**ARC Week at Glance**

**Subject: Science Course: AP Physics Grade: 10-12 Dates: 8/5/25\_8/8/25**

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|  | **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)* |
| **Tuesday** | I am learning about classroom expectations | I can demonstrate active engagement in the classroom | Team Building Activity-Picking Team jobs, team name, slogan and theme song | Team Flyer activity | Syllabus pop quiz |
| **Wednesday** | I am learning about lab safety  | I can identify appropriate lab safety procedures | Lab Safety Scenarios | Brainstorm Lab Safety rules  | **Lab Safety Test**  |
| **Thursday** | I am reviewing math concepts needed for AP Physics 1  | I can graph a line, graph a quadratic function, use trig ratios, and solve a multistep equation | Solving Multi step equations maze  | Math Lab Stations:Station 1: Exploring Slope-Intercept Form of a lineStation 2: Trig Tour- References Angles with a Unit CircleStation 3: Graphing QuadraticsStation 4: Team Flyer Work Station | TOTD: What questions do you have?  |
| **Friday** | I am reviewing math concepts needed for AP Physics 1 | I am reviewing math concepts needed for AP Physics 1 | Graph the line and write the slope intercept form of it | Math Lab Stations:Station 1: Exploring Slope-Intercept Form of a lineStation 2: Trig Tour- References Angles with a Unit CircleStation 3: Graphing QuadraticsStation 4: Team flyer work station | Homework: Watch AP Classroom videos before Monday and take notes. Do progress check questions on AP Classroom |

**\***[ ]  Exit Ticket/Final Stretch Check [ ]  Electronic Tools [ ]  Dry Erase Boards – quick checks [ ]  Turn & Talk Discussion (verbal responses) [ ]  Teacher Observation – document Clipboard

 [ ]  Quick Write/Draw [ ]  Annotation [ ]  Extended Writing [ ]  Socratic Seminar [ ]  Jigsaw [ ]  Thinking Maps [ ]  Worked Examples [ ]  Other : \_\_\_\_\_\_\_\_\_\_\_