2019/2020 AP CHEMISTRY SCHEDULE											
UNIT 9 APPLICATIONS OF THERMO/ELECTRO CHEM							14 DAYS				
DAY	DATE	CLASS ACTIVITY					ASSIGN				
DAY 117	Feb. 28	Go Over Test, Entropy, Entropy Changes, 3rd Law of Thermodynamics					Read pgs 785-80	0 Excersises Cha	pter 19 - 1, 4, 5, 1	1, 15, 21, 27, 29, 31, 37, 39, 42, 43	116/117
DAY 118	March 2	Thermodynamic Favorability, Gibbs Free Energy					Read pgs 800-808 Excersises Chapter 19 - 46, 49, 53, 55, 59, 62, 64				119
DAY 119	March 3	Gibbs Free Energy and Temperature, Free Energy and Equilibrium					Read pgs 809-816 Excersises Chapter 19 - 9, 67, 69, 73, 78, 80, 82				120
DAY 120	March 4	Lab: Molar Heat	of a Reaction				Assign: Lab Rep	ort			118
DAY 121	March 5	Quiz: Thermodynamics					Finish Excersises from Day 117-119				
DAY 122	March 6	Galvanic Cells					Read pgs 828-83	8 Excersises Cha	pter 20 1, 3, 14, 1	6, 17, 23 (a, c, e), 27, 28	124
DAY 123	March 9	Cell Potential Energy, Relate Cell Potential Energy to Gibbs Free Energy				ју	Read pgs 838-849 Excersises Chapter 20 - 6, 7, 29, 31, 35, 37, 40, 44, 49				125/127
DAY 124	March 10	Electrolytic Cells, Non Standard Conditions					Read pgs 860-863 Excersises Chapter 20 - 12, 55, 56, 89, 90				127/128
DAY 125	March 11	Lab: Electroche	mical Cells				Assign: Lab Rep				126
DAY 126	March 12	Electrolysis and Faradys Law				Read pgs 843-853 Excersises Chapter 20 - 63, 65, 67, 70, 91, 92, 93, 94				128	
DAY 127	March 13	Review Electrolyisis, and Electrochemical Cells, Progress Checks					Progress Checks, Finish Book Questions			128	
DAY 128	March 16	Quiz: Unit 9/Electrochem, Correct Quiz, Go Over Progress Checks					Practice Test, Finish all Book Questions				130
DAY 129	March 17	Review Day					STUDY!!!!!!!!!!	Practice Test			130
DAY 130	March 18	TEST UNIT 9					NONE!!!!!!!!				122/131