

BalloonSat Training Agenda for June 17 & 18

Thur June 17:

- Start at 12:00 noon Lab Science East Room 306
- Introductions
- Past Missions Update Briefing
- Near Space Environment Discussion
- Payload Box Construction Activity
- Heater circuits (electronic and chemical) Activity
- Geodetic Coordinate System Overview
- Binoculars Activity
- Finish at 6:00 p.m.

Fri July 18:

- Start at 9:00 a.m.
- Using your GPS unit
- “Foxhunting” Activity
- HOBOS and Boxcars, measuring temperature and other stuff Activity
- BalloonSAT Launch Operations & Tracking Briefing
- Lunch provided
- Balloon fill and static launch Activity
- Curriculum Integration and mission participation discussion
- Wrap up, certificates, questions
- Finish at 4:00