

TEAM # NAMES

LESSON 2-5: ROBOTIC ENGINEERS BUILD ARMS AND PROGRAM ROBOTS TO DO JOBS THAT ARE DIFFICULT, DANGEROUS OR REPETITIOUS FOR HUMANS



1. CHOOSE A
ROBOTROPOLIS
MISSION



2. DESIGN
AND BUILD
AN ARM



3. PROGRAM
THE
ROBOT'S
BEHAVIOR

ROBOTROPOLIS MISSIONS

PLANT TREES AT PARK -----

DELIVER BOTEX PACKAGES -----

CATCH THE STRAY DOG -----

DELIVER COAL TO POWER PLANT -----

PUSH ROCKS OFF SOCCER FIELD -----

INSTALL A WIND GENERATOR -----



Teacher Check



ROBOTICS
ENGINEER