Public Libraries and the Common Core Curriculum: Resources

Tuesday, December 3, 2013 12:00 noon

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🔶 helping libraries think differently

Strengthening & Promoting Your Nonfiction Collection

Common Core Anchor Standards

Key Ideas & Details

- 1. Read closely
- 2. Determine central ideas or themes
- 3. Analyze development of individuals, events, ideas

Craft & Structure

- 4. Language: literal, figurative, connotative
- 5. Structure
- 6. Point of View or Purpose

Common Core Anchor Standards

Integration of Knowledge & Ideas

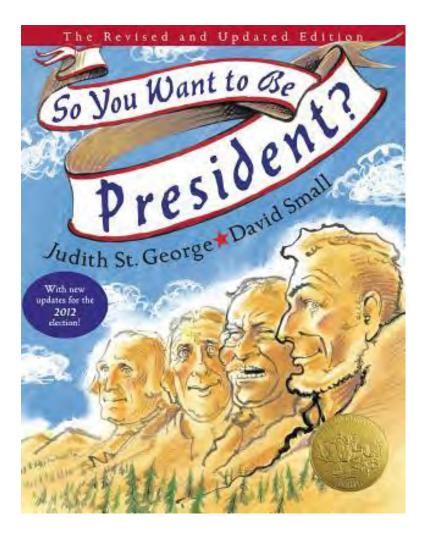
- 7. Integrate & compare formats, multimedia
- 8. Analyze & evaluate evidence and arguments
- 9. Compare & contrast texts

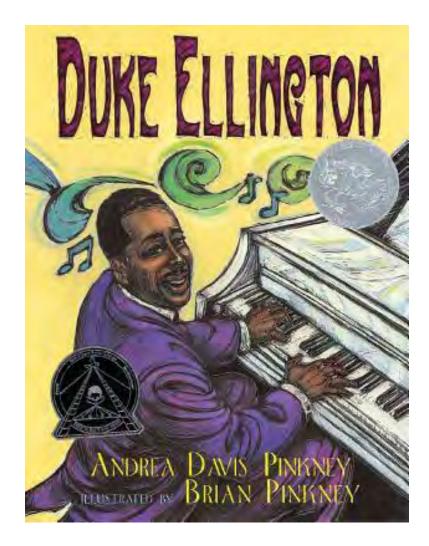
Common Core & Nonfiction

Special Emphasis on Informational Text

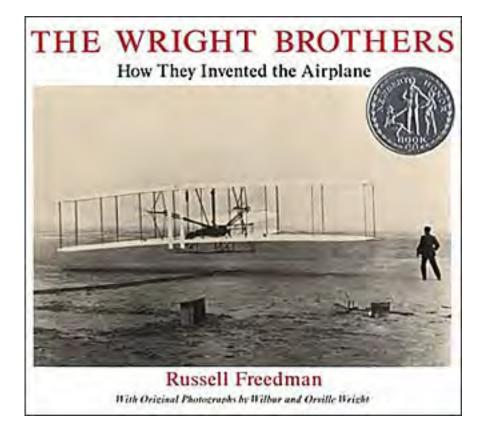
- At 4th grade: 50% Informational Text
- At 8th grade: 55% Informational Text
- At 12th grade: 70% Informational Text
- ELA (English Language Arts) Reading Standards
 - Divided equally into Informational Text & Literature
 - Writing Standards also include research components

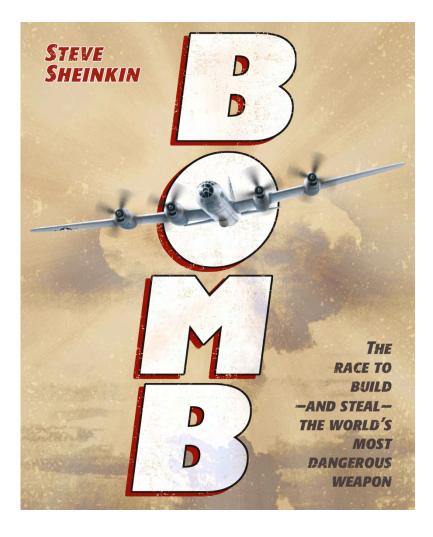
Newbery/Caldecott Books





Newbery/Caldecott Books





Blogs on Children's/YA NF

- Great Common Core Nonfiction (Grades 6 and up) greatcommoncorenonfiction.com
- I.N.K. (Interesting Nonfiction for Kids) inkrethink.blogspot.com
- The Uncommon Corps Blog nonfictionandthecommoncore.blogspot.com
- Classroom Bookshelf Blog classroombookshelf.blogspot.com/
- Great Kids Books greatkidbooks.blogspot.com/

