

Abstract Submitted  
for the APR08 Meeting of  
The American Physical Society

**Synchronizing Physics And Math Standards** DEREK WEISEL, Los Alamos School District — State and national standards tend to focus primarily on math and reading. This has led many schools to focus the majority of instruction time on these two subjects. This creates the negative effect of placing less emphasis on physics in many schools. An effective way to keep physics as a primary focus in schools is to emphasize that physics curriculum meets many of the math standards and can be used as a tool to introduce, practice and reinforce important math concepts. This is also a way for physics curriculum to be introduced at the elementary level. This talk will highlight some common areas where math standards are being met and exceeded in the physics curriculum.

Derek Weisel  
Los Alamos School District

Date submitted: 03 Jan 2008

Electronic form version 1.4