

Page-Turners & Big Ideas

Spanish One-Way Immersion | Fifth Grade: Quarter Four

Spanish Language Arts

HMH ¡Arriba la Lectura! Grade 5 Literature

Arriba, abajo y mas alla

- Palabras clave: cronología, expedición, progreso, increíbles

Textos:

Hacia lo desconocido: Arriba y abajo

Grandes descubrimientos y aventuras sorprendentes | SpaceShip One

Los poderosos vehículos exploradores de Marte: Las increíbles aventuras del Spirit y el Opportunity

Un nuevo hogar

- Palabras clave: nómadas, temporal, voz, monólogos

Textos:

Una película en mi almohada

Desde cero | El diario de Elisa

Julia

Math 5

Eureka Math

Grade 5 Parent Roadmap

Addition and Multiplication with Volume and Area

- **Key Terms:** base, bisect, cubic units, height, hierarchy, unit cube, volume of a solid

Problem Solving with the Coordinate Plane

- **Key Terms:** axis, coordinate, coordinate pair, coordinate plane, ordered pair, origin, quadrant

Note: The Board of Education adopted curriculum for mathematics is "Eureka Math" by Great Minds.

Math 5/6

Eureka Math

Expressions and Equations

- **Key Terms:** equation, equivalent expressions, exponential notation for whole number exponents, expression, linear expression, number sentence, numerical expression, solution of an equation, truth values of a number sentence, value of a numerical expression, variable

Area, Surface Area and Volume Problems

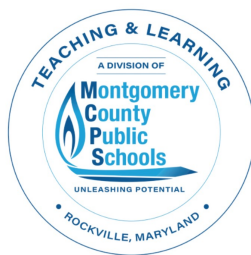
- **Key Terms:** altitude and base of a triangle, cube, hexagon, line perpendicular to a plane, net, parallel planes, pentagon, right triangular prism, surface of a prism, triangular region

Statistics

- **Key Terms:** absolute deviation, box plot, dot plot, frequency, frequency table, histogram, interquartile range, mean, mean absolute deviation (MAD), median, relative frequency, relative frequency histogram, relative frequency table, statistical question, variability

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Families: Put this on your refrigerator and review at home!



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Social Studies

United States History: 1777 - Present

Challenges of American Economic, Political and Civic Life (1900-Today)

Students explore how, over time, individuals, community members, institutions, and organizations have used tools of a democracy to redefine and expand freedom.

- **Key Terms:** amendments, Freedom of Speech, Freedom of the Press, civil rights, equal opportunity, equal protection under the law, due process, executive order, forms of hate, informed action, sustainability

Texts: *But Where Are You REALLY From?*, by Linda Sato Adams, Janice Nakono Faden, and Stephanie Miyeko Rowe

Social Studies standards are integrated throughout the unit. The standards are History, Civics, Peoples of the Nations and World, Economics, Geography, and Social Studies Skills.

Science

In Unit 4, students explore the movement of matter and energy within ecosystems, beginning with an investigation into the desert ecosystem and plant growth requirements. Through modeling and experimentation, students analyze the roles of plants, animals, and decomposers, ultimately applying their knowledge to design a sustainable farm that recycles food waste into nutrients.

- **Key terms:**
 - Producer
 - Consumer
 - Decomposer
 - Matter
 - Ecosystem
 - Photosynthesis

- **Key terms:**

***No core instructional textbook*

[These](#) supplemental instructional materials might also be included in 5th grade. Supplemental materials are additional approved books for teachers to use to teach a topic. If any listed instructional material conflicts with your family's sincerely held religious beliefs, you may request your child's excusal by submitting [this request form](#). For additional information, visit [our website](#).

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