

AP Alliance Dates and
Suggested Topics
2008 – 2009

AP Statistics		AP Calculus	
Date	Topic	Date	Topic
Monday, September 8	Experimental Design	Monday, September 15	Related Rates
Monday, November 3	Probability/Technology	Monday, October 13	Approximations
Monday, January 12	Inference/CIs	Monday, January 12	Volumes of Solids
Monday, March 2	Chi square/Regression	Monday, March 2	Differential Equations
Saturday, April 25	AP Exam Review Day	Saturday, April 25	AP Exam Review Day
AP Biology		AP Environmental Science	
Date	Topic	Date	Topic
Monday, September 8	DNA chips/Microarray technology	Thursday, September 11	Drought in NC
Monday, November 17	Activities in the manipulation and analysis of DNA	Thursday, November 20	NC Soils
Monday, February 2	TBD	Thursday, February 5	Mountain Geology
Monday, April 13	AP Biology Review	Thursday, April 16	Wastewater Treatment
Saturday, April 25	AP Exam Review Day	Saturday, April 25	AP Exam Review Day
AP Chemistry		AP Physics	
Date	Topic	Date	Topic
Monday, September 8	Equilibrium in the Classroom	Thursday, September 11	Physics and Sports
Monday, November 17	Equilibrium Labs	Thursday, November 20	Racing Physics
Monday, February 2	Reaction Chemistry	Thursday, February 5	Physics of Music
Monday, April 13	TBD	Thursday, April 16	Using Physics Applets in AP Physics
Saturday, April 25	AP Exam Review Day	Saturday, April 25	AP Exam Review Day
AP US History		AP Human Geography	
Date	Topic	Date	Topic
Monday, October 6	TBD	Thursday, September 18	Placing Land Use: Rural and Urban Gentrification
Monday, November 17	TBD	Thursday, November 20	21 st Century Terrorism
Monday, February 2	TBD	Thursday, February 5	Gangs, Guns, Drugs & Delinquency
Monday, April 13	TBD	Thursday, April 16	International Cities - Patterns of World Urbanization
Saturday, April 25	AP Exam Review Day	Saturday, April 25	AP Exam Review Day
AP Psychology			
Date	Topic		
Thursday, September 18	Learning		
Thursday, November 20	Intellectual Assessment		
Thursday, February 5	Eyewitness Testimony		
Thursday, April 16	TBD		
Saturday, April 25	AP Exam Review Day		

Note: All topics are tentative. While we expect to offer these topics, we need to firm up the speakers for these dates. We expect to have dates and topics firm by the time the teachers return on August 18, 2008.

- 1) Times for AP Calculus and AP Statistics are 5:00 – 7:30 PM.
- 2) Times for all other Alliances are 3:30 – 5:30 PM.