



Fall Conference Agenda
AP Physics 1
September 17, 2021
ONLINE
Kristin Gonzales-Vega

Time	Topics	Description
9:00 – 10:00 a.m.	Instructional Planning Reports (IPRs)	Learn how to use the new and improved IPRs to plan for the year. Identify weak SPs and Units.
10:00 – 11:30 a.m.	Science Practice 1: Multiple Representations	Strategies for teaching multiple representations through 4-square activities. Friction of Block
11:30 a.m. – 12:30 p.m.	Science Practices 2 and 7: Mathematical Routines and Making connections	Relating FBD to energy/momentum/systems Tic Tac Activity Deriving equations WB examples
12:00 – 1:00 p.m.	LUNCH	
1:00 – 2:30 p.m.	Science Practices 3-6: The Lab and Making and Supporting Arguments.	Popper Lab. Practice inquiry-based lab using the skills of scientific questioning, developing a procedure, and data analysis/argumentation (CER)
2:30 – 3:30 p.m.	Lab Performance Assessments	We will go over an example and create one of our own to use. We will also discuss using the workbook for all SPs.
3:30 – 4:00 p.m.	Wrap-up and reflection	What ideas can you take and implement this year and how will the SPs drive your activities and instruction?
4:00 p.m.	Adjourn	