

Front Range Teen Science Cafe'

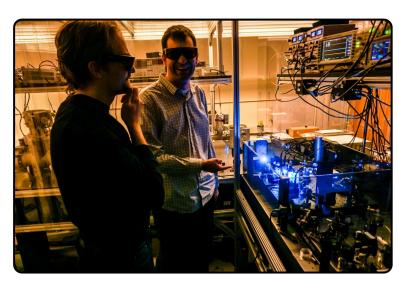
Teen Science Cafe' Network

scientists & teens exploring the world









From Laser Cooling to Laser Fusion... to Sharks with Laser Beams on their Heads?

Lasers. What Can They Do? Can They Do Things?

April's Teen Science Cafe will feature PhD student Zak Burkley from the Physics Department at Colorado State University.

Come find out about a few of the many cool ways lasers are being used scientifically: Laser cooling, atom trapping, atomic clocks, detection of gravitational waves, and laser fusion. As well, how lasers are being used in technology: Optical Fibers, Self-Driving Cars, GPS, Wind Farm Design, and weaponizing marine animals.

Food and drinks are provided. Please RSVP so we can plan accordingly.

RSVP: http://esmei.colostate.edu/sciencecafe Melissa Burt, melissa.burt@colostate.edu