P.S. 169 April 2019

# FOURTH GRADE

## Newsletter

## Math

Module 4: Angle Measure and Plane Figures

- Lines and Angles
  - Identify and draw points, lines, line segments, rays, and angles.
  - Identify and draw right, obtuse, and acute angles.
  - Identify and draw perpendicular and parallel lines.
- Angle Measurements
  - Use a protractor to measure and draw angles.
  - Adding and subtracting angle measurements.
- Recognize lines of symmetry for two dimensional shapes.
- Analyze and classify triangles
- Classify quadrilaterals based on parallel and perpendicular lines and size of angle measurements.



## **English Language Arts**

During the month of April students will be in Historical Fiction Clubs. This unit is intended to teach students to read with stamina and volume while focusing on developing ideas about characters, determining themes, and allowing for comparison work. In addition to building students' reading skills, the unit will also be growing their talking and writing about reading skills.



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P.S. 169 April 2019

#### Science

#### Life Science

- Plant Structure and Function
  - Identify the plant's structures and their functions.
- Physical and Behavioral Adaptations for Animal Survival
  - Describe what an adaptation is.
  - Identify differences between physical and behavioral adaptations.



### Writing

Writing Historical Fiction: Tackling Complex Texts provides an opportunity for students to stretch their writing skills by writing about fictional characters within a historical setting. Students first collect and develop story ideas. As they move to Bend II students choose a seed idea to draft and then revise. In Bend III students will choose a second seed idea and again draft and revise, with a bit more independence and also with a goal of raising the level of this second draft. In Bend IV, students will choose one of their stories to revise and edit for publication.