





COMMON CORE RESOURCES

In the Guarini Library

Juvenile Books

English Language Arts

Gallion, Sue Lowell

Ingalls, Ann Lynette, Rachel

Lynette, Rachel

Lynette, Rachel

Lynette, Rachel

Lynette, Rachel

Pelleschi, Andrea

Pelleschi, Andrea

StJohn, Amanda

StJohn, Amanda

Elementary

Rick and Rachel build a research report Juv.808.02.G171r Seth and Savannah build a speech Juv. 808.5.144s Ben and Bailey build a book report Juv.371.3.L988b Frank and Fiona build a fictional story Juv.808.02.L988f Isabella and Ivan build an interview Juv.158.39.144i Jesse and Jasmine build a journal Juv.808.02.L988j Leah and LeShawn build a letter Juv.808.6.L988L Neil and Nan build narrative nonfiction Juv.808.06.P387n Olivia and Oscar build an opinion piece Juv.808.86.P387o Bridget and Bo build a blog Juv.808.S862b Evan and Erin build an essay Juv.808.4.S862e

Secondary

Getz, Trevor R. And Clarke, Liz Abina and the Important Men:

Juv. 306.3.G394a

A Graphic history

(A graphic novel representation of an 1876 court case in which a young enslaved female sues for her freedom in Ghana. The text also includes the transcript of the trial, historical, cultural and social background of nineteenth century Ghana, and a reader's guide with questions for grade 9-20 students. Also includes bibliographies of additional resources. Common Core ELA standards: key ideas, point of view, analysis of primary and secondary sources.)

Schecter, Ronald and Clarke, Liz

Mendoza the Jew: Boxing, manliness and

Juv.927.6.M539s

nationalism

(Mendoza the Jew combines graphic history with primary documentation and contextual information to analyze and explore issues of nationalism, identity, culture, and historical methodology through the life story of Daniel Mendoza, a poor Sephardic Jew from East London who became the boxing champion of Britain in 1789)

Mathematics

Elementary/Middle School

Brunner-Jass, Renata Designer digs: Finding area and surface area Juv.516.15.B897d Brunner-Jass, Renata Field of play: Measuring distance, rate, and time Juv.530.8.B897f

Brunner-Jass, Renata	Finding the treasure: coordinate grids	Juv.519.5.B897f
Brunner-Jass, Renata	Garden club: Operations with fractions	Juv.513.26.B897g
Brunner-Jass, Renata	Hidden ducks: Describing and interpreting data	Juv.511.3.B897h
Brunner-Jass, Renata	Stir it up: mixing decimals	Juv.513.21 .B897s
Brunner-Jass, Renata	Save now, buy later: finding unit prices	Juv.513.2. B897sl
Brunner-Jass, Renata	Science olympiad: proportions and ratios	Juv.513.24. B897sl
Brunner-Jass, Renata	Winning the game: putting miles in their place	Juv.513.5 .B897w
Brunner-Jass, Renata	A year at the fairgrounds: finding volume	Juv.530.8 .B897y
Loughran, Donna	Day at mini-golf: What's the length	Juv.530.8.L8876d
Loughran, Donna	Look for them: Where are the shapes	Juv.513.2.L887h
Loughran, Donna	Herding a hundred: Counting the sheep	Juv.513.2.L887h
Loughran, Donna	Toy tally: how many toys are there?	Juv.513.21 .L887t
Loughran, Donna	Ship shape: making shapes fly	Juv.516.23 .L887s
Loughran, Donna	On the playground: how do you build place value?	Juv.519.5 .L887o
Loughran, Donna	Tending the tide pool: the parts make a whole	Juv.513.24 L887t
Loughran, Donna	Picnic fun: hot dog operations	Juv.513.21 .L887p
Loughran, Donna	Time ticks by: how do you read a clock?	Juv.529 .L887t
Munro, Roxie	Ecomazes: 12 Earth adventures	Juv.577.M968e
Perritano, John	Football numbers: Graphing data	Juv.519.5.P458f
Perritano, John	Pools to ponds: area, perimeter, and capacity	Juv.530.8 .P458p
Perritano, John	Space adventures: where does the time go?	Juv.529 .P458s
Perritano, John	Start the game: geometry in sports	Juv.516.15 .P458s
Perritano, John	Looking for Blackbeard's treasure:	Juv.530.8.P458L
	Measuring the distance	
Perritano, John	Mummies in the library: divide the pages	Juv.513.21 .P458m
Perritano, John	Seeing halves: symmetry in our world	Juv.516.1 .P458s
Perritano, John	The mystery beetle: what's multiplying? Juv.513.21 .P458mb	
Perritano, John	A toy store summer: finding area	Juv.516.15 .P458t

