Moon Area School District Curriculum Map

Course: Library Grade Level: 1 Content Area: Library

Frequency: 1 / every 5 day rotation

Big Ideas

- 1. LIBRARY Basic book handling and retrieval.
- 2. LIBRARY Identify more detailed literary elements.
- 3. LIBRARY Identify parts of a book, including nonfiction.
- 4. STEAM Continue to use the Engineering Design Process to complete grade-level assignments.
- 5. STEAM Learn basic vocabulary and concepts associated with beginner coding.
- 6. STEAM Develop a set of steps for solving a problem.

Essential Questions

- 7. Can I independently select a grade level appropriate book in a variety of genres?
- 8. Can I identify text features to locate key facts or information in a text?
- 9. Can I independently locate and select literary nonfiction on grade level?
- 10. Can I explain differences for nonfiction and fiction texts?
- 11. Can I identify characters in stories read aloud or read alone?
- 12. Can I understand the more advanced coding and robotics skills?

Primary Resource(s) & Technology:

Dash and Dot robots, Microsoft Teams, Promethean Boards, Student iPads, Destiny software and appropriate library books

Pennsylvania and/or focus standards referenced at:

<u>www.pdesas.org</u> www.education.pa.gov

Big Ideas/ EQs	Focus Standard(s)	Assessed Competencies (Key content and skills)	Timeline
1, 7, 9	CC.1.1.PREK.A CC.1.2.PREK.E CC.1.2.K.D CC.1.2.K.E	 Become familiar with library rules and procedures for 1st grade. Instead of using the peek and push method, independently retrieve library books that are reading-level appropriate. Continue to develop skills in the library such as using applications on ipads and possibly Destiny software 	August - September

2, 3, 8, 10, 11	CC.1.2.1.G CC.1.2.1.B CC.1.3.1.A	 Use the illustrations and details in a text to describe key ideas. Ask and answer questions about key ideas in a text. Retell stories, including key details, and demonstrate understanding of their central message or lesson 	Sept – Jan
4, 5, 6, 12	3.1.K.B6 1.A.AP.08	 Use Dash and Dot Robots to explore introductory coding and robotics. Continue to use the Engineering Design Process. Construct a beginner blue print and make designs in small groups. Continue to plan and conduct a simple investigation. 	Dec – June