## Minutes from the 9/24/10 meeting

Written by Billie Taylor Monday, 27 September 2010 18:36 - Last Updated Tuesday, 28 September 2010 16:46

Hello Everyone!

For anyone who could not make it to the meeting last week, these are the topics we covered. We hope to see everyone at the meeting this week!

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- Room for meetings
- New room: ENC3006 Fridays from 3-5 PM, reserved until December 3
- Advertising
- Need a new poster for X-Labs to get members.
- Coyt, Billie, and Lucky are going to work on the poster
- Website
- Change it so that spammers can't create accounts
- New members will have to send an e-mail to Coyt to join.
- Google Group
- X-labs members must sign up for the Google group in order to send and receive e-mail
- Expo
- Budget is due next Friday; Keven and Alex will do the budget next week
- Ideas for EXPO: handout, t-shirts, electronics parts, fusor (\$300), lifter (\$150), Tesla coil (\$150), plasma speaker (\$150), balloon camera (\$150), ferrofluid (\$100), coil gun/cap bank, mod stacks (\$50)
  - Y-1
- Payload dragged to bottom by weights, weights will be released, payload (filled with oil) will then float back up to the surface
  - Need a scuba tank to test components under pressure
  - Possibly use fishing line or spool to retrieve payload
  - First test should be at about 100 feet with fishing line attached in case release system

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fails; second test at 200 feet

- Coyt will see if we can test in his pool
- Indica will e-mail someone about the pressure vessel
- Alex will do the math on the fishing line
- Joe Register will talk to USF St. Pete about the 30 foot pool and the pressure vessel