This is for a major grade and I will be looking at it first thing on Monday so you need to finish as much as possible.

You will be using the Virtual World program on RobotC. To get into it you need to open up RobotC – click Robot – Compiler Target – Virtual Worlds. Then create a new file and drag a forward block into the code and click download to robot. You don’t need to save the program but a new window should pop open where you will sign in again or create a new account. Now you will be able to get into the software and complete the assignment below.

Using whichever robot on the software appropriate to complete the following challenges: Basketball Drills, Labyrinth Challenge, Sentry Simulation I, Sumo Bot, Incorporate Functions I, Sonic Scanner, and Table Bot. Once you have successfully completed a challenge take a screenshot of the screen to prove you finished it correctly. Paste the screen shot into a Word document and make sure you save the document. If you finish all of these any other challenge you do is extra credit.

I expect you to be working on this all class on Thursday and Friday. Be on your best behavior for the substitute.