

Day	Academic Objective	Activities	Homework/Assessments	Biblical Integration
M	Use the conservation of momentum in calculations with collisions	Discuss chapter 6, pg. 199 - 204 "Conservation of Momentum"	<ul style="list-style-type: none"> Pg. 218 - 222: 15 – 23 thLAB: Cons. of Momentum & Ext. – All Observations, Questions & Extension on sheet of paper, due MONDAY Web post due by Friday 11:59 PM Topic - STEM 	
TU	Use the conservation of momentum in calculations with collisions	Discuss chapter 6, pg. 212 - 220 "Collisions"	<ul style="list-style-type: none"> Pg. 218 - 222: 24 – 34 	Students will understand that God continuously sustains all things throughout the present by investigating the conservation of momentum.
W	Discuss the conservation of momentum and energy	Discuss the Conservation of Momentum & Energy	<ul style="list-style-type: none"> 	
TH	Practice problem solving with the conservation of momentum and energy	Momentum Problems Review ACTIVITY: Poppers & Bouncing	<ul style="list-style-type: none"> Pg. 218 - 222: 36, 37, 39 – 45, 47 	
F	Investigate the conservation of momentum	LAB: Conservation of Momentum – answer on sheets & notebook paper	<ul style="list-style-type: none"> Momentum Review & Practice Worksheet Web post due by Friday 11:59 PM Topic - STEM 	

Help Session?

TEST on chapter 6 Thursday, January 18

"And they that know thy name will put their trust in thee: for thou, LORD, hast not forsaken them that seek thee." Psalm 9:10

"I have decided to follow Jesus. No turning back, no turning back. Though none go with me, I still will follow. No turning back, no turning back."

