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| --- | --- | --- | --- | --- | --- | --- |
| Monday | Tuesday | | Wednesday | Thursday | | Friday |
| Aug. 24 A Day | 25 B Day | | 26 A Day | 27 B Day | | 28 A Day |
| Welcome & Syllabus  Intro to Kinematics  CUP Activity  Presentations  HW. Intro Video 1 & 2  Kinematics 1 WS Graph Interp. WS | | | Ticker Tape Activity  Kinematics 2 WS (video 2)  Vector WS  HW. Video 3 | | | Projectile lab  Projectile WS  HW: Quest Questions 2-D motion |
| Aug. 31 B Day | Sept 1 A Day | | 2 B Day | 3 A Day | | 4 B Day |
| Projectile lab  Projectile WS  Quest Questions 2-D motion | **Quiz: Kinematics**  Quiz Feedback  Quest HW Due  HW. Video 4 & Rotation 1 WS | | | Rotation discussion  Assign Quest Q’s Rotation  Video 5 & Rotation 2  HW: Test Next class | | |
| 7 **Labor Day** | 8 A Day | | 9 B Day | 10 A Day | | 11 B Day |
| **No School** | **Test: Kinematics and Rotation**  HW: Momentum Video 1 & 2 | | | Center of Mass Lab/activity  Momentum 1 & 2 WS  HW: Momentum Video 3 | | |
| 14 A Day | 15 B Day | | 16 A Day | 17 B Day | | 18 A Day |
| Elastic Collisions Lab/Activity  Momentum 3 WS  Assign Quest work | | | **Quiz: Momentum**  Quest work due  HW: Video 2D momentum | | | 2D momentum Lab  Lab quiz  HW: Video angular momentum & Video angular momentum example |
| 21 B Day | 22 A Day | | 23 B Day | 24 A Day | | 25 B Day |
| Angular Momentum  1 & 2 WS  Angular Momentum Notes & WS solutions  HW: Video Impulse | Momentum 5 & 6 WS  Impulse and Change in Momentum | | | Momentum 5 & 6 WS  Impulse and Change in Momentum | | |
| 28 A Day | 29 B Day | | 30 A Day | Oct 1 B Day | | 2 A Day |
| **Quiz: Impulse**  Force and Impulse Calculus  Review | | | **Test: Impulse & Momentum**  HW: Force Video 1 & 2 | | | Go over Momentum Test  Newton’s Laws  Forces 1 WS  HW: Force Video 3 & 4 |
| **College Readiness** | | **Minor Academic** | | | **Major Academic** | |
| Preparedness  Participation  Punctuality  Processing | | Quiz: Kinematics  Quiz: Momentum | | | Test: Kinematics & Rotation  Test: Impulse & Momentum | |

AP Physics C – First Six Weeks 2015-2016