

Crossroads Charter Schools

Curriculum Resources

All pacing guides can be found in the [CCS Curriculum Planning Shared Drive](#) (or [Pacing Guides](#))

Math: Required			Important Info
PK-8	UnboundEd <i>*Aligned to ANet SAS</i>	Curriculum modules in mathematics are marked by in-depth focus on fewer topics. They integrate the CCLS, rigorous classroom reasoning, extended classroom time devoted to practice and reflection through extensive problem sets, and high expectations for mastery. These materials draw from the EngageNY content and have been sequenced by experts in curriculum design and instructional implementation. Provides scaffolds and intervention strategies to differentiate for students	Open source, no purchase required Update pacing guide annually to reflect school & assessment calendar
9-12	CPM	CPM classes are structured to actively involve every student in the process of learning mathematics. The problem-based lessons provide a balance of basic skills, conceptual understanding, and problem solving strategies. Each lesson has a mathematical objective and focuses on one or more of the mathematical practices.	Digital license purchased annually. 3 year teacher license purchased 7/2023 (Invoice) 23-24 Contacts Regional PD Contact: Lisa Comfort lisacomfort@cpm.org E-Book support: Gwen Neary support@cpm.org
Math: Optional & Supplemental			
K-8	Number Talks	A five- to fifteen-minute classroom conversation around purposefully crafted computation problems that are solved mentally. <ul style="list-style-type: none"> • how to follow students' thinking and pose the right questions to build understanding; • how to prepare for and design purposeful number talks; and • how to develop grade-level-specific strategies for the operations 	Hard copies of books located in elementary schools

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		of addition, subtraction, multiplication, and division.	
K-5	Mathematics in Practice Crosswalked with UnboundEd	Math in Practice is a comprehensive, grade-by-grade professional learning resource flexibly designed to fit with any math program you are using. MIP provides a framework for conceptual understanding to drive lesson design around Common Core Standards.	Hard copies of books located in elementary schools
6-8	Hands on Standards	Research indicates that the more frequently manipulatives are incorporated into instruction, the more students are actively involved, and the better the results. Creating an active classroom where students are at the center of learning is essential to student success.	
ELA: Required			Important Info
K-1 Tier 1 2-3 Tier 2 / 3	Heggerty	Heggerty's primary focus is to increase student's phonological awareness, a key foundational skill to develop strong readers. With 10-15 minute daily lessons, this curriculum provides the research backed, sequential and systematic lessons to increase phonemic awareness skills, along with two additional activities to develop letter and sound recognition, and language awareness.	Tangible curriculum in buildings (manuals) no updates needed)
K-2 Tier 1 3rd Tier 2	Pathways to Reading	The primary focus of <i>PTR</i> is to help teachers understand, and apply in the classroom, the <u>five scientifically validated core components of the reading process</u> . The five core components are: Phonemic Awareness, Phonics, Fluency, Vocabulary, Comprehension	Open source, no purchase required Update pacing guide annually to reflect school & assessment calendar
K-2	CKLA (Core Knowledge Language Arts)	Core Knowledge Language Arts is a comprehensive language arts curriculum program for students in preschool through grade 6. While teaching skills in reading, writing, listening, and speaking, Core Knowledge Language Arts (CKLA) also builds students' knowledge and vocabulary in literature, history, geography, and science.	Open source, no purchase required Update pacing guide annually to reflect school & assessment calendar



3-5	Expeditionary Learning *	Builds students' capacity to ignite each student's motivation, persistence and compassion to propel growth and success in school, college, career and life. Provides pre-created CCSS aligned lessons tied to social studies.	Open source, no purchase required
3-5	Lavinia Group Close Reading	Using genre as an inroad, Lavinia Group's Close Reading for Meaning™ method teaches students to use a symphony of strategies to unpack complex texts that are at or above grade level. Through a carefully designed Roadmap of Questions™, Lavinia Group's curriculum prepares students to attend to both the essential meaning as well as author's craft. After engaging in a shared experience with their teachers, students are given the opportunity to apply the Close Reading for Meaning™ method to a new text, honing their ability to tackle any text confidently and independently.	Annual renewal cost 24-25 Contact: Lauren Jonas (lauren@laviniagroup.org)
6-8	Lavinia Group Insight Humanities	Insight Humanities™ is Lavinia Group's multicultural, project-based, and integrated reading, writing, and social studies curriculum. It includes robust opportunities for students to learn from and with their peers through partnership and small group work, collaboration around writing and projects, and ample opportunities for classroom discourse built around "communal talk and task structures."	Annual renewal cost 24-25 Contact: Lauren Jonas (lauren@laviniagroup.org)
9-12	Odell + Springboard Writing Workshop/ Language Workshop	The OE HSLP is a free online comprehensive language arts program for grades 9-12 that empowers students with the literacy to succeed in college, careers and civic life.	Odell is open source, no purchase required Update pacing guide annually to reflect school & assessment calendar
ELA: Optional & Supplemental			
3-5	UnboundEd.org Core Knowledge Language Arts	These materials draw from the EngageNY/Core knowledge Language Arts content and have been sequenced by experts in curriculum design and instructional implementation. Provides scaffolds and intervention strategies to differentiate for students.	Open source, no purchase required Update pacing guide annually to reflect school & assessment calendar



