## **Nuclear Unit**

General Chemistry Spring 2015

Day	Date	Activities
Thu	4/16	Average Atomic Mass POGIL packet
		Notes A.4-A.5
		Isotope worksheet handout
		WB 60a
Fri	4/17	Notes A.1-A.3
		Rutherford Video
		Black Box activity WB 61
Mon	4/20	Natural Radiation, Types of Radiation, Natural Decay, Radon notes
		Exposure worksheet WB 59-60
		Natural Decay worksheet WB 65
		Radioactive Decay worksheet #2
Tue	4/21	White board practice time
		Radon article WB 63-64
Wed	4/22	Sec A Sum TB p426 (2,4,6,8,15-19)
		Sec B Sum TB p446 (4,13)
		Quiz 1 Review WB 69
Thu	4/23	Review
		Quiz 1
		Radiation / Chemotherapy Article WB 85-91
Fri	4/24	Half life and Medicine notes
		Penny activity TB 450
		Nuclear Chemistry article WB 77-78
		Half Life worksheet WB 75
Mon	4/27	Artificial Radioactivity, Fission, Fusion notes
		Nuclear Chemistry Reactions worksheet WB 66a
		More Half Life Practice worksheet
Tue	4/28	Fission details, Power Plants, Nuclear Waste notes
		Domino Effect activity WB 81
		Sec C Sum TB p462 (7,9,10,15,17)
		Sec D Sum TB p481 (2,3,7,9,14,19)
		Review WB 83
Wed	4/29	Review / check homework
		Quiz 2
		Wasteland Video
Thu	4/30	Nuclear Tech Video
		Review for unit test
Fri	5/1	Test
		Journey Through the Atmosphere video