

First test on Thursday, September 16

**** If something changes in our district due to Covid, I'll adjust this accordingly and communicate with you through Remind about any changes ****

- Mon. 9/13 1) Context Rich Kinematics – finish research and begin presenting
2) HW: Complete AP Progress Check (multiple choice) for Tuesday
- Tues. 9/14 1) Discuss AP Progress Check
2) Present remaining Context Rich Kinematics → Turn in written work for this tomorrow
3) Practice the MC that are relevant to your test
- Weds. 9/15 1 “Finding g” lab → Begin planning and data collection
- Thurs. 9/16 1) **TEST (Up through chapters 1-3)** → Have Ch. 1, 3 and 2 HW clearly corrected for a curve. [45 minutes]
2) Five steps to a Five → hand out and discuss how to use. Relate this to projectiles for Monday.
- Fri. 9/17 1) “Finding g” lab → Finish data collection, possibly present results. Due date for lab write-up TBD today
2) HW: Scan Ch. 4 (sections 4.1 – 4.4 only) for Monday
- Mon. 9/20 1) Hand back tests/ go over
2) Ch. 4 discussion and examples
3) HW: Ch. 4 problems (projectiles) are [on ExpertTA](#) (due Thursday at 5:00 AM). Show me evidence of you working on this (not just eating pizza) with a classmate for a bonus point! *Of course you can also eat pizza!*
- Tues. 9/21 1) More examples of projectiles, including looking over the practice MC
2) Preview – Aqua Sling Lab (outside)
3) HW; Read and take notes on Ch. 5 (forces) for a reading quiz this Friday
- Weds. 9/22 1) Lab: Aqua Sling lab (outside, weather permitting) → write-up (1 page only) due TBD (probably on September 28)
- Thurs. 9/23 1) Team Physics background and information. What we do.
Drill
- Fri. 9/24 1) Ch. 5 reading quiz and discussion
2) Refresher and reintroduction to Free Body Diagrams (and practice in class)

A look ahead:

- Ch. 6-7 will be an intense study of forces, including the complexities of air resistance, tension and variable acceleration – mostly things we did not address at a sophisticated level in first year physics.

The person on the left is obviously NOT in A.P. Physics C

