

# Talent Development Acceleration

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# Acceleration

- For some students
- Supports students who are demonstrating advanced academic reasoning abilities
  - Students may participate in Accelerated Math, Accelerated Reading or both





# Acceleration

- Happens in a different setting outside of the homeroom classroom
- Students meet with the Talent Development teacher during their reading and/or math time.



Accelerated Math (grades 3-5) and Accelerated Reading (grades 4-5) provide compacted grade-level curriculum along with additional opportunities that are delivered at a faster pace.









### Week 1 Comprehensive Literacy Planner

**Essential Question:** How do we respond to nature?

Phonics and Word Study
Comprehension
Writing & Language

	Day 1	Day 2	Day 3	Day 4	Day 5
Read-Aloud (10 MIN.)	Choose a recommended to	rade book or a selection fro	m the Read-Aloud Handhoo	i.	
Metacognitive,	1. Introduce the Knowledge Focus: Observing Nature 1 troduce the Blueprint	4. "A Bird's Free Lunch" Reread to Identify Key Details and Determine a Main Idea	7. "A Bird's Free Lunch" Build Vocabulary: Recognize and Explain the Meaning of Idioms Begin the Blueprint	10. "The Reeds and the River" First Reading: Create Mental Images of Characters' Interactions with Nature	13. Cross-Text Analysis: Compare and Contrast Narrative Points of View
Vocabulary, Word Study, & Grammar/ Language Lessons (30–45 MIN.)	2. "A Bird's Free Lunch" First Reading: Ask Questions to Build Knowledge About Observing Nature	5. Review Long a (VCe, ai, ay, ei, ea) Short a and Reading Big Words Strategy	8. "A Bird's Free Lunch" Grammar in Context: Sentences with Prepositional Phrases	12. "The Reeds and the River" Explain How Similes and Metaphors Contribute to Meaning	15. Build Knowledge: Discuss the Blueprint and Build Toward the Culminating Task
			Phonics & Word Study Resource Book: Lesson 1	Phonics & Word Study Resource Book: Lesson 2	Phonics & Word Study Resource Book: Lesson 3
Small-Group Reading	Build fluency using the re     Revisit complex texts in T	ers and strategies using smale eader's theater scripts and F	Il-group texts and teacher's g teader's Theater Handbook l		
Independent Reading & Conferring	During independent time:  Ensure that all students read independently to build volume and stamina.  Confer with a few students on their text selections, application of strategies, and knowledge building tasks.  See additional independent suggestions (including the Research and Inquiry Project) on the Unit Foldout.				
	Set Personal Learning Goals Read Independently	Read Independently	Begin the Blueprint Read Independently	Add to the Blueprint Read the Vocabulary Practice Text	Create a Nature Log Entry: Step 1, p. 10 Read Independently
Writing Lessons (15 MIN.)	3. Write an Informative/ Explanatory Essay: Read a Mentor Text	6. Write an Informative/ Explanatory Essay: Find Facts and Details	9. Write an Informative/ Explanatory Essay: Listen and View to Find Facts and Details	11. Write an Informative/ Explanatory Essay: Plan and Organize Your Ideas	14. Grammar: Order Adjectives within Sentences
Independent Writing & Conferring		ent writing and peer and te students who have similar			

Monitor students' progress, using the informal assessment opportunities in each lesson.

You may wish to administer the Week 1 progress-monitoring assessment at the end of the week



#### Unit 1: Observing Nature How do we respond to nature?

- . Knowledge of the natural world is based on observation and inquiry.
- 2. Plants and animals, including humans, interact with and depend upon each other and their environment.
- 3. Interactions with the natural world bring up strong feelings and emotions in people.
- 4. Nature's beauty and encounters with nature are recurring themes in literature. Characters reveal themselves through their responses to nature.

Monday	Tuesday	Wednesday	Thursday	Friday
4.1.1.1 Lessons 1, 2 & 4  1. First read, text features, ask questions  2. Find key details to determine the main idea. Key details for main idea DMM Determine the main idea 7XV	4.1.1.2 Lessons 7 & 8 1. Idioms 2. Prepositional phrases  Meaning of Idioms: JMD Identify prepositions: 8ZS	4.1.1.3 Lessons 10 and 12 1. Visualization using senses 2. Explain how similes and metaphors contribute to meaning. Identify similes/metaphors: A8M Determine meaning in similes and metaphors: F7J	4.1.1.4 Lessons 13 and 15 1. Compare two texts using a Venn Diagram 2. Compare differences between two points of view 3. Discuss the Blueprint	
4.1.2.1 Lessons 1, 2, & 4  1. First read and vocab  2. Annotate questions before and during reading  3. Key details/main idea Supporting details in lit. text: VGG Supporting details in Inf. text: 8MJ	4.1.2.2 Lessons 5, 7 and 8 1. Summarize a text 2. Sentence fragments (appropriate and inappropriate fragments) 3. Similes and metaphors Complete sentence or Fragment: LTP	4.1.2.3 Lessons 10, 12, 14 1. Analyze POV 2. Compose response citing text evidence 3. Close reading to compare texts		0.0000000
4.1.3.1 Lessons: 1, 4, 5 1. First read and Vocab 2. Visualization 3. Meaning of similes 4. Prepositional phrases Identify Prepositions: 8ZS Prepositions and Objects: S8J Preposition Review: ZJL	4.1.3.2 Lessons: 7, 9, 10 1. Compare and contrast POV across texts 2. Compare and contrast themes	4.1.3.3 Lessons: 12, 14 1. Poetry vs. prose 2. Elements of poetry		



