## P.S. 203 FIFTH GRADE NEWSLETTER



## WHAT WE'RE LEARNING THIS MONTH:

### **Important Dates**

April 1: Easter Monday, No School April 5: Class 5-313's Play April 5: Multicultural Poem Due April 10: Eid al-Fitr, No School April 15 & 16: 5th Grade ELA State Test April 17: Spirit Day- Sports Day April 22-30: Spring Break, No School May 1: School Resumes May 3: Multicultural Night May 7 & 8: Math State Test May 15: 5th Grade Science State Test

### Into Reading

#### Module 7: Above, Below, and Beyond

In this module, students will read a variety of texts that present them with information about exploration. A genre focus on autobiography provides students with opportunities to identify the author's craft and purpose, and to make and confirm predictions in order to better understand unfamiliar texts. Students will also encounter informational text, persuasive text, science fiction, and narrative nonfiction to build knowledge across genres. As students build their vocabulary and synthesize topic knowledge, they will learn about exciting land, sea, and space discoveries.

### **Reminders**

- ★ We highly recommend using iReady more frequently this month to practice reading and math skills.
- ★ Please remind students to practice their lines and songs for their class play.

May 3: Class 5-322 May 10: Class 5-318 May 23: Class 5-327

★ Manners Matter! Please encourage our 5th graders to say "Please," "Thank You," "Excuse Me," and to be good role models for our younger students.

### **Writing**

Writing from Sources (Preparation for the ELA State Test) Two-credit constructed-response questions ask students to make an inference (a claim, position, or conclusion) based on their analysis of a passage, state it in their own words, and then provide 2 pieces of text-based evidence to support their answer. Responses should typically require 3-4 complete sentences.

The four-credit constructed-response question requires students to read and analyze two texts that are related by theme, genre, time period, or other characteristic. Students will write a well-organized, multi-paragraph essay using text-based evidence to support their answer to the prompt that often has multiple parts. A "planning page" is provided.

#### enVision Mathematics 2.0 Passport to Social Studies/ Civics We will go back to Topics 13, 14, and 15 after the Math State Test. UNIT 1C: People and Geography of Latin America Topics 10 & 16 (Geometry) will be assessed together. How did early people adapt to their environment? **Topic 16: Classify 2-Dimensional Figures** What makes Latin America's geography unique? • Classify triangles by their sides and their angles. **Amplify Science** (with classroom teacher) Classify quadrilaterals by their properties. Ecosystem Restoration: Matter & Energy in a • Construct arguments about geometric figures. Rainforest • What do plants and animals in an ecosystem need to **Review for NY State Math Test** grow and thrive? Where do food molecules and energy come from?

How do scientists prove their claims are correct?

Your 5th Grade Teachers,

Ms. Agnello, Mrs. A. Farrell, Mrs. K. Farrell, Mr. Mulryan, Ms. Popovits and Ms. Stavropoulos

# Above, Below, and Beyond

# HELLO, FAMILY!

Over the next three weeks, our class will build their knowledge about exploration, with a focus on the autobiography genre. We will read texts and view videos about important discoveries people have made on land, in the oceans, and in space. Children will also write an expository essay that explains how curiosity encourages exploration.

## BRING IT HOME! Learning fun for the whole family!

### **Discuss the Topic**

Set aside time daily for your child to share with you what he or she is learning. Use these ideas to help build your child's knowledge about the topic:

- Talk about the ideas your child has added to the Knowledge Map each week.
- Ask about the texts your child is reading and what he or she has learned from them.
- Share with your child your own questions about the topic, and work together to find the answers.

### **Explore the Genre**

The genre focus in this module is autobiography. Discuss with your child the characteristics of this genre.

Ask your child to read to you each day and make time to read together.

Look for texts that

- spark your child's curiosity
- tie to the module topic
- provide first-person accounts of interesting discoveries
- describe a clear sequence of events and have unique visuals

### **Build Vocabulary**

Use these ideas to help your child build a rich vocabulary.

The Big Idea Reinforce the topic words *expedition*, *incredible*, *progress*, and *chronology* in everyday conversations with your child. Use prompts like these: Where would you like to go on an **expedition**? Describe something **incredible** in nature.

What Does It Mean? Have your child keep a growing list of the Critical Vocabulary words. Quiz each other on their meanings.

**Word Hunt** Look for words with the roots *tract*, *chrono*, *gress*, *ped*, *dent*, *terr* and prefixes *mega*–, *sub*–, *pro*–, *anti*– in books, magazines, online texts, and environmental print.

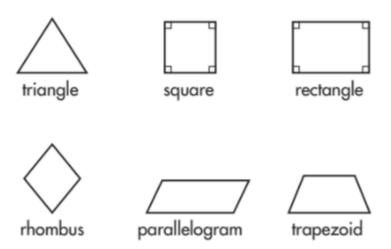
## Geometric Measurement: Classify Two-Dimensional Figures

Dear Family,

In this topic, your student is continuing to develop his or her understanding of geometry. Your student will be able to classify two-dimensional shapes in a hierarchy based on properties. He or she will understand that attributes belonging to a category of twodimensional figures also belong to all subcategories of that category.

Help your student reinforce his or her ability to identify two-dimensional shapes by completing the following activity together.





**Step 1** Discuss the properties of the six polygons shown. Have your child identify pairs of parallel sides, number and types of angles, and then discuss what makes each figure unique.

Step 2 Have your child find an example of each polygon inside or outside of your home.

**Step 3** Have him or her place a checkmark on the figure on this page to record that the polygon has been found. Below each figure, ask him or her to briefly describe where the example of the polygon was found. Continue this activity until all the polygons are checked.

## **Observe Your Child**

As you look for and identify real-world objects that resemble each polygon, compare selected items. For example, hold up objects that resemble a square and a trapezoid. Discuss how these shapes are similar to and different from each other.