Research/Critical Thinking

Preschool

Coudray, Philippe Benjamin Bear in Bright Ideas Juv. C8545bb

(One page vignettes in which Benjamin Bear comes up with inventive solutions to the

tasks and situations in his life. Downloadable CCCS

lesson plan and activity at

http://www.toon-books.com/benjamin-bear-in-bright-ideas.html)

Coudray, Philippe Benjamin Bear in Fuzzy Thinking Juv.C8545bf

(One page vignettes in which Benjamin Bear comes up with inventive solutions to the

tasks and situations in his life. Downloadable CCCS

lesson plan and activity at

http://www.toon-books.com/benjamin-bear-in-fuzzy-thinking.html

Elementary

Coudray, Philippe Benjamin Bear in Bright Ideas Juv. C8545bb

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tasks and situations in his life. Downloadable CCCS

lesson plan and activity at

http://www.toon-books.com/benjamin-bear-in-fuzzy-thinking.html

McCarney, Rosemary Tilt your head, Rosie the Red Juv.M1234t

(Rosie learns to look at a problem in a different way.)

Reynolds, Paul A. Full STEAM ahead Juv.R4644s

(Chapter book adventures of twin mice Sydney and Simon who learn about the water cycle and use science, technology, engineering, arts, and math to solve the problem of their stuck window and thirsty flowers.

See also http://www.steamthinking.org/activities/)

StJohn, Amanda Evan and Erin build an essay Juv.808.4.S862e

Elementary/Middle School

Chandler, Matt Side-by-Side Baseball stars Juv.927.96.C456s

(Short single page articles and comparisons of sports stars, statistics

and accomplishments to further critical thinking.)

Cornwall, Phyllis Super smart information strategies: Put it all together Fontichiaro, Kristin Find out firsthand: Using primary sources Juv. 001.4.F684f Super smart information strategies: Juv. 020 .F684sg

Go straight to the source

Fontichiaro, Kristin Know what to ask: Forming great research questions Juv. 001.4.F864s
Forest, Christopher Side-by-side Basketball stars Juv. 927.96.F716s

(Short single page articles and comparisons of sports stars, statistics

and accomplishments to further critical thinking.)

Fleischman, Paul Eyes wide open: Going behind the environmental Juv.363.7.F595e

headlines

Frederick, Shane Side-by-side Football stars Juv. 927.96.F852f

(Short single page articles and comparisons of sports stars, statistics

and accomplishments to further critical thinking.)

Frederick, Shane Side-by-side Hockey stars Juv. 927.96.F852sh

(Short single page articles and comparisons of sports stars, statistics

and accomplishments to further critical thinking.)

Green, Julie Super smart information strategies: Write it down Harris, Duchess Fake News Phenomenon Juv.070.4.H313f
Rabbat, Suzy Citing sources: Learning to use the copyright page Juv. 346.04.R113c
Rabbat, Suzy Super smart information strategies: Hit the books Juv. 001.42 .R113sh
Roslund, Samantha Join forces: Teaming up online Juv.001.4.R821j