Science: Required			Important Info
K-5	Amplify Science	Immerse K-8 students in science and engineering. Our breakthrough curriculum inspires students to read, write and argue like scientists to gain a better understanding of the world, as they gain the skills needed to master the NGSS.	Kits purchased in 21-22 Online platform required annually (Invoice)
6-8	FOSS	FOSS (Full Option Science System) is a research-based science curriculum for grades K-8 that bridges research and practice by providing tools and strategies to engage students and teachers in enduring experiences that lead to deeper understanding of the natural and designed worlds.	Kits, books etc. purchased 21-22 Consumables replaced as needed
9-12	Discovery Ed	Discovery Education <i>Science</i> connects students to their inner curiosity by placing them at the center of each three-dimensional learning experience as they lead exhilarating investigations to uncover the mysteries of the universe. Hands-on and virtual investigations, STEM activities, and a variety of science resources for teachers bring the excitement of science to life.	Purchased 7/23 for 3 years: paid annually (invoice) 23-24 Contact Melanie Kugler (MKugler@discoveryed.com)
K-9	PLTW (CS) PLTW Launch K-5 PLTW Gateway 6-9	Project Lead The Way provides transformative learning experiences for K-12 students and teachers across the U.S. We create an engaging, hands-on classroom environment and empower students to develop in-demand knowledge and skills they need to thrive. We also provide teachers with the training, resources, and support they need to engage students in real-world learning.	
Science: Optional & Supplemental			
K-5	Mystery Science	An NGSS aligned curriculum resource focused on providing	Open source, no

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		hands-on science experiences for grades K-5.	purchase required
K-5	Picture Perfect Science (CAQH)	The award-winning NSTA Press® <i>Picture-Perfect Science</i> program features ready-to-teach elementary science lessons designed to help K-5 teachers integrate science and reading in an engaging, kid-friendly way. They provide easy-to-grasp background in Physical Science, Life Science, Earth and Space Sciences, and Engineering Practices. Step-by-step teaching notes, student pages, internet resources, assessments, suggestions for further inquiry, and more books to read are also included...everything you need is at your fingertips.	Open source, no purchase required



Social Studies			Important Info
9-12	McGraw Hill	Social studies programs designed to draw students into rigorous learning experiences to help them understand the world around them.	Purchased 7/2023; 6 year subscription (Invoice) 23-24 Contact Jenn King (jenn.king@mheducation.com)
6-12	Facing History	Through rigorous historical analysis combined with the study of human behavior, Facing History's approach heightens students' understanding of racism, religious intolerance, and prejudice; increases students' ability to relate history to their own lives; and promotes greater understanding of their roles and responsibilities in a democracy.	Open source, no purchase required
K-12	Learning for Justice	Teaching Tolerance provides free resources to educators who work with children from kindergarten through high school. Educators use our materials to supplement the curriculum, to inform their practices, and to create civil and inclusive school communities where children are respected, valued and welcome participants. Our program emphasizes social justice and anti-bias. The anti-bias approach encourages children and young people to challenge prejudice and learn how to be agents of change in their own lives. Our Social Justice Standards show how anti-bias education works through the four domains of identity, diversity, justice and action.	Open source, no purchase required
RTI: Supplemental			
	Orton Gillingham	IMSE website	
	Bridges	Math intervention curriculum focused on filling in unfinished learning.	



	Mathematics in Practice	Math in Practice is a comprehensive, grade-by-grade professional learning resource flexibly designed to fit with any math program you are using. It's not another curriculum or set of math worksheets—it's professional development in a book.	
	LLI (Reading) (QH)	The Fountas & Pinnell Leveled Literacy Intervention System (LLI) is an intensive, small-group, supplementary literacy intervention for students who find reading and writing difficult.	
	The Florida Center (Reading)	The Florida Center for Reading Research (FCRR) is a multidisciplinary research center at Florida State University. FCRR explores all aspects of reading research—basic research into literacy-related skills for typically developing readers and those who struggle, studies of effective prevention and intervention, and psychometric work on formative assessment.	
	Read Naturally	The Read Naturally Strategy combines the three powerful, research-proven reading intervention strategies to create an effective tool that individualizes instruction and improves reading proficiency. Using audio support and tracking their progress, students work with high-interest material at their skill level to improve fluency, vocabulary, and comprehension.	
**Any resource listed in this doc can be used with differentiation for RTI			

Other Curriculum			
K-6	Second Steps	Tier 1 Social Emotional curriculum focused on helping students build skills now and in the future	1 Kit per classroom, replenish as needed
K-1	Handwriting Without Tears		
9-12	Ramsey Education Personal Finance	Provides foundational personal finance information for students, empowering them now and in the future. Link to curriculum sample	3 year plan through January 2026 (\$10,500/3 years)

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			10 books/ Semester (\$35.99/each) Digital Site License Quote 24-25 contact Christian Larsen christian.larsen@ramseysolutions.com
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Book List

Our staff are able to utilize books purchased through the following vendors:

- Scholastic
- Reading A to Z
- Public Library
- Amazon
- All books listed in above approved curriculum



Other Key Contacts:

NWEA:

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