**ARC Week at Glance**

**Topic: Kinematics Equations Course: AP Physics Grade: 10th & 12th Dates: 9/8/25\_9/12/25**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Learning Target**  **(I am learning about…)** | **Criteria for Success**  **(I can…)** | **Activation/ Instruction** | **Collaboration/ Guided Practice** | **Independent Learning/ Assessment** |
| *(Include at least one/two formatives\*in any part of the lesson as needed)* | | |
| **Monday** | I am learning about projectile motion | I can solve projectile motion problems | AP Physics MCQ | Projectile Motion direct instruction | Projectile Motion Comprehension Check |
| **Tuesday** | I am learning about projectile motion | I can solve projectile motion problems | AP Physics MCQ | Projectile motion Group work | Padlet: CER for Constant velocity |
| **Wednesday** | I am reviewing Kinematics |  | AP Physics MCQ | Unit 1 Progress Check Study Session | Study for test tomorrow and Friday |
| **Thursday** | I am assessing Kinematics | I can use kinematics formulas to solve motion problems in one and two dimensions | AP Physics MCQ | Ramp Lab part 3: Projectile Motion | **Unit 1 Progress Check MCQ** |
| **Friday** | I am assessing Kinematics | I can use kinematics formulas to solve motion problems in one and two dimensions | AP Physics MCQ | Motion on a ramp investigation recap | **Unit 1 Progress Check FRQ** |

\*\*Please highlight your literacy tasks, your major grades and your minor grades. I suggest color coding.