

English Language Arts
[CKLA Grade 4 Overview](#)
[CKLA Standards by Unit](#)

Personal Narratives

Texts: *A Good Lie* by Laurel Snyder, *Extraordinary, Ordinary People: A Memoir of Family* by Condoleezza Rice, *When I was Puerto Rican* by Esmeralda Santiago, *A Girl from Yamhill* by Beverly Cleary, *Small Steps: The Year I Got Polio* by Peg Kehret

- **Key Terms:** transformation, rival, loyal, influential, fuel, emerge, devote, destined, determination, pursue, restore, acquire, inevitable

Math 4
[Grade 4 Parent Roadmap](#)

Place Value, Rounding, and Algorithms for Addition and Subtraction

- **Key Terms:** millions, ten millions, hundred millions; ten thousands, hundred thousands; variables

Unit Conversions and Problem Solving with Metric Measurement

- **Key Terms:** convert; kilometer; mass; milliliter; mixed units

Multi-Digit Multiplication and Division

- **Key Terms:** associative property; composite number; distributive property; divisible; divisor; formula; long division; partial product; prime number; remainder

Math 4/5

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** The Board of Education adopted the mathematics curriculum, “Eureka Math” by Great Minds.

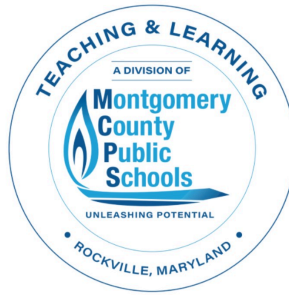
Social Studies

[United States History: Pre-colonial Period - 1777](#)
Worlds Collide (1300-1650 C.E.)
 Students review indigenous West African and Eastern North

Science

[Light and Sound Movement](#)
 Students explore how energy moves and changes form through sound, light, heat, and electricity. They build instruments,

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American cultures before the 1400s. They analyze the impact of European explorers in North America and describe early European settlement in the New World.

- **Key Terms:** society, politics, economy, culture, religion, Islam, West Africa, American Indian Nations, European explorers, Age of Discovery, Columbian Exchange, disease, Puritan, Catholic, charter, indentured, Protestant

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.

***No core instructional textbook*

circuits, solar ovens, and a Rube Goldberg machine to see firsthand how energy transfers and converts from one form to another.

- **Key Terms:** energy, transfer of energy, sound energy, light energy, heat/thermal energy, electrical energy, conversion of energy, circuit, Rube Goldberg Machine

***No core instructional textbook*

[These](#) supplemental instructional materials might also be included in fourth grade. Supplemental materials are additional approved books for teachers to use to teach a topic. Ask your child's teacher for more information about supplemental materials used in your child's classroom. 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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