

Textbook Alignment: Unit 4

AP Unit/Section	Topic	Textbook: Chp/pgs
4.1	Plate Tectonics	2:33-36
9.3	Greenhouse Effect	18: 483-487
9.4	Increases in Greenhouse Gases (GHG)	18: 487-492; 17:468-472
9.5	Global Climate Change	18: 492-498
9.6	Ocean Warming	18:498-500
9.7	Ocean Acidification	18: 500-502; 16:426
4.4	Earth's Atmosphere	17: 449-452
4.5	Global Wind Patterns	17: 453-456
4.6	Watersheds	5: 105
4.7	Solar Radiation & Earth's Seasons	17: 452-453
4.8	Earth's Geography & Climate	4: 99-100
4.9	El Nino and La Nina	16: 425-426