Nonfiction Awards

- Sibert Medal (through age 14) ala.org/alsc/awardsgrants/
- YALSA Excellence in YA Nonfiction Book Award ala.org/ yalsa/nonfiction
- NCTE Orbis Pictus Annual NF Award ncte.org/awards/ orbispictus
- Boston-Globe Horn Book Awards/NF hbook.com/boston-globehorn-book-awards

- ALSC's Notable Children's Books –
- ala.org/alsc/awardsgrants/notalists/ncb
- YALSA's Quick Picks for Reluctant Readers ala.org/yalsa/ quick-picks-reluctant-young-adult-readers
- YALSA Excellence in YA Nonfiction Book Award List of 5 Finalists – ala.org/yalsa/nonfiction
- California Reading Association Eureka Award & Honor Books – californiareads.org/display.asp?p=awards

- ACL (Association of Children's Librarians of Northern California) Distinguished Books of the Year – docs.google.com/file/d 0B7sjGEVv7BIzUmQzM3VfT3htLTg/edit
- Booklist Editor's Choice booklistonline.com/Booklist-Editors-Choice-2012/pid=5906869

- Horn Book's Fanfare hbook.com/2012/12/blogs/read-roger/hornbook-fanfare-2012/
- School Library Journal slj.com/2012/11/featured/best-books-2012/
- Eureka! California Children's Literature Bibliography <u>cla-net.org/displaycommon.cfm?an=1&subarticlenbr=113#Eureka</u>

Kirkus Children's Best Books of the Year – kirkusreviews.com/issue/best-of-2013/section/children/

Kirkus Teens Best Books of the Year – kirkusreviews.com/issue/best-of-2013/section/teen/

Promoting Nonfiction Books from Your Collection: Displays

- mix fiction/nonfiction
- specific topic: insects, machines, outer space
- high appeal titles
- "Author of the Month" with a nonfiction author
- online "displays" like Pinterest

Promoting Nonfiction Books from Your Collection: Booklists

- age/grade level lists
- curricular/other topics
- mix fiction & nonfiction
- beach reading
- holiday giving
- nonfiction audiobooks

Nonfiction Audiobooks

- Beals. Warriors Don't Cry
- Bartoletti. Hitler Youth.
- Dendy. *Guinea Pig Scientists*
- Fleischman. Phineas Gage
- Fleischman. Escape: The Story of the Great Houdini
- Freedman. Freedom Walkers
- Krull. Lives of the Presidents
- Murphy. An American Plague
- Stone. Almost Astronauts

Promoting Nonfiction Books from Your Collection: Programs

- Storytimes
- Book Clubs
- Crafts
- Programs for school-aged
- Book Tasting/Book Pass
- Summer Reading

Programming Idea: Book Tasting

- Participants have choices like on a menu.
- Select a lot of appealing books.
- Spread the books out on tables.
- Give participants a "tasting menu."
- They choose a book & read short time.
- They write down their response.
- They try another book.
- At the end, they list their choices in order.

