

# PYP NEWSLETTER

## Second Grade Unit 2



### Systems Are Out of This World!

Central idea: Systems are connected to help us make predictions and function effectively.

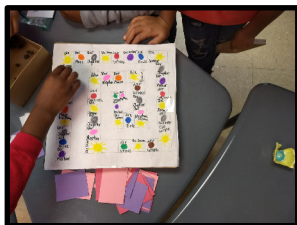
In Unit 2 students studied the structure of a variety of organizational systems. These included the solar system and the governmental system. Students explored the concepts of systems and the relationships between different types of systems. Students had many learning engagements including creating their own system, such as a game with rules, and running their own campaign for class president!

#### Lines of Inquiry

An inquiry into the concept of systems

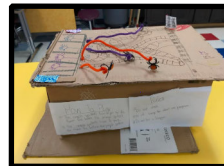
An inquiry into the solar system

An inquiry into governmental systems



2G's project creating a game with the theme of the solar system

2F1's group projects demonstrating collaboration and how systems work by creating their own game!



2G's illustrations of constellations in our solar system!

#### Upcoming Unit

In this upcoming unit titled "The Places You Will Go...The Things You Will Discover!" students will be exploring concepts such as the cycle and pattern of the seasons and of the sun rotation. Students will also look into how the sun has impacted the lives of Native Americans, and they will learn about the contributions of historical figures such as James Oglethorpe and Mary Musgrove.