	4th Grade						
	Block 1: Review & Routine	es • Unit 1 • Unit	2				
	Benchmark Advance Units		Novel Options				
	First 15 days: Review & Routines						
1	<b>Unit 1:</b> Observing Nature How do we respond to nature?	Caesar's English Lists 1-5	A Single Shard				
	Unit 2: Characters Actions and Reactions How do we reveal ourselves to others?						
	Block 2: Unit 3 • Unit 4	Unit 5 • Unit 6					
	Unit 3: Government in Action How can government influence the way we live?						
	Unit 4: Understanding Different Points of View What do we learn when we look at the world		Inside Out & Back Again				
2	through the eyes of others?	Caesar's English Lists 6-13	Save Me a Seat				
	Unit 5: Technology for Tomorrow  How do we make decisions about developing new technology?		Starfish The Red Pencil				
0000	Unit 6: Confronting Challenges How do we overcome obstacles?		The ned Perici				
	Block 3: Unit 7 • Unit 8 •	Unit 9 • Unit 10					
	Unit 7: The Transcontinental Railroad How do communities evolve?						
3	Unit 8: Earth Changes How do Earth's natural processes impact our lives?		Number the				
	Unit 9: Resources and Their Impact How does access to resources influence peoples' lives?	Caesar's English Lists 14-20	Stars Bud, Not Budd				
	Unit 10: The Power of Electricity Where do Scientific Discoveries Lead Us?						

	5th Grade							
	Block 1: Review & Routines • Unit 1 • Unit 2							
	Benchmark Advance Units		Novel Options					
	First 15 days: Review & Routines							
1	Unit 1: Cultivating Natural Resources How do we decide which resources we should develop?	Caesar's English Socratic	Code Talker					
	Unit 2: Developing Characters' Relationships Why do we value certain qualities in people?	Seminar						
	Block 2: Unit 3 • Unit 4 • U	Init 5 • Unit 6						
	Unit 3: The U.S. Constitution: Then and Now Why do laws continue to evolve?							
2	Unit 4: Recognizing Author's Point of View How can other perspectives help us evaluate the world?	Caesar's	Counting by 7s Fever 1793					
_	Unit 5: Technology's Impact on Society What value does technology bring to people's lives?	English	My Side of the Mountain					
	Unit 6: Up Against the Wild What compels us to survive?							
	Block 3: Unit 7 • Unit 8 • U	nit 9 • Unit 10						
3	Unit 7: Conflicts That Shaped a Nation How does conflict shape a society?							
	Unit 8: Water: Fact and Fiction What does water mean to people and the societies they live in?	Caesar's	The Giver					
	Unit 9: The Economic Development of Cities How do economic changes impact society?	English Novel Think-Tac-Toe	Esperanza Rising Hello Universe					
	Unit 10: Transforming Matter Why do we measure and describe the world?							



## **Opportunities for:**

- Collaboration
- Common data
- Movement





- Literappre Cindles
  - Caesar's English
    - Socratic Seminars







#### 3rd Grade Math Pacing 2025-2026

Block 1	Classroom	Accelerated
Chapter 1: Numbers to 10,000 (3.1.1)  Writing numbers in various forms  Compare and order numbers  Round numbers to the nearest 10, 100, 1,000 and 10,000. (3.1.14)		<b>10</b> in classrooms
Chapter 2: Mental Math and Estimation (3.1.1; 3.1.2)  • Add and subtract using mental math strategies	10	0-4
Chapter 3: Addition to 10,000 (3.1.2)  Adding with and without regrouping (3.1.2.1)  Estimate sums and differences (3.1.1.4)	9	4
Chapter 4: Subtraction to 10,000 (3.1.2)  Subtracting with and without regrouping Subtracting across zeros	9	4
Chapter 5: Bar Models (+/-) (3.1.2)  • Using models to add and subtract 2-step word problems (3.1.2.2)	7	4
D: Hands-on Equations, Problem Solvers		19
Total Day	s: 35	35