Programming Idea: Book Tasting



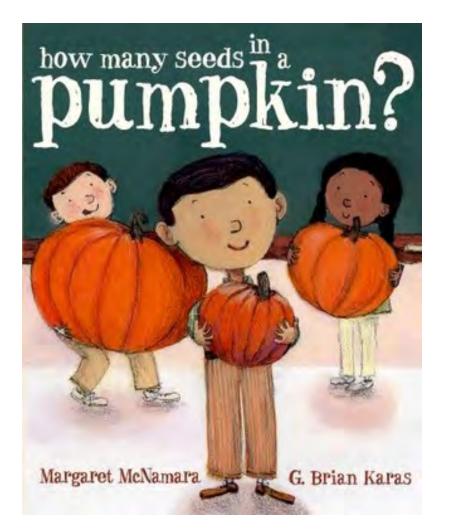


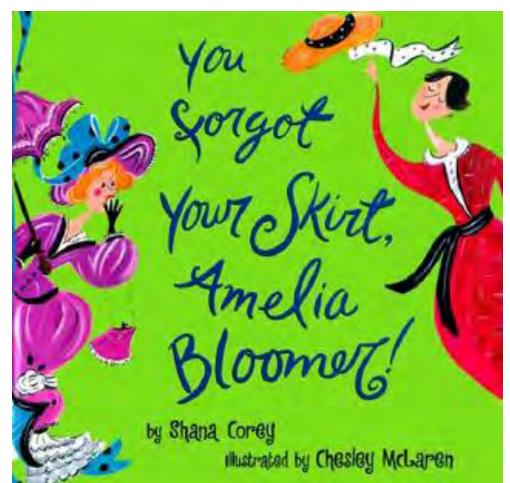
From The Liberry Teacher Blog

Emphasizing Specific Disciplines:

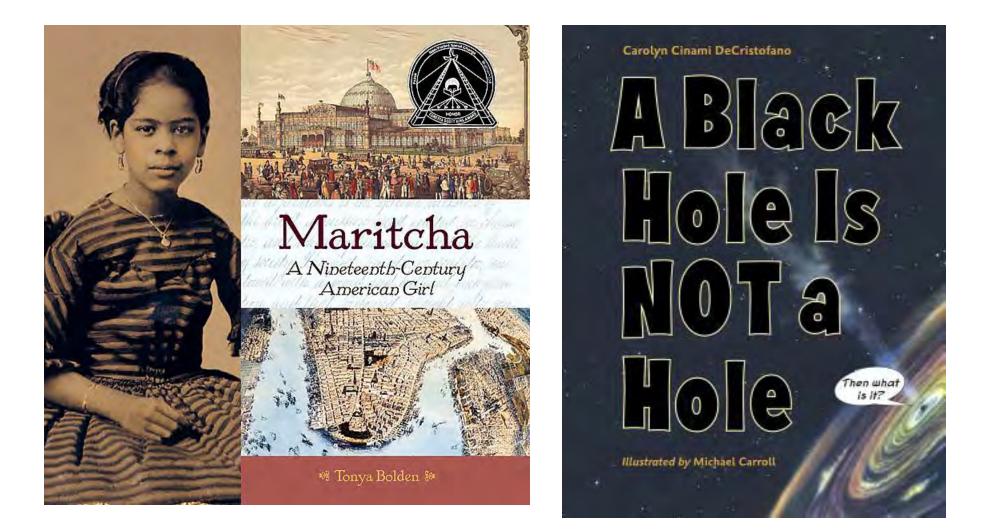
History & Science

Science & History Books





Science & History Books



STEM & STEAM

- Science, Technology, Engineering & Mathematics
- Science, Technology, Engineering, Art & Mathematics
- Interdisciplinary Approach
- Real-world based, performance-based

STEM/STEAM Storytimes & Programs

- Reptiles
- Weather
- Bridges
- Opposites (Math)
- Sorting & Counting
- Airplanes/Paper Airplanes

Annual List & Prize in Science

NSTA (National Science Teachers Assn.) Outstanding Science Trade Books for Students K–12 – annual list of fiction and nonfiction. – nsta.org/publications/ostb/

AAAS/Suburu Prize for Excellence in Science Books – www.sbfonline.com/Subaru/Pages/PrizesHome.aspx

STEM/STEAM Resources

- California Dept of Education: Explanation of STEM; links to online Resources; STEM goals for different grade levels – cde.ca.gov/pd/ca/sc/stemintrod.asp
- RIF (Reading is Fundamental) STEAM Multicultural Booklist (Grades Pre-K-5): 40 books plus activities – rif.org/ us/literacy-resources/multicultural/2012-multicultural-booklist.htm

