

Page-Turners & Big Ideas

Fifth Grade: Quarter Two

English Language Arts

- Denise Levertov, "To the Snake"
- William Carlos Williams, "This Is Just To Say"
- Kenneth Koch, "Variations On A Theme By William Carlos Williams"
- Walt Whitman, "When I Heard the Learn'd Astronomer"
- Marie Howe, "The Copper Beech"
- Naomi Shihab Nye, "My Father and the Figtree"
- Robert Frost, "Dust of Snow"
- Emily Dickinson, #359
- Dan Gerber, "Advice"
- Simon Ortiz, "Travelling"
- Elizabeth Bishop, "One Art"
- Carrie Allen McCray, "Strange Patterns"
- Virgil Suárez, "Isla"*
- Lawrence Ferlinghetti, "Constantly Risking Absurdity (#15)"
- William Blake, "The Echoing Green"
- Langston Hughes, "The Negro Speaks of Rivers"
- Jimmy Santiago Baca, "I Am Offering This Poem"
- Adventures of Don Quixote, Argentina Palacios (Students read an adapted, grade-appropriate trade book.)

Key Vocabulary Terms:

glinting, pulsing, wake, apostrophe, content, form, line break, stanza, stanza break, beams, theme, variation, excerpt, tone, astronomer, figures, learn'd, lecture, mystical, proofs, unaccountable, anaphora, Allah, assurance, copper beech emblem, immense, indifferent, Joha, figurative language, metaphor, simile, rue, rhyme, rhyme scheme, cautious, convenient, dew, oar, plash, seam, quatrain, slant rhyme, veteran, allusion, evident, fluster, vast, villanelle, arbor, scuppernongs,

Math 5 Eureka Math <u>Grade 5 Parent Roadmap</u>

Multi-Digit Whole Number and Decimal Fraction Operations

• **Key Terms:** conversion factor; decimal fraction; multiplier; parentheses

Addition and Subtraction of Fractions

• **Key Terms:** benchmark fraction, like denominators, unlike denominators

Multiplication and Division of Fractions and Decimal Fractions

• **Key Terms:** decimal divisor; simplify

Math 5/6 Eureka Math

Problem Solving with the Coordinate Plane

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

Ratios and Unit Rates

• **Key Terms:** equivalent ratios, percent, quantity, rate, ratio, units of measurement, unit rate, value of a ratio



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parallel structure, exiled, transfixed, absurdity, entrechats, perceive, perforce, rime, spread eagle. supposed, taut, poetica, personification, according to, quote, transition words, armor, joust, honorable, mount, homage, dub, inn, page, psalm, blow, squire, menace, lance, meddle, ballad, spoil, afield, friar, dromedary, bewilder, enchanted, basin, ardent, mercy, confounded, deceive, fortune, sexton, folks, duel, scheme, caravan, bold, foolhardy, dumbfounded, woe, unrequited, adj. unreturned; scorn, bestow, scoundrel, folly, vanguish, unvoke, commend, Moors, monumental, brocade, clergyman, laughingstock, ordinary, bellows, scorched, worth, wisdom, swineherd, envy, justice, unkempt, Almighty, reason, partridge, commotion, ingenuity, reluctantly, agony, booty, administration, resign, dignity, wisdom, swineherd, envy, justice, unkempt, reason, reunite, bray, resolve, captivity, delicacy, intone, confess, last will and testament, rejoice, scribe, estate, instrumental, turmoil, epitaph

Enrichment:

- The Science of Breakable Things by Tae Keller
- The Helpful Badger by Lawrence Yep
- The Hill We Climb by Amanda Gorman OR
- On the Pulse of Morning by Maya Angelou
- In the Windowsill by Mary Pleiss
- A Bouquet of Wildflowers by Laura Ingalls Wilder
- Walking by Linda Hogan
- The Road Not Taken by Robert Frost

Arithmetic Operations Including Division of Fractions

• **Key Terms:** greatest common factor, least common multiple, multiplicative inverse

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

Social Studies

United States History: 1787 - Present

Science

Properties of Matter



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Challenges of a New and Expanding Nation (1800-1865 C.E.)

Students will explain the different interests and growing conflicts among groups in the new nation, including the motives and impact of Westward Expansion, the conflict over enslavement, and the causes and outcomes of the Civil War

• Key Terms: Causes and impact of Westward Expansion, Manifest Destiny, resistance to Westward Expansion, enslavement, agrarian and industrial states and economies, causes and impact of the Abolitionist Movement, changemaker, upstander, plantation, textile mill, industry, cotton industry, Fugitive Slave Act, Causes of the Civil War, secession, Union, Confederacy

**No core instructional textbook

Note: 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.

Fifth graders will investigate what happens to garbage by observing changes in materials in landfill bottles and other experiments. They will learn that matter is made of particles too small to see, explore how matter changes but is conserved, and determine whether mixing substances creates new materials. The unit ends with students answering the driving question: What happens to our garbage?

 Key terms: Properties of matter (color, hardness, conductivity, solubility, etc.), conservation of matter, particles too small to be seen, physical change, chemical change, mixtures and new substances, weight

**No core instructional textbook

<u>These</u> 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 <u>this request form</u>. For additional information, visit <u>our website</u>.

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