Science Meeting-2024-04-21

Date

21 Apr 2024 - 2:30pm

Meeting started at 2:35 pm

Remote Meeting Link

No remote meeting link

Attendees

Kobin Caddick Kobin Caddick

Mark McMillan

Aiden Margie Caddick

Max Locke Max Locke

Russell Crow Russell Crow

Shane

Volunteer opportunities

Roundtable updates on committee projects

Fusor: Aiden: Currently coding so they can run remotely. High voltage power supply was showing a fault.

Committee fusor: Installed a new electrode, need to do another vacuum leak down test. Less than 2 weeks away from turning on the fusor.

Staubli robot arms: No updates since last meeting.

Fume hood: Board approved increased funding from \$15k to \$19k to install full stainless steel ductwork with a new roof penetration. Work should begin as soon as the ductwork arrives.

Analog Thing: No new updates.

Eyewash stations: need to check levels today.

Rocket SIG: ESP32 module is ready to hack some more code.

Electroplating: No updates.

Classes:

Soap making - Margie

Electroplating: John is testing electroplating: working on class materials

Mushroom growing - We received the 1lb grow bags. I made some media grow bags; need to order syringe

Kevin - Al basics: will be on Learn.dallasmakerspace.org Need to get help from digital media.

Russell: radioactive class: will roll that in with the Fusion class in the future.

Financial report:

Balance: \$unknown

Discussion and voting on current issues

Calendar events: none upcoming

Discussed Items

Item	Who	Notes	Vote For	Vote Against	Vote Abstain

Action items

Kobin Caddick coordinate with City of Carrollton and conctractors to get the roof mounted fan and ductwork installed

Meeting adjourned at 3:06 pm