

Northern California/Nevada Section of the American Association of Physics Teachers

Physics Teacher SOS

New Teacher Workshop

Sponsored by the Karl L. Brown Memorial Scholarship Fund

Workshop #1: Overcoming Inertia and Understanding Frames of Reference

Tips and Ideas for Starting off the School Year and Teaching Mechanics

If you are a new physics teacher...if you think you need help or aren't sure, then these workshops are for you! Any teacher newly assigned to teach physics within the last five years is encouraged to participate. Topics will include:

- The First Day of School
- Curriculum Appropriate Course Content for a Variety of Levels
- Motion in One and Two Dimensions
- Newton's Laws of Motion

The workshop focuses on classroom techniques and demonstrations. But most importantly, we're here to help you with your issues.

8:30 am - 9:00 am	Coffee and doughnuts
9:00 am - 12:00 pm	Presentations and discussion (bring <i>all</i> your questions!)
12:00 pm - 1:00 pm	Lunch (provided)
1:00 pm - 4:00 pm	More presentations and discussion and free goodies!

~ Hosted by ~

Dan Burns • Los Gatos High School
Physics Teacher

Paul Robinson • San Mateo High School, retired
Author of the *Conceptual Physics Lab Manual* and *Giants* fan extraordinaire