Truesdell, Ann Fire away: Asking great interview questions Juv.158.39.T866f

Truesdell Ann Make your point: Creating powerful presentations Juv. 808 5 T866s

Truesdell, Ann Make your point: Creating powerful presentations Juv. 808.5.T866s

Truesdell, Ann	Super smart information strategies: Find the right site	Juv. 025.04 .T866sf
Fleischman, Paul	Secondary Eyes wide open: Going behind the environmental headlines	Juv.363.7.F595e
Grant, John	Debunk It: How to stay sane in a world of Misinformation (Caution: Contains expletives.)	Juv.001.9.G762d
Harris, Duchess	Fake News Phenomenon	Juv.070.4.H313f
Technology		
StJohn, Amanda	Elementary Bridget and Bo build a blog	Juv.808.S862b
	Middle School	
Fontichiaro, Kristin Fontichiaro, Kristin. Fontichiaro, Kristin	Super smart information strategies: Blog It Super smart information strategies: Podcasting 101 Speak out! Creating podcasts and other audio recordings	Juv. 006.7.F864sm Juv. 005.18 .F684sp Juv.006.7.T684s
Harmon, Daniel E. La Bella, Laura Masura, Shauna Meyer, Susan	Publishing your e-book Building apps Record It! Shooting and editing digital video Understanding digital piracy	Juv.070.5.H288p Juv.005.1.L116b Juv. 778.M424r Juv.364.16.M613u
Puckett Rodgers, E. and Fontichiaro, Kristin	Shared creations: Making use of creative commons	Juv. 346.04.R691s
Rabbat, Suzy	Super smart information strategies: Using digital images	Juv. 775 .R113su
Roslund, Samantha Shea, Therese	Join forces: Teaming up online Gamification: Using gaming technology for achieving goals	Juv.001.4.R821j Juv. 798.5.S539g
Truesdell, Ann Truesdell, Ann	Make your point: Creating powerful presentations Wonderful wikis	Juv. 808.5.T866s Juv.025.4.T866sw
	Secondary	
Harmon, Daniel E. Meyer, Susan	Publishing you e-book Understanding digital piracy	Juv.070.5.H288p Juv.364.16.M613u
Visual Literacy		
5	Preschool	
Baer, Howard Coudray, Philippe	Now this, now that: playing with points of view Benjamin Bear in Bright Ideas (One page vignettes in which Benjamin Bear comes up with inventive solutions to the tasks and situations in his life. Downloadable CCCS lesson plan and activity at	Juv. B Juv. C8545bb
	http://www.toon-books.com/benjamin-bear-in-bright-	ideas.html)
Coudray, Philippe	Benjamin Bear in Fuzzy Thinking (One page vignettes in which Benjamin Bear	Juv.C8545bf
SDK 4/14 rev. 9/19		

comes up with inventive solutions to the

tasks and situations in his life. Downloadable CCCS

lesson plan and activity at

http://www.toon-books.com/benjamin-bear-in-fuzzy-thinking.html

Domanska, Janina What do you see? Juv. D666w
Hoban, Tana Look again! Juv. 779.3 .H681l
Hobbs, Leigh Old Tom Juv.H68170t 2005
Hudson, Cheryl Willis From Where I Stand in the City Juv.813.54.H885f

Lee, SuzyShadowJuv.L4815LMcCarthy, MaryA Closer LookJuv.M1163cReynolds, Peter H.Sky colorJuv.R4645scRosenthal, Amy KrouseDuck! Rabbit!Juv.R8157d

and Lichtenheld, Tom

Shaw, Charles Green It looked like spilt milk Juv. S534i

Staake, Bob This is not a pumpkin Juv.635.62.s775t Willems, Mo Big guy took my ball Juv.W699b

Elementary

Bang, Molly Picture this, how pictures work Juv. 741.642.B216p

(older children)

Hobbs, Leigh Old Tom Juv.H68170t 2005

Mateo, Jose Manuel and Migrant Juv. M4254m

Pedro, Javier Martinez (A young boy and his family leave their village home

in Latin America on the dangerous trip to Los Angeles.

Text is in a codex format. Text is in both English and Spanish.)

Munro, Roxie Ecomazes: 12 Earth adventures Juv.577.M968e

Secondary

Baker, Frank W. Media Literacy in the K-12 Classroom LB1043.B315 2012

Bakis, Maureen Graphic Novel Classroom: Powerful teaching and CMCLB1044.9.C59.B35 2014

learning with images

(Chapters and activities on The Arrival, American Born Chinese, Maus, V for Vendetta, Batman, the Dark Knight Returns.)

Hobbs, Renee Reading the Media: Media Literacy in LB1043.H628 2007

High School English

Mateo, Jose Manuel and Migrant Juv. M4254m

Pedro, Javier Martinez (A young boy and his family leave their village home

in Latin America on the dangerous trip to Los Angeles.

