Physical Science 2024

Week 6

September 16 – September 20

Four days of classes

Mon 9/16

* Teacher led general class questions on Newton first, second & third: what do the laws say? Discussion of conversions
* Page 1 of metric units conversion worksheets and notes (shows charts)
* Cl: simple conversions
* CATCH UP if time: Grade check with missing work provided to students

Tu 9/17

* Quick review energy, momentum, Newton & car crash vid
* Group/class discussion assignment from the vid
* Catch up if time

Wed/Thurs

* Vid: What happens to our brain during a collision? (3:50) <https://www.brainline.org/video/what-happens-brain-car-crash>
* Lab – Conservation: It’s the Law

Fri 9/20

* Have students grab a computer and access the Cornell Doodle notes for Monday’s assignment. They are allowed to color the pics.
* We reviewed all equations and Newton’s 3: velocity, momentum, impulse, KE, PE, discussion of acceleration and velocity units & units in general, it took most of the period.
* Introduced when time allowed the idea of conversion units
* You will need the notes you do on Monday all next week 🡪Use computer: Students practice how to access the Cornell Doodle Notes for Monday, explain the assignment including to color the pics when all notes are completed & that they turn the Sum It Up page only🡪 ALL STUDENTS MUST SHOW ME THEY KNOW HOW TO ACCESS THE COMPUTERS
* Finish lab analysis from yesterday
* Note: Newton’s laws next week

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