STEM/STEAM Resources

- School Library Journal's STEAM Pinterest Board: Programming ideas – pinterest.com/sljournal/steam/
- ALSC STEM Programming ideas from librarians for preschool, school age, family/all age programs – simplystem.wikispaces.com/Welcome+to+Simply+S.T.E.M

STEM/STEAM Resources

- Madison PL "Library Makers" Blog with hands-on programming ideas — librarymakers.blogspot.com/
- PBS_Design Squad Nation "Engage Kids in Hands-on Engineering" - Activities and other resources around engineering for ages 9-12; many ideas that could be used for programs. – pbskids.org/designsquad/parentseducators/index.html

Social Studies Resources

- NCSS (National Council for the Social Studies)
 Notable Tradebooks for Young People
 Annual booklist of fiction and nonfiction socialstudies.org/ resources/notable
- Tulare County Common Core pages including Quick Links for Social Studies – Useful websites under "Social Studies Resources" – commoncore.tcoe.org/Soc_Studies/QuickLinks/ Home

Social Studies Resources

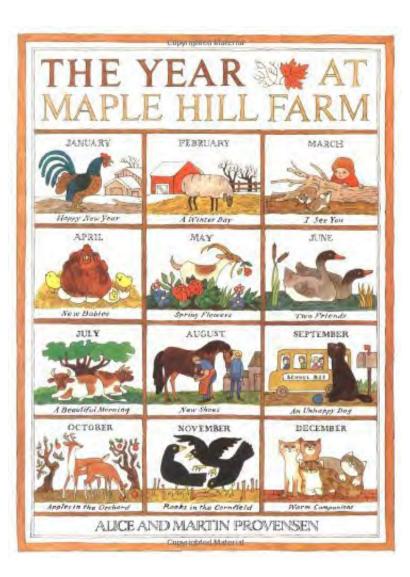
- California Department of Education CCSS Web Page -Select "Students/Parents" – cde.ca.gov/re/cc/
- ALSC Common Core Resources ala.org/alsc/ccss-resources

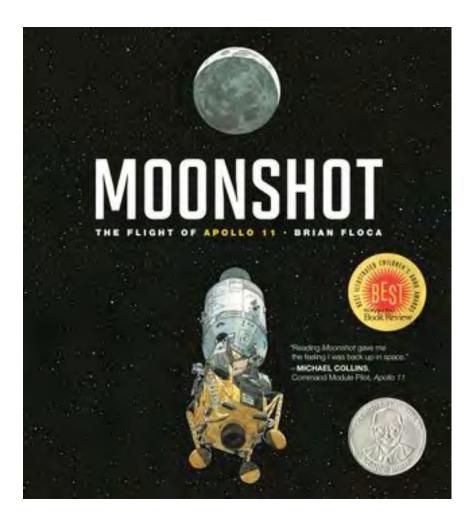
Common Core Elements

Common Core Appendix B

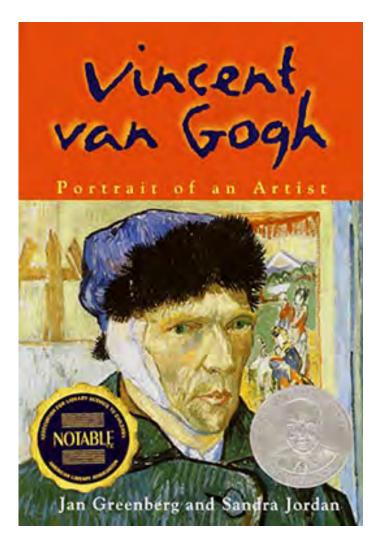
- corestandards.org/assets/Appendix B.pdf
- Booklist for grades K-12
- Includes fiction; nonfiction books, articles & speeches; poetry; read-alouds for earlier grades
- To be used as "exemplars" but in some places used as requirements
- Some very good books
- Many out-of-date and out-of-print books
- Libraries can offer alternatives to Appendix B

