

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

Teaching of Mechanics and Other Issues of the Beginning of the School Year

You are cordially invited to attend—if you are a new physics teacher, think you are new, or are not sure—then this workshop is for you! Topics will include

- The First Day of School
- Nature of the Course
- Motion in One and Two Dimensions
- Newton's Laws of Motion
- Circular Motion and Gravity
- Momentum
- Energy

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

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

hosted by

Paul Robinson • San Mateo High School

Author of the Conceptual Physics Lab Manual and noted San Francisco Giants fan

Dean Baird • Rio Americano High School

Co-author of the Conceptual Physical Science Lab Manual and member of the CDE's Assessment Review Panel

Stephanie Finander • Woodside High School

AP Physics Teacher and PTSOS Outreach Coordinator