

Physics Calendar - Impulse & Momentum: 2013-14(Williams) - Chapter 6 (9 days)

Bold and underlined means put in journal notes (for any problems: Show your work!);

1	Tu:11/12/13	GOALS: Momentum introduction <ul style="list-style-type: none"> • Concepts: def., conservation, impulse/forces • Momentum demo with calculations (collisions) • Work time (Go Kart problems?) 	<ul style="list-style-type: none"> • <u>(06-01)</u> Notes: Impulse/Momentum:3,4,5,6,7,8,9,10 • <u>(06-02)</u> p 199: 1-3; p 201: 1-4
2L	We:11/13/13	GOALS: Just enough circular motion for trip <ul style="list-style-type: none"> • Push someone in a square circle (direction for F) • What pushes a go kart (or your car) in a circle? • Few circular motion friction problems 	<ul style="list-style-type: none"> • <u>(06-03)</u> Notes: Car's Stopping Distance & graphing:1,12 • <u>(06-04)</u> p 203: 1-3
3	Th:11/14/13	GOALS: Go Kart physics skills, braking <ul style="list-style-type: none"> • Find braking force using Impulse momentum AND conservation of Energy/Motion equations....should they give you the same force? 	<ul style="list-style-type: none"> • <u>(06-05)</u> p 204: 1-5
4	Fr:11/15/13	GOALS: Go Kart Field Trip <ul style="list-style-type: none"> • Go Kart Field Trip, same questions for those not going 	<ul style="list-style-type: none"> • Be nice to someone!
5	Mo:11/18/13	GOALS: Any Go Kart Q's? Momentum lab <ul style="list-style-type: none"> • HW check: Were you nice to someone? • Take and questions on field trip • Any Holt Q's? • Impulse/Momentum lab & work time 	<ul style="list-style-type: none"> • <u>(06-06)</u> p 211: 1a, 1c, 3 • p 214: 1,3,5; p 216: 1,3
6	Tu:11/19/13 Parent part	GOALS: Go over lab, clickers, work time/quiz <ul style="list-style-type: none"> • Clickers/parent intro • Lab Q's/go over • Group quiz or work time 	<ul style="list-style-type: none"> • <u>(06-07)</u> p 214: 2, 4; p 216: 2
7	We:11/20/13	GOALS: Review/practice <ul style="list-style-type: none"> • Clix • Decide on tomorrow? (BBall review game? Group independent study?)Go over any Q's • Group quiz or work time 	<ul style="list-style-type: none"> • <u>(06-08)</u> p 219: 1-4
8	Th:11/21/13	GOALS: <ul style="list-style-type: none"> • Class choice on review • Prepare for test tomorrow 	<ul style="list-style-type: none"> • Study for test
9	Fr:11/22/13	<ul style="list-style-type: none"> • Impulse & Momentum Exam 	<ul style="list-style-type: none"> • Have a great weekend!