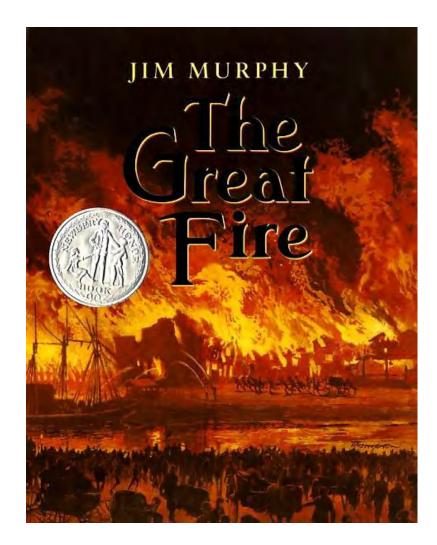
Appendix B Books





Appendix B Books





Common Core Resources

- Common Core National Website corestandards.org/
- California Department of Education CCSS Web Page -Select "Students/Parents" – cde.ca.gov/re/cc/
- ALSC Common Core Resources ala.org/alsc/ccss-resources

Common Core Measuring Text Complexity



Lexiles

- Lexile Framework for Reading The company MetaMetrics determines Lexile levels, provides search tool for books at lexile.com
- Lexile levels are given as a number such as 800L (L for Lexile)
- Students may know their Lexile number
- Many books have a Lexile number

Understanding Lexiles

- Students each get their Lexile reader measure from school reading test
- A book, article or piece of text gets a Lexile text measure when it's analyzed
- Sentence length longer = higher Lexile
- Word frequency less familiar words = higher Lexile
- Lexile doesn't analyze content or book design (print size, etc)

Lexile Resources

- Common Core Standards Appendix A Addresses text complexity and Lexiles. – http://www.corestandards.org/assets/ Appendix_A.pdf
- Common Core Standards Supplement to Appendix A Gives current Common Core Lexile goals. – corestandards.org/assets/ E0813_Appendix_A_New_Research_on_Text_Complexity.pdf

Helping Parents Navigate the Common Core

CA DEPT OF EDUCATION HANDOUT FOR PARENTS 1



Common Core State Standards Resources for Parents and Guardians

These resources have been compiled for parents and guardians interested in learning more about the Common Core State Standards (CCSS) and how to support their child's attainment of these standards.

What are the Common Core Standards?

http://www.cde.ca.gov/re/cc/tl/whatareccss.asp

Informational Flyers

http://www.cde.ca.gov/re/cc/ccssinfoflyers.asp Informational flyers providing overviews and highlights of the CCSS, available in multiple languages.

K-8 California's Common Core Standards Parent Handbook

This handbook, created by the California County Superintendents Educational Services Association (CCSESA) in consultation with the California State Parent Teacher Association (PTA), gives parents an introduction to California's CCSS and a summary of what students are expected to learn as they advance from kindergarten through grade eight. This document has been translated into 17 languages. The handbook and translations may be found on the CCSESA Common Core Standards Communication Tools Web page under the General Overview Materials section at

http://www.ccsesa.org/index/sp_CommonCoreStandards.cfm.

CA DEPT OF EDUCATION HANDOUT FOR PARENTS 2

Parents' Guide to Student Success

http://www.pta.org/4446.htm

A guide, available in English and Spanish, for the CCSS in grades K-8 and two for grades 9-12 (one for English language arts/literacy and one for mathematics) created by the National PTA. The guide includes key items that children should be learning in each grade and activities parents can do at home to support their child's learning.

Council of Great City Schools Parent Roadmaps

http://www.cgcs.org/Domain/36

The Council of Great City Schools has developed parent roadmaps for understanding the English Language Arts (ELA) and mathematics CCSS in kindergarten through eighth grade. For each grade and subject, the roadmaps explain to parents what children will be learning and how parents can support learning outside of the classroom.

California Department of Education CCSS Resources Web page

http://www.cde.ca.gov/core

Information and resources about the academic content standards for mathematics and ELA adopted by the State Board of Education on August 2, 2010.

- ★ Join the CCSS Resources listserv to receive information and updates regarding the implementation of the CCSS. Send a "blank" message to join-commoncore@mlist.cde.ca.gov.
- ★ If you would like further information regarding the CCSS, please contact the Common Core Systems Implementation Office by phone at 916-319-0490 or by e-mail at <u>commoncoreteam@cde.ca.gov</u>.

