

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
TU	Investigate angular projectile motion Explore and participate in STEM applications	Analyze Ch 3 Test Overview Rocket Lab	<ul style="list-style-type: none"> Rocket lab design & pre-calculations – Due Thursday Web post due by Friday 11:59 PM 	Students will understand that God continuously sustains all things throughout the present by investigating projectile motion.
W		No Class – Senior Aerial		
TH	Investigate angular projectile motion	LAB: Rockets	<ul style="list-style-type: none"> Formal lab report – see note below 	
F	Describe the role of forces in changing motion	Discuss chapter 4, pg. 120 – 123 "Forces"	<ul style="list-style-type: none"> thLAB: Inertia – Due Monday in class; Observations and answers to questions on notebook paper Read chapter 4, pg. 125 – 126 Web post due by Friday 11:59 PM 	

2ND Term Lab Reports due Monday, October 30, by 11:59 PM – submit as PDF 2X

"How do you respond when you sense the Lord is calling you to a task that seems beyond your abilities? Do you list all the reasons why you can't possibly do it? God already knows everything about you and the situation. He's not asking your permission to proceed; rather, He is calling you to move forward with faith in Him. You can refuse, but you risk missing out on the blessings of a life lived in obedience to Him." *Charles Stanley*