



Academic Blocks

Magnolia Elementary

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Social and Emotional Learning (SEL)	Positive Discipline Leadership Strategies <ul style="list-style-type: none"> → Charters/Agreements → Class Meetings → Self-Regulation Space & Support → Classroom Jobs supporting routines & agreements → Mindfulness Practices 	Literacy Social Studies Science PBL	<i>I am aware of how my perceptions impact my actions</i>	Social Justice / World Awareness
	Core SEL Competencies <ul style="list-style-type: none"> ✓ Self-Awareness ✓ Self-Management ✓ Social Awareness ✓ Relationship Skills ✓ Responsible-Decision Making 		Monthly School-wide Learning Focus: September ~ Community October ~ Identity November ~ Diversity December ~ Equity January ~ Mistakes & Repair February ~ Justice March ~ Engagement April ~ Encouragement May ~ Action June ~ Reflection/Feedback Project-Based Learning	

SEL & Social Justice / World Awareness		
Social and Emotional Learning (25 minutes / all day)		
Literacy Block (Reading and Writing) (120 minutes)		Social Studies & Science (60 minutes)
Skills	Application	
<ul style="list-style-type: none"> → Phonemic awareness → Phonics rules for reading & spelling → Fluency → Handwriting → Genre writing <ul style="list-style-type: none"> ✓ Narrative ✓ Informational ✓ Opinion ✓ Essay/Response → Writing conventions → Grammar 	<ul style="list-style-type: none"> → Use reading and writing skills to take in new information about the world around us and to communicate with others about this learning → Gain non-fiction content knowledge & vocabulary acquisition → Explore reading across genres → Apply and extend learning with project-based learning opportunities 	
Curriculum resources		
<ul style="list-style-type: none"> * CCC Being a Reader * Foundations * Geodes * Lexia 	<ul style="list-style-type: none"> * CCC Making Meaning * CKLA / Expeditionary Learning * Amplify Science 	<ul style="list-style-type: none"> * Since Time Immemorial * SPS Ethnic Studies lesson * PBL projects

Math (90 minutes)		
Standards for Mathematical Practice (<i>integrated into all aspects of rigor</i>)		
Procedural Skills and Fluency	Conceptual Understanding	Application
<p>Opportunities for students to develop speed and accuracy in calculation and to practice core functions (such as single-digit multiplication) so that they have access to more complex concepts and procedures.</p> <p>The pace and content will be determined by ongoing assessment.</p>	<p>Instruction designed to deepen students' understanding of key concepts (such as place value and ratios).</p> <p>Guided by a belief that students must be able to access concepts from a number of perspectives so that they are able to see math as more than a set of mnemonics or discrete procedures.</p>	<p>Opportunities for students to use math flexibly for applications in problem-solving contexts.</p> <p>In content areas outside of math, particularly science, students are given the opportunity to use math to make meaning of and access content.</p>
<p>What this looks like in the classroom</p> <ul style="list-style-type: none"> ✓ whole group and targeted/small group instruction focused on grade level standard acquisition * incorporates prerequisite standards to address unfinished learning ✓ math talks that share different solution paths and facilitate student discourse ✓ differentiated engaging activities (individual and collaborative) that challenge learners while also allowing for productive struggle ✓ individual on-line procedural skills and fluency assessment and learning 		
Curriculum resources		
iReady diagnostic tool and online learning path	Ready Math Lessons	

Standards for Mathematical Practice

- Make sense of problems and persevere in solving them.
- Construct viable arguments and critique the reasoning of others
- Reason abstractly and quantitatively.
- Model with mathematics.
- Attend to precision.
- Use appropriate tools strategically.
- Look for and make use of structure.

High-level Summary of Major Work in Grades K-8

- K–2 Addition & subtraction - concepts, skills and problem solving; place value
- 3–5 Multiplication & division of whole numbers and fractions - concepts, skills, and problem solving
- 6 Ratios and proportional relationships; early expressions and equations
- 7 Ratios and proportional relationships; arithmetic of rational numbers
- 8 Linear algebra and linear functions