

Use optics to make science and technology interesting to people in Southern California.

Bring optics exhibits, demonstrations, presentations and follow-up classroom 'handson' materials to K-12 Students and Teachers in Southern California.

Encourage students to study optics in college and provide paths for them to follow.

Provide local companies and schools a forum to showcase their technologies to young people to help with the above.





Sponsorships are available in many ways:

- Exhibit tables
- Workshops
- Presentations
- Demonstrations
- Promotional gifts
- Financial support



For more information, contact: Donn Silberman OISC Founding Director OSSC Treasurer & Membership Chair 949-636-6170 donn@oisc.net

The OISC is a Project of Community Partners, a 501 (C)(3) non-profit organization.













#### Opportunities for sponsors to:

Showcase their technologies to the local community.

Get kids (of all ages) excited about optics and their applications.

Help inform young minds about the fun and adventures in the world of optics.

Connect science educational outreach to real world applications.





# Fun with Optics

### Hands-On Demonstrations:

- Dr. Murty's OPTRICKS
- The Teen Optics Club Bench
- Holograms
- Microscopes, Telescopes, Binoculars & Cameras
- EyeBall Optics
- Visual Pin Ray Tracing

### Workshops for kids:

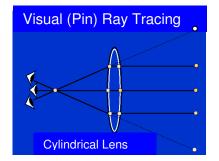
- Color My World
- Making Lenses & Mirrors
- The Optics Suitcase

### **Presentations:**

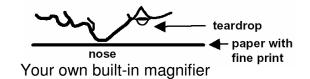
- The Optics Suitcase for teachers
- EyeBall Optics

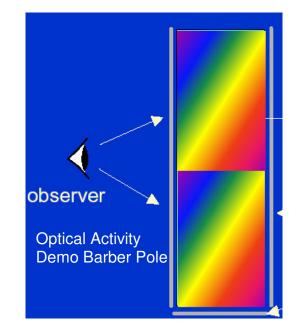
## **Exhibits**

Real World Optics & Applications. From everyday optics to today's most advanced optical technologies.









#### Fun with Moiré Patterns

