

Robot Setup Checklist:

For each robot:

- Properly aligned?
- Wires plugged in?
- Light sensor pointing towards light?
- Is the big robot's arm properly situated to fit in the start box?
- Are jigs used to set up each robot?
- Wait for light and shut down functions are in the code?

Outreach:

- Plan: Volunteer at Robert Frost Middle School's STEM night by having our own booth representing the Rockville Science Center. We brought one of our robots to show the children, with goals of sparking an interest in STEM and teaching some of the basics of robots (color sensors, light sensors, motors, etc.).
- Results: Over a hundred people in the auditorium stopped by our booth. We handed out multiple fliers, showed videos of previous robotics competitions, and taught many children about how our robots worked (explaining that they are autonomous).

