**ARC Week at Glance: Scientific Research**

**Topic:** Introduction to IB **Course:** Scientific Research  **Grade: 10-12 Dates: Aug 5 – Aug 9**

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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)* |
| **Monday** |  |  | No High School Students |  |  |
| **Tuesday** | I am learning about rituals and routines.I am learning about the IB Program  | I can * Describe the rituals and routines in the AP Class
* Design and carry out a simple motion experiment
 | * Do Now – What do you know about the IB Program?
* Student Index Cards

Rituals and Routines Presentation | Class discussion of IB ProgramProgram Overview Presentation | TOTD: What are you excited about? What do you want to know still?  |
| **Wednesday** | I am learning about the IB Learner Profile Traits  | I can …* Describe the IB Learner Profile traits

  | Do Now: Draw an IB students. Be as specific and detailed as possible  | Profile of an IB student Posters---IB Learner Profile Traits | Strengths/ Weaknesses:Organize the 10 Ib Learner traits into either a T-chart of your strengths and weaknesses |
| **Thursday** | I am learning about the benefits of participating in rigorous coursework | I can …* Discuss the importance of rigorous course work
* Reflect on the impact IB could have on my life
 | Read and Annotate: Why it’s important to take Challenging classes in high school?  | Socratic Seminar Tutorial-  | Journaling: What benefits do you think the IB program could have for your life?  |
| **Friday** | I am learning about 9th Grade Service Projects | I can …* Describe the requirements of 9th Grade Project Portfolios
 | 9th Grade Project Requirements Info | Whiteboards- Interests Concept Map | Journaling: Talk to me about a time when someone helped you. How did it make you feel? Be as specific and vulnerable as you feel like.  |

Literacy Tasks Minor Assessment Major Assessment