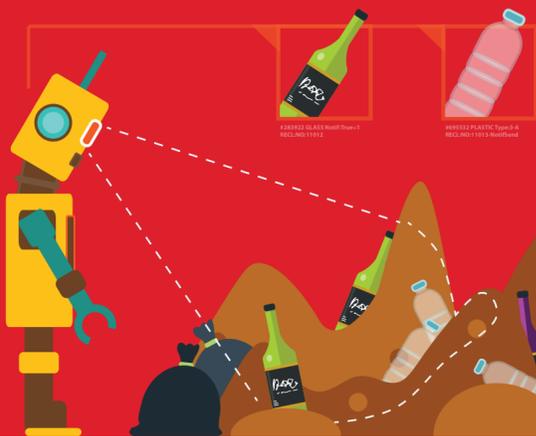
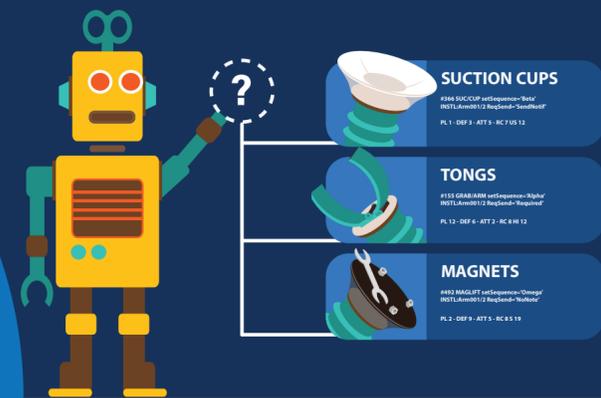


ROBOTS CAN FIND
SPECIFIC ITEMS
IN A PILE OF
MIXED WASTE



USING SUCTION
CUPS, TONGS
OR MAGNETS, ROBOTS
CAN PICK THESE
ITEMS UP



HERE'S HOW
ROBOTICS
HELP US REDUCE
WASTE!

ROBOTS CAN
SORT THESE
ITEMS BY PLACING
THEM INTO THE
CORRECT BIN



ROBOTS CAN
LEARN TO
IDENTIFY NEW
TYPES OF
MATERIALS



**NOW YOU CAN BUILD YOUR OWN RECYCLING ROBOT AND
DISPLAY IT AT YOUR SCHOOL'S STEM/SCIENCE EXPO!**

LEGO® Education WeDo 2.0 robotics are now in YOUR school.

Ask your teacher how you and your friends can make a team and use these robotic kits to build your very own robot.

Your team will:

- Create a project to explore how robotics can help the world to solve problems around waste and recycling.
- Build a robotic model of your project using the LEGO kits.
- Create a *Show What You Know* poster to illustrate your project and what you have learned.
- Attend your school's STEM/Science Expo to share your project with friends and family, demonstrate your robot, celebrate and have fun!

Go to www.WasteWorld.com.au for more information.