Helping Children & Teens Navigate Common Core

Help with Locating Materials

- Common Core emphasis on primary documents
- Promote your library databases to children, teens, parents, and teachers
- Help them find online primary sources

Primary Sources

- Livebinder Teaching with Primary Sources created by Mary Johnson – livebinders.com/play/play/4376
- Kathy Schrock's Guide navigating primary sources on the internet – schrockguide.net/primary-sources.html

Primary Sources

- World Digital Library Manuscripts, rare books, maps, and photographs from all countries – wdl.org/en/
- OAC Online Archives of California oac.cdlib.org/

Primary Sources: Library of Congress

Library of Congress — loc.org

Library of Congress American Memory curated collections – memory.loc.org

Library of Congress Prints & Photographs Division - loc.gov/rr/print/

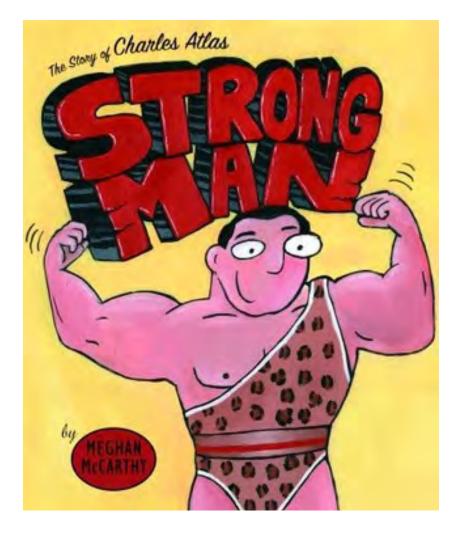
Primary Sources: National Archives

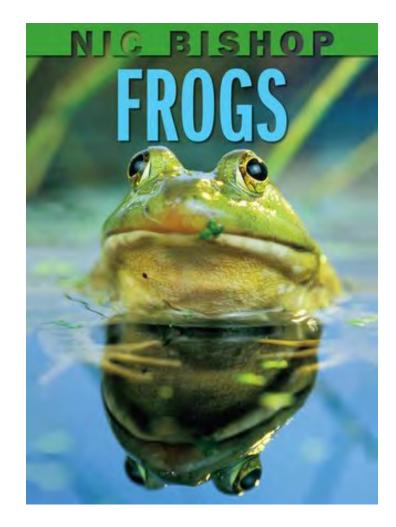
- National Archives archives.org
- Education section for teachers archives.org/education
- Docs Teach curated collections, tools for education docsteach.org

Primary Sources: Photographs

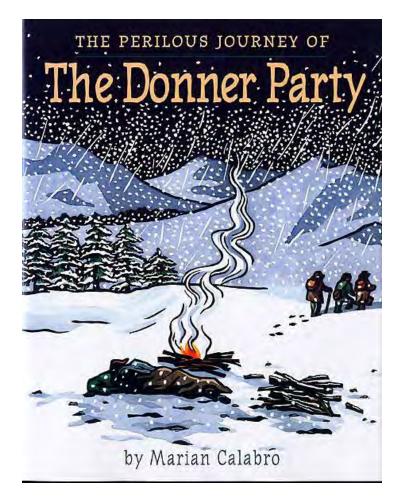
- Library of Congress Prints & Photographs Division loc.gov/rr/print/
- New York Public Library Digital Gallery digitalgallery.nypl.org
- Flickr Creative Commons Search LOC, National Archives, and others – flickr.com/creativecommons/

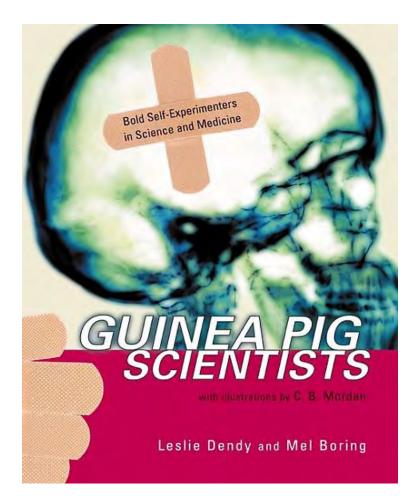
High Appeal Books





High Appeal Books





Questions?

Thank You!

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helping libraries think differently

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