

Science Meeting-2024-02-25

Date

25 Feb 2024 - 2:30pm

Call to order at 2:35pm

Remote Meeting Link

no remote meeting link

Attendees

Attendees:

Kobin Caddick

Rob Virtis

Will B.

Russell Crow

Aiden

Sam Frondorf

Yu

Kevin Thompson

Max

Nivek

John Baker

Planned Topics

Volunteer opportunities

None at this time

Roundtable updates on committee projects

Fusor: Aiden: Need to trace vacuum leaks. May need to order more deuterium.

Committee fusor: Altered power supply from 120 to 220v.

Staubli robot arms: No updates since last meeting. Charles has been working on the arms intermittently.

Fume hood: Mechanical, electrical, and roof contractors have been secured and can do the project within budget. Roof fan should arrive within a couple of weeks. Should have it installed and running by April 2024.

Analog Thing: No new updates. We can make our own analog computer with spares from Tanner's electronics donation parts.

Eyewash stations: need to check levels today.

Rocket SIG: Part has been made for the test stand that opens the O2 valve in 1/2 second. Need to write some code next.

Electroplating: John has been working on the class, still in progress.

Classes:

Soap making - Margie

Electroplating: John is testing electroplating: working on class materials

Mushroom growing - We received the 1lb grow bags. I will sterilize the media this week and order the syringe of Lion's Mane inoculant.

Kevin - AI basics: will be on [Learn.dallasmakerspace.org](https://learn.dallasmakerspace.org) Need to get help from digital media.

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

Financial report:

Balance: \$unknown

Discussion and voting on current issues

Upcoming calendar events: none

Meeting adjourned at 3:09 pm

Discussed Items

Item	Who	Notes	Vote For	Vote Against	Vote Abstain

Action items

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