Text is in a codex format. Text is in both English and Spanish.)

TEACHING History as film: Strategies for Secondary D16.255.A8.T44 2010

Social Studies

Lesson Plans/Activities/Handbooks

<u>General</u>

First-year teacher's survival guide: ready-to-use strategies, for meeting the challenges of each school day tools & activities	CMC LB 2844.1 .N4 T52 2013			
Early Childhood				
English Language Arts Common Core Display Strips for English Language Arts and Mathematics, Grade K	CMC PE1128.C6 2013, Grade K			
Common Core Display Strips for English Language Arts and Mathematics, Grade 1	CMC PE1128.C6 2013, Grade 1			
Common Core Display Strips for English Language Arts and Mathematics, Grade 2	CMC PE1128.C6 2013, Grade 2			
Supporting students in a time of core standards: English language arts,	CMC LB1140.5 .L3 L66 2011			
Research/Critical Thinking Information Literacy toolkit" Grades Kindergarten-6	CMC ZA 3075.R93 2001			
Social Studies Social studies for young children: preschool and primary curriculum	CMC LB1140.5.s6.m55 2014			
Elementary/Middle				
English Language Arts Building Academic Language: Meeting Common Core Standards Across Disciplines Crades 5, 12	CMC P120.A24.Z85 2014			
Disciplines: Grades 5-12 Common Core Display Strips for English Language Arts and Mathematics, Grade 1	CMC PE1128.C6 2013, Grade 1			
Common Core Display Strips for English Language Arts and Mathematics, Grade 2	CMC PE1128.C6 2013, Grade 2			
Common Core Display Strips for English Language Arts and Mathematics, Grade 3	CMC PE1128.C6 2013, Grade 3			
Common Core Display Strips for English Language Arts and Mathematics, Grade 4	CMC PE1128.C6 2013, Grade 4			
Common Core Display Strips for English Language Arts and Mathematics, Grade 5	CMC PE1128.C6 2013, Grade 5			
Common Core Display Strips for English Language Arts and Literacy-Grade 6 Common Core Display Strips for English Language Arts and Literacy-Grade 7 Common Core Display Strips for English Language Arts and Literacy-Grade 8	CMC PE1128.C6 2013 Grade 6 CMC PE1128.C6 2013 Grade 7 CMC PE1128.C6 2013 Grade 8			
Common Core Grammar Toolkit: Using mentor texts to teach the Language Standards in grades 3-5	CMC LB1576.R776 2013			
Common Core Grammar Toolkit: Using mentor texts to teach the Language Standards in grades 6-8	CMC LB1631.R84 2014			
Common Core Guidebook: Informational Text Lessons: 3-5 Common Core Guidebook: Informational Text Lessons: 6-8	CMCLB1576.L563 2013 Gr.3-5 CMCLB1576.L563 2013 Gr.6-8			
Common Core Literacy for ELA, History/Social Studies, and the Humanities: Grades 6-12: Strategies to Deepen Content Knowledge	CMC LB1050.455.M468 2014			

