**PV STEM/STEAM Integration**

**Cross Curricular Projects (School Year 2020-2021)**

| **Grade** | **Location** | **Stem Unit** | **Curriculum Unit**  |
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| Grade 3 | Library | Unit ? - Communicate EffectivelyUse an expository writing piece to make an Adobe Spark commercial.  | LALibrary |
| Grade 3 | Tech  | Unit ? - Use Kibo Robot and write a code to navigate a city scape.  | TechMath |
| Grade 2 | Art | Unit 3 - Understand Multiple Content AreasOrigami Ecosystems | Science: MP4a: Animal AdventureArt |
| Grade 1 | Art  | Unit 2 - Focus on Inquiry & CollaborationArt Bot | ArtTech |

**Parkview STEM activities - Spring 2020**

| **Grade** | **Month** | **Topic** | **Method** |
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| 1 | May | Earth Day STEM Project | Students will create recycling friendly objects. (paper towel roll maze; recycle robot; bird feeder water bottle) |
| 2 | May/June | Outer Space | Virtual hubble and space exploration/solar system/rocket spacecraft activity |
| 3 | April | Dinosaurs | Virtual museum trip followed by creation of dinosaur activity |