

# AAPT PTRA

## Video Analysis Workshop

For Physics & Physical Science Teachers  
Fee \$60.00

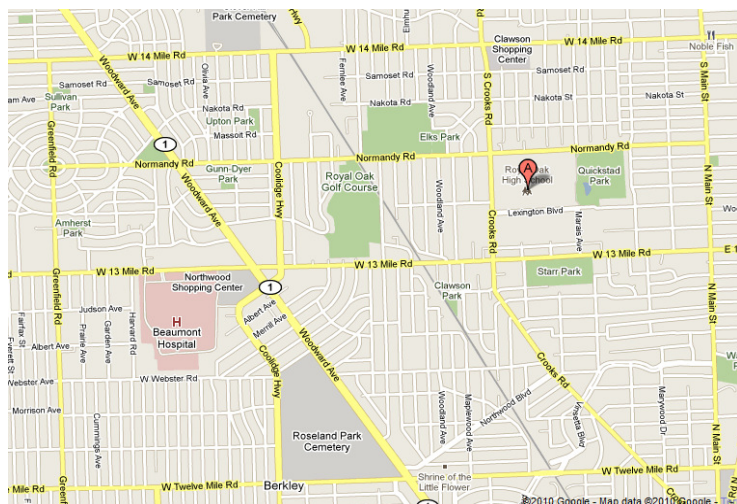
**Saturday, May 1 – Royal Oak High School - 8:30 am – 3:00 pm**

AAPT Physics Teaching Resource Agents Steve Dickie of Divine Child High School and Nicole Murawski of Royal Oak High School are offering a workshop on Video Analysis – using Vernier’s LoggerPro and Tracker.

During this 6-hour workshop, participants will learn how to use both programs to analyze existing videos, as well as create and import their own videos as a means to explore and explain phenomena while addressing Michigan’s Physics High School Content Expectations.

Participants will receive a DVD of materials used in the workshop as well as a free copy of Vernier’s book *Physics with Video Analysis* (a \$48 value).

Royal Oak High School is located at 1500 Lexington Blvd., Royal Oak. The workshop will be held in room 302, shown in the maps below.



**Note:** We will take a 30-minute break for lunch. You can either bring lunch with you, or we will order pizza (~\$5 per person). Beverages will be provided.