Helping English Learners to write: meeting Common Core Standards, Grades 6-12	CMC PE1128.A2.O428 2015
Hop into action: The Amphibian curriculum guide for grades K-6	CMC QL645.6A45 2010
Media Literacy in the K-12 Classroom	LB1043.B315 2012
Reading, Thinking and Writing about History: Teaching Argument Writing to Diverse Learners in the Common Core Classroom, Grades 6-12	CMC LB1582.U6.M66 2014
Supporting students in a time of core standards: English language arts, preK-Grade 2	CMC LB1140.5 .L3 L66 2011
Supporting students in a time of core standards: English language arts, grades 3-5	CMC LB1576 .W48845 2011
Supporting students in a time of core standards: English language arts, Grades 6-8	CMC LB1140.5 .L3 L66 2011
Media Literacy in the K-12 Classroom Reading the Media: Media Literacy in High School English	LB1043.B315 2012 LB1043.H628 2007
Supporting students in a time of core standards: English language arts, grades 6-8	CMC LB1631 .P42 2011
Whole novels for the whole class: a student-centered approach, grades 5-12	CMC PN3385 .S26 2014
Mathematics	
Common Core Display Strips for English Language Arts and Mathematics, Grade 1	CMC PE1128.C6 2013, Grade 1
Common Core Display Strips for English Language Arts and Mathematics, Grade 2	CMC PE1128.C6 2013, Grade 2
Common Core Display Strips for English Language Arts and Mathematics, Grade 3	CMC PE1128.C6 2013, Grade 3
Common Core Display Strips for English Language Arts and Mathematics, Grade 4	CMC PE1128.C6 2013, Grade 4
Common Core Display Strips for English Language Arts and Mathematics, Grade 5	CMC PE1128.C6 2013, Grade 5
Common Core Display Strips for Mathematics-Grade 6-8	CMC PE1128.C6 2013 Grade 6-8
Differentiating Instruction in Algebra 1: Ready -to-use activities for all students Instruction in Algebra 1: Ready -to-use activities for all students (includes Common Core State Standards Alignment)	CMC QA159.J87 2013 Differentiating
Hop into action: The Amphibian curriculum guide for grades K-6 Math Tools: Grades 3-12: 60+ ways to build mathematical practices, differentiate instruction and increase student engagement, grades 3-12	CMC QL645.6A45 2010 CMC QA 135.6.S55 2012
Teaching the Common Core Math Standards with Hands-On Activities, 6-8 Uncomplicating fractions to meet Common Core Standards in Math K-7	CMC QA 135.6.M87 2012 CMC QA137.S64 2014
Proceeds to the Little Co.	
Research/Critical Thinking Information Literacy toolkit" Grades Kindergarten-6	CMC ZA 3075.R93 2001

Information Literacy Toolkit: Grades 7a and up CMC ZA 3075 R92 2001 Science Hop into action: The Amphibian curriculum guide for grades K-6 CMC QL645.6A45 2010 **Social Studies** Battle for Brooklyn: Classroom Materials from the Exhibition CMC E241.L8.B38 2016 (Revolutionary War unit) Common Core Literacy for ELA, History/Social Studies, and the Humanities: CMC LB1050.455.M468 2014 Grades 6-12: Strategies to Deepen Content Knowledge Reading, Thinking and Writing About History: Teaching Argument Writing CMC LB1582.U6.M66 2014 to Diverse Learners in the Common Core Classroom, Grades 6-12 Secondary **English Language Arts** Building Academic Language: Meeting Common Core Standards Across CMC P120.A24.Z85 2014 Disciplines: Grades 5-12 Common Core Grammar Toolkit: Using mentor texts to teach the Language CMC LB1631.R84 2014 Standards in grades 6-8 Common Core Literacy for ELA, History/Social Studies, and the Humanities: CMC LB1050.455.M468 2014 Grades 6-12: Strategies to Deepen Content Knowledge CMC PE1128.A2.O428 2015 Helping English Learners to write: meeting Common Core Standards, Grades 6-12 Reading, Thinking and Writing About History: Teaching Argument Writing CMC LB1582.U6.M66 2014 to Diverse Learners in the Common Core Classroom, Grades 6-12 Graphic Novel Classroom: Powerful teaching and learning with images CMCLB1044.9.C59.B35 2014 (Chapters and activities on the arrival, American Born Chinese, Maus, V for Vendetta, Batman, the Dark Knight Returns.) Supporting students in a time of core standards: English language arts, CMC LB 1631 .W358 2011 grades 9-12 Wham!: Teaching graphic novels across the curriculum CMCLB1044.9.C59.B76 2014 Whole novels for the whole class: a student-centered approach, grades 5-12 CMC PN3385 .S26 2014 **Mathematics** CMC PE1128.C6 2013 Grade 6-8 Common Core Display Strips for Mathematics-Grade 6-8 Uncomplicating fractions to meet Common Core Standards in Math K-7 CMC QA137.S64 2014 Wham!: Teaching graphic novels across the curriculum CMCLB1044.9.C59.B76 2014

Research/Critical Thinking

Information Literacy Toolkit: Grades 7a and up CMC ZA 3075 R92 2001

Science

Earth science puzzles: making meaning from data CMC QE47 .A1 K37 2010 Wham!: Teaching graphic novels across the curriculum CMC LB1044.9.C59.B76 2014

