

Week of: 4/7/08	Teacher: Cunningham	Team: Physics/PreAP
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Monday	TLW: be introduced to the strong and weak forces	Objective: Modern Physics: the nucleus
		Activities: Lecture/note-taking: field forces; guided practice Guided practice: Funsheet 25C; Modern LTF
		Materials:
		Follow Up/HW: 23B/C; LTF Modern
Tuesday	TLW: be introduced to decay processes	Objective: Modern Physics: the nucleus (II)
		Activities: Lecture/note-taking: radioactive decay; guided practice
		Materials:
		Follow Up/HW: 25C; LTF Modern
Wednesday	TLW: Practice decay processes	Objective: Modern physics: the nucleus (III)
		Activities: Independent practice: decay
		Materials: 25B (due at end of class)
		Follow Up/HW:
Thursday	TLW: As W	Objective:
		Activities:
		Materials:
		Follow Up/HW:
Friday	TLW: Be introduced special relativity	Objective: Modern Physics: the nucleus (IV)
		Activities: Lecture/note-taking: binding energy; guided practice
		Materials:
		Follow Up/HW: LTF modern packet; Funsheet 25A