

Code My Robot checklist

Conal will run through this checklist

Batteries 4 AAA	Do you have batteries purchased	
Arduino	Has the IDE been installed on a computer	
Apple driver	Mac computers need their own driver : https://learn.sparkfun.com/tutorials/how-to-install-ftdi-drivers/mac	
Intel computers may need the CH340 Drive	Conal has this on a zip drive , Put driver on C drive temp folder Install from there	
Cords	USB mini is supplied with the robot	

Next is the

Show how to download code from site	
Show how to compile the code to check it Printout code to check it if against IDE code, if does not compile	
Show the rules page for the dance challenges Show the rules page for the maze challenge	
Show the code area for the directions of the robot	
Test if robot goes backwards when code says forward? Show how to change the wheel input from 5 to 6 and 10 to 11	
Show the overall speed of the robot, it is set to 195, it can go lower	
Test the dance and give this sheet to the teacher	
Convert other schools. . Ask about other schools in area.. Can the teacher allow other teachers to come and go over this form with them . we will give the training teacher another robot when the other school uploads .	