING THROWN IN THE RUBBISH!



ACTIVITY: INVESTIGATE ELECTRONICS AROUND YOUR HOME

1. FIND AND COUNT ALL THE ELECTRONIC ITEMS IN YOUR WHOLE HOUSE. HOW MANY ITEMS ARE THERE?
2. FIND AN ELECTRONIC ITEM IN YOUR HOME THAT IS NOT USED ANYMORE, IS BROKEN OR IS OBSOLETE.
3. ANSWER THE FOLLOWING QUESTIONS ABOUT YOUR BROKEN OR OBSOLETE ELECTRONIC ITEM:
 - A) WHAT IS YOUR ITEM?
 - B) WHAT WAS IT USED FOR?
 - C) WHY IS IT NOT USED ANYMORE?
 - D) WHAT DIFFERENT MATERIALS (SUCH AS GLASS, WOOD ETC) IS IT MADE OUT OF?
4. DRAW A DIAGRAM OF YOUR ITEM AND LABEL THE PARTS AND THE MATERIALS THEY ARE MADE OF.

