



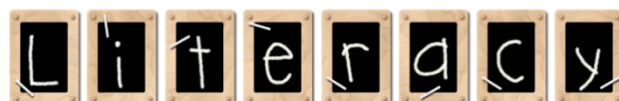
Ms. Ahn, Ms. Bisram, Mr. Brady, Ms. Espinoza, Ms. Upton



Topic 15 focuses on understanding of angle concepts and angle measurements. Mathematicians will identify points, lines, line segments, rays and angles. They will measure angles using a protractor and add/subtract angle measures. Topic 16 focuses on understanding how shapes can be analyzed, described and classified, with particular attention to properties of sides, angles and lines of symmetry.

Vocabulary: point, line, line segment, ray, right angle, acute angle, obtuse angle, straight angle, degree, unit angle, angle measure, vertex, parallel lines, perpendicular lines, intersecting lines, right triangle, obtuse triangle, acute triangle, equilateral triangle, isosceles triangle, scalene triangle, parallelogram, rhombus, trapezoid

Students can log onto [iReady.com](https://www.ixl.com)



In Module 9, readers will listen to, read, and view a variety of texts and media that present them with information about conservation. A genre focus on persuasive text provides students with opportunities to identify ideas and support, text and graphic features, and author's craft in order to better understand unfamiliar texts. Readers will also encounter a graphic novel, realistic fiction and a biography to build knowledge across genres. As readers build their vocabulary and synthesize topic knowledge, they will learn that it is up to all of us to work together to preserve our planet and its natural resources.

Vocabulary: ecology, recycle, conservation, sanctuary, frequent, sufficient, oasis, permission, installing, abandoned, obsessed, disoriented, blunt, recruiting, appointed, stranded, estimate, decay, ancestors, swirled, currents, sneered, outspoken, canopy, envision



Writers will compose a research report about a plant or animal. They will conduct research, provide facts and details, and explain why the plant or animal should be protected. Using the mentor text, *"The Case of the Vanishing Honeybees: A Scientific Mystery"* students will learn the importance of understanding our planet to better protect it. Writers will include direct quotes, text and graphic features, content-specific vocabulary and create a bibliography.



Students will continue learning about different types of energy, including light, sound, and electrical energy. They will use new science vocabulary such as kinetic and potential energy and participate in hands-on activities to help build understanding. Students will also complete a fun investigation called "Light It Up," which connects to the 5th grade Science State Test and helps prepare them for future learning.



Explorers will discover how the Federal, State and Local Governments were formed. They will immerse themselves in the topic by discussing focus questions, reading and analyzing a rich collection of diverse primary and secondary sources, examining artifacts, and interpreting images, such as: paintings, photographs, maps, and political cartoons.

Vocabulary: justice, equality, emancipated, bill, capital, checks and balances, ratify, radical, amendment, convention, veto, cabinet



May 7th: Teacher Family Engagement 3:30 p.m. to 6 p.m.

May 22nd: Field Day

May 25th: No School in Observance of Memorial Day

May 27th: No School in Observance of Eid al-Adha

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-Please remember school begins at 8:00 a.m. and ends at 2:20 p.m. Dismissal begins at 2:15 p.m.

- Please help your child to complete his/her daily homework and remember to check his/her folder/planner for important information or forms.

- Your child's teachers' can be contacted through

[ClassDojo.com](https://www.classdojo.com), Google Classroom, or the school number (718)-849-0962.