

Robotics Badges: Programming Robots 1

Robot Challenge Cards

Before the meeting, print and cut out these cards for As Everyone Arrives: Robotic Solutions. You'll need at least 1 card for every group of 2–3 girls, so you may need to create multiple decks.



DESIGN A MUSICAL ROBOT.	DESIGN A WEARABLE ROBOT THAT ENHANCES STRENGTH OR OTHER ABILITIES.	DESIGN A NURSING HOME ROBOT THAT CAN HELP RESIDENTS STAY ALERT AND FOCUSED.	DESIGN A FOOD PREPARATION ROBOT THAT CAN MAKE DISHES TO ORDER.
DESIGN A ROBOT THAT MAKES FARMERS' LIVES EASIER.	DESIGN A ROBOT TO HELP PRESCHOOLERS LEARN.	DESIGN A ROBOT THAT CAN WORK ON THE OUTSIDE OF A SPACE VEHICLE.	DESIGN A DELIVERY ROBOT.