

2011 Physics Open House Schedule
Ticket Events

5:30 pm:

LL121: Spinning Objects, Electricity and Cats: Dr. Ron Galli presents live experiments involving miniature lightning, jumping wires, rotating objects, and the falling, twisting mechanical cat.

LL122: Air Swimmers: Dr. John Sohl demonstrates and explains the physics of flight with a flying shark and clownfish!

LL124: Stump the Chumps: Dr. Brad Carroll and friends answer your pressing physics questions! This is your chance to see if you can stump 'em!

LL125/126: Circus of Physics: Dr. Adam Johnston and Dr. Colin Inglefield risk their lives for your amusement!

LL130: The Higgs: Dr. Farhang Amiri catches us up on the latest from the big particle smashers!

6:30 pm:

LL121: Spinning Objects, Electricity and Cats: Dr. Ron Galli presents live experiments involving miniature lightning, jumping wires, rotating objects, and the falling, twisting mechanical cat.

LL124: Physics of the Human Body: Dr. Brad Carroll, physics professor AND yoga instructor, applies physics to the human body!

LL125/126: Circus of Physics: Dr. Adam Johnston and Dr. Colin Inglefield risk their lives for your amusement!

LL130: The Search For Earth: Dr. John Armstrong catches us up on the latest exoplanet discoveries, including "Tattooine"

7:30 pm:

LL121: Circus Unplugged: You and Dr. Adam Johnston play with toys and office supplies!

LL124: Physics of Lasers: Dr. John Sohl proves that light is a particle. No, it's a wave. No, it's a particle...

LL130: Astrophotography: Dr. Dan Schroeder gives tips and techniques for photographing the night sky.

Breezeway: AFM/SEM Tours: Dr. Colin Inglefield shows off our state of the art microscopes!

2011 Physics Open House Schedule
Drop-In Events, 5:30-8:30

LL122: Paper airplanes: learn design principles, make a paper airplane, compete to hit the target!

LL123: HARBOR: we fly balloons to space! Learn how it works!

LL221: Little Physicists: even tiny kids can do physics! (for very young scientists only)

LL222: Laser targeting: You only get one shot. Better make it count...

LL223: Smash It: We hate grapes so much that we give you tools and implements specifically to creatively squash them!

LL228: Playdoh circuits: Conductive play-doh, that you can use to light a light bulb. Really. We're not kidding.

LL229: Virtual physics: Interactive simulations of atoms, galaxies, chaos and the universe!

LL203: Planetarium shows: tours of the Universe, starting anew every half hour!

Outside: Science in the Parks: fun, easy, messy outdoor science!

Museum: Can Roll and Food Drive: compete your can for a good cause! (all donations go to Utah Food Bank)

Museum: Undergraduate Research: Weber State is known nationwide for our undergraduate research. From extrasolar planets to scanning electron microscopes, come see what our students are up to!

Observatory: Star Party starting at 8:00 pm, weather permitting