

November 18, 2022

FOCUS

building (Group 1): Fixing the negativity wire issue

building (Group 2): Working on the claw prototype

SUMMARY

building (Group 1): There was a problem where one wheel would go the opposite direction, so we replaced some wires and attached the red wire to the black wire.

building (Group 2): The band kept on falling off the wheels, so we tried to make the rods more parallel by drilling in another hole; however, that did not really help, as the other wheel became more unparallel. We eventually fixed it.

CHALLENGES

building (Group 1): We couldn't find one of the black and red block things, so we had to make our own.

building (Group 2): it took a while but it is done now

NEXT STEPS

building (Group 1): None unless it doesn't work

building (Group 2): we need to find the optimal power setting in the code which will probably just be 1 so now we can start working on encoder values for the different levels