



MISSION CHALLENGE

WEEK # 2 – Starts 10/20

Rules: To accept this challenge, your team must submit a video of your robot completing one of the two challenge missions presented. Your robot must start from the launch area and complete the mission according to the **official** rules. It does not need to return home unless required by the mission. Also submit a copy of the mission program (screen shots are acceptable). You may optionally submit separate entries for both missions. Each completed mission will earn the team a raffle ticket in a drawing for a prize and a certificate of completion!

Keep Going!

M02 Step Counter

Easier



The robot slides the step counter slow and steady. The farther the “walk,” the better.

M11 Treadmill

Harder



The robot spins the rollers to move the pointer as far clockwise as possible.

Video Submission File Name: Ftttttt_mmmm_V.ext Example F026070_M08b_V.mp4
Program Submission File Name: Ftttttt_mmmm_P.ext Example F026070_M08b_P.png
where tttttt is your 6 digit team number and mmmm is the challenge mission number