Block 2	Classroom	Accelerated
Chapter 6: Multiplication 6, 7, 8, 9 (3.2.2)  • Multiplying using various strategies (skip-counting, equal groups, repeated addition)  • Divide using equal groups	13	5
Chapter 7: Multiplication (3.2.2; 4.1.1) (3.1.2.5)  • Multiply 2 and 3-digits by 1-digit with and without regrouping	9	4
Chapter 8: Division (3.1.2; 4.1.1)  Divide using related facts  Patterns of even and odd numbers in multiplication and division  Find quotient and remainder when dividing with and without regrouping	10	6
Chapter 9: Bar Models (mult/div) (3.1.2)  • Use bar models to solve 1 and 2-step multiplication and division word problems  • Use algebraic symbols to represent unknown numbers (3.2.2.2)	9	5
TD: Prime Time	0	21
Total Days:	41	41



#### 4th Grade: 2025-2026

Block 1		Gen	Ext	Accel
<ul> <li>Chapter 1: Working with Whole Numbers (3.1.1; 3.1.2)</li> <li>Apply understanding of place value to write numbers in word form, standard form and expanded form</li> <li>Compare and ordering numbers up to 5-digits</li> <li>Add and subtract with and without regrouping and across zeros.</li> </ul>		10	7	2
Chapter 2: Estimation and Number Theory (4.1.1)  Use rounding and estimation to check reasonableness of pro Find factors and multiples of whole numbers, LCM and GCF Identify prime and composite numbers  Use array model to multiply 2-digit numbers	ducts and quotients	13	9	6
Chapter 3: Whole Number Multiplication and Division  Demonstrate fluency with multiplication and multiply multi-di  Use regrouping when multiplying and dividing (1 or 2-digit div  RWPs with multiplication and division (interpreting remainder  Input/output tables (not in MiF)  Understand how to interpret number sentences and find unki 4.2.2.2)	risors) (s) (4.1.1.5 and 4.1.1.6)	18	14	6
Chapter 4: Tables and Line Graphs (4.4.1.1)  Collect, organize and display data in a table. The data may include fractions or decimals.  Understand how to read/ interpret line graphs, bar graphs, timelines, venn diagrams  Understand when/why each graph is used  **IXL: 7PK (Venn Diagrams)		11	8	4
Tier 2: Enrichment for each chapter	TD: CMP- Variables and Patterns  Extra Time: Problem Solvers, Hands-On Algebra	o	14	25
Block 2 Assessment and check-in: end of November	Total Days:	52	52	43



**5th Grade:** 2025-2026

Block 1		Extended	Accelerated
Chapter 2: Whole Number Multiplication and Division (5.1.1.4)  • Multiply and divide by 10, 100 and 1,000 and Powers of 10  • Divide 2, 3 and 4-digit dividends by 2-digit divisors using real-world problems (5.1.1.1)  • Interpret quotients and remainders and write remainders as fractions or decimals (5.1.1.1) (5.1.1.2)  • Order of Operations (include commutative, associative, and distributive properties *not in MIF) (5.2.2.1)  Khan Academy or Chapter 2 from Course 1 (lesson 6.1.3): GCF, LCM		12	9
Chapter 3: Fractions and Mixed-Numbers  Adding and subtracting like and unlike-fractions (5.1.3.1)  Relating division and fraction expressions  Adding and subtracting mixed-numbers using real-world problems (5.1.3.4)  Order fractions and decimals on a number line (5.1.2.3)			6
Chapter 4: Multiplying and Dividing Fractions (6.1.3)  Multiplying proper, improper, and mixed numbers with fractions and whole numbers  Divide a fraction by a whole number and whole number by a fraction			<b>0-7</b> Can skip if mastery shown on pre
Chapter 5: Algebra (5.2.3.1; 5.2.3.2) (6th grade book: Chapter 7 and 8)  Use variables to write algebraic expressions and inequalities with multiplication and division  Simplify expressions with one variable  Solve equations with variables on one side or both sides of the equation (5.2.3.3)  Khan Academy- Pre Algebra Unit  Distributive Property or Course 1, chapter 7, lessons 3 and 4  Combining Like-Terms  Equivalent Expressions			8
T2: Khan Academy  • Grade 6, Unit 6, Lesson 10, 11, 12, 13, 14  • Least Common Multiple  • Greatest Common Factor  • Distributive Property  • Combining Like-Terms  • Equivalent Expressions  • Pre-Algebra Unit 1, lesson 10 and 11  • Factors and Multiples  • Prime and Composite Numbers  • Prime Factorization	Accentuate the Negative Adding, subtracting, multiplying and dividing with integers  Any extra time: Course 1, chapter 8: Solving and graphing inequalities	7	21
Check in with T2: End of November:	Total:	58	44-51





## **Additional Math Opportunities**

- Connected Math Project
- Hands-On Equations
- Problem Solver units

