Learn the basics of atmospheric and space sciences, space exploration, spacecraft design, rocketry, and orbits.

Launch a mini-satellite on a high altitude balloon that is designed and built by you and a team of students.

Hear about the current research in space through lectures from people working at Lockheed Martin, MicroSat, Ball Aerospace, & Instar Engineering.

Join us. We will meet twice a week (TR 9:30-10:45am), starting 08-29-06, in the ITL Lab (1B50). This is a 3 credit hour class. Contact Chris Koehler for enrollment koehler@colorado.edu or Claire Yang OT 631 by 09-06-06.

Open to all majors but class size is limited.

Reserve your spot today!

Grades based on attendance, participation, class reports, homework, outreach, final exam (50%), proposal, team project, presentations, design documents, final multi-media report (50%)