Social Studies

Battle for Brooklyn: Classroom Materials from the Exhibition CMC E241.L8.B38 2016

(Revolutionary War unit)

Common Core Literacy for ELA, History/Social Studies, and the Humanities: CMC LB1050.455.M468 2014

Grades 6-12: Strategies to Deepen Content Knowledge

Media Literacy in the K-12 Classroom LB1043.B315 2012

Reading, Thinking and Writing About History: Teaching Argument Writing

to Diverse Learners in the Common Core Classroom, Grades 6-12

Teaching history as film: Strategies for Secondary Social Studies D16.255.A8.T44 2010

Wham!: Teaching graphic novels across the curriculum CMC LB1044.9.C59.B76 2014

CMC LB1582.U6.M66 2014

Teacher Handbooks

Literacy Education

Accelerating Literacy for Diverse Learners: Strategies for the Common Core CMC LB1576.H3396 2013

Classroom, K-8

Building Academic Language: Meeting Common Core Standards Across CMC P120.A24.Z85 2014

Disciplines: Grades 5-12

Math

Uncomplicating Algebra to meet Common Core Standards in Math, K-8 CMC QA159.S57 2014

Technology

Social media for school leaders: A comprehensive guide to getting the CMCLB1028.3.D585 2012

most out of Facebook, Twitter, and other essential tools

Using Apps and the iPad in the Classroom: Grades K-2 CMC LB1028.5.D86.U8 2015 Gr.K-2 Using Apps and the iPad in the Classroom: Grades 3-6 CMC LB1028.5.D86.U8 2015 Gr. 3-6

Visual Literacy

Making Thinking Visual: How to promote engagement, understanding, and CMCLB1590.3.R63 2011

Independence for all learners

Reading the visual: an introduction to teaching multimodal literacy CMC LB1068.S468 2014

VIDEOS

Engage NY video Library http://www.engageny.org/video-library

(Videos range in length from short 5 minute clips to longer views of lessons up to 40 minutes. Use these instructional videos to support your professional development and to push your thinking around what effective teaching looks like in practice as well as to identify growing edges of the teachers in these videos.)

TEXTBOOKS

Elementary

Investigations in number, data, and space Text 510.7 .162

Reading Street Text 372.412 .R287

Scott Foresman-Addison Wesley enVisionMATH Text.511.2 .S5256

WEBSITES

General

New Jersey Student Learning Standards) http://www.state.nj.us/education/cccs/

Next Generation Science Standards

http://www.nextgenscience.org

(Next Generation Science Standards for Today's Students and Tomorrow's Workforce: Through a collaborative, state-led process managed by Achieve, new K–12 science standards have been developed that are rich in content and practice, arranged in a coherent manner across disciplines and grades to provide all students an internationally benchmarked science education. The NGSS is based on the Framework for K–12 Science Education developed by the National Research Council.)

PARCC http://parcc-assessment.org/

(Partnership for Assessment of Readiness of College and Career)

Lesson Plans and Other resources

General

LearnZillion http://learnzillion.com./

(LearnZillion offers 2000 Common Core video lessons as well as other downloadable slides, texts and other resources, all for free. Free Registration required.)

Apps

AASL Best Apps for Teaching and Learning http://www.ala.org/aasl/standards/best/apps

See also

Apps for Education https://www.njcu.edu/sites/default/files/docs/2019-02/Library-Bib-apps.pdf

Global

Worlds of Words https://wowlit.org/

Worlds of Words builds bridges across global cultures through children's and adolescent literature. Includes global book lists of fiction and nonfiction books organized according to the Common Core Standards by grade level bands and measures of complexity

Mathematics

Get the Math http://www.thirteen.org/get-the-math/

(*Get the Math* is about algebra in the real world. See how professionals use math in music, fashion, videogames, restaurants, basketball, and special effects. Then take on interactive challenges related to those careers. Middle and High School.)

Multicultural

College Collaborative for Equity In Literacy Learning (CELL) http://cell.msmc.edu/literature/
(150 multicultural texts to help diversify Appendix B of the Common Core. Educators from around the country recommended the books, and awards were consulted)