

Week of: 3/31/08	Teacher: Cunningham	Team: Physics/PreAP
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Monday	TLW: be introduced to the Bohr model	Objective: Modern Physics: Bohr atom
		Activities: Lecture/note-taking: Rutherford and Bohr Guided practice: Funsheet 23B/C; Modern LTF
		Materials:
		Follow Up/HW: 23B/C; LTF Modern
Tuesday	TLW: be introduced to the de Broglie wave/atom	Objective: Modern Physics: de Broglie waves/atom
		Activities: Lecture/note-taking: Louis de Broglie and electron waves
		Materials:
		Follow Up/HW: 23B/C; LTF Modern
Wednesday	TLW: TEST	Objective: Assessment: Planck's quantum hypothesis, photoelectric effect, Rutherford and Bohr models
		Activities:
		Materials:
		Follow Up/HW:
Thursday	TLW: TEST	Objective:
		Activities:
		Materials:
		Follow Up/HW:
Friday	TLW: Be introduced to strong and weak nuclear forces	Objective: Modern Physics: the nucleus
		Activities: Lecture/note-taking; Fundamental forces; (guided practice)
		Materials: LTF modern packet
		Follow Up/HW: