



Fifth Grade

Summer 2025 Home Learning

We strongly encourage your child works on the **IXL Language Arts and Math Summer Boost Skill Plans** and **the i-Ready Reading and Math Assigned Lessons**. The i-Ready Assigned Lessons are only available until July 25th. The logs for the IXL skills plan and the i-Ready Assigned Lessons are attached.

Reading

Students SHOULD select and read two books. One book SHOULD be nonfiction, and the other book SHOULD be fiction. Below you will find a list of recommended titles for incoming fifth graders. Books can be checked out from a public library, purchased from a bookstore or Amazon, or checked out online from Destiny Discover Online Catalog. **Accelerated Reader Quizzes** on the books will be available when the school year begins. Points earned will count toward their first grading period AR goal.

Fiction		Nonfiction	
Title	Author	Title	Author
Pax	Sara Pennypacker	Brown Girl Dreaming	Jacqueline Woodson
Frindle	Andrew Clements	A Long Walk to Water	Linda Sue Park
Esperanza Rising	Pam Muñoz Ryan	Dewey the Library Cat: A True Story	Vicki Myron
		The 12 Biggest Breakthroughs in Energy Technology	M.M. Eboch

How to Access books on Destiny Discover Online Catalog from your computer:

- Go to www.ebtk8.net click on Students, then Media Center
- Scroll down and click on Destiny Discover Online Catalog
- Search one of the titles and check out the book

Math

Students will be tested during the first three weeks of school on the skills below. Students should practice the following skills:

- **Multiplication fluency (2 and 3 digits)**
 - Example: 52×12 , 314×23
 - <https://youtu.be/RVYwunbpMHA>
- **Division**
 - Example: $715 \div 7$
 - <https://youtu.be/KGMf314LUc0>

Online resources to help get ready for fifth grade:

- <http://www.mrmathblog.com/fifth-grade-math.html>

Multiplication

- Reflex Math
- Sum Dog
- <https://www.multiplication.com/pins/multiplication-fluency>
- <https://youtu.be/RVYwunbpMHA>

Division

- https://www.khanacademy.org/math/arithmetic-home/multiply-divide/division-facts/e/division_0.5
- <https://www.khanacademy.org/math/arithmetic/arithmetic-review-multiply-divide/arithmetic-review-multi-digit-div-2/e/basic-multi-digit-division>
- <https://youtu.be/KGMf314LUc0>

5th Grade IXL Summer Boost Skill Plans

IXL Summer Boost Skill Plans

1. Students log on to IXL by visiting www.clever.com
2. Click Log in as a student
3. Click District Username/Password
 - a. Ensure Miami Dade County Public Schools is selected as the district
4. Click on IXL
5. Click on Skill Plans and IXL Plans
6. Click on IXL Summer Boost: Language Arts
7. Students click on their grade level for the 2025-2026 school year under IXL Summer Boost: Language Arts
8. There are 20 Language Arts skills for students to complete in the summer
9. Students are recommended to reach a Smart Score of 80 for each lesson
10. Repeat steps 6-9 for IXL Summer Boost: Math

Day	IXL Summer Boost Skill Plan: Language Arts	Smart Score
1	Compare mythological illustrations J5P	
2	Use academic vocabulary in context QQC	
3	Identify story elements SRQ	
4	Multiple-meaning words with pictures 7MT	
5	Read about sports and hobbies 8V8	
6	Is it a complete sentence or fragment? L7P	
7	Determine the meanings of similes and metaphors F7J	
8	Find words using context LT5	
9	Use actions and dialogue to understand characters CXM	
10	Organize information by topic 6GA	
11	Read fantasy with illustrations 26L	
12	Create compound sentences XA7	
13	Identify sensory details FFK	
14	Choose the best topic sentence C5Z	
15	Interpret the meaning of an allusion from its source PV6	
16	Use relative pronouns: who, whom, whose, which, and that 5AY	
17	Determine the meaning of idioms from context: set 1 JMD	
18	Read about famous places EM5	
19	Read poetry TMW	
20	Punctuating dialogue ECG	

Day	IXL Summer Boost Skill Plan: Math (Standard Math Curriculum)	Smart Score
1	Identify factors 2S9	
2	Comparison word problems: addition or multiplication? YCW	
3	Place value review B5N	
4	Find equivalent fractions using multiplication and division K8C	
5	Multiply a 2-digit number by a 2-digit number: complete the missing steps XQ8	
6	Graph and order fractions on number lines 7GK	
7	Divide larger numbers by 1-digit numbers GE8	
8	Parallel sides in quadrilaterals 58M	
9	Add and subtract fractions with like denominators FXD	
10	Estimate sums, differences, products, and quotients: word problems CRD	
11	Add fractions: denominators 10 and 100 9RJ	
12	Find the area of rectangles using formulas JBF	
13	Choose numbers with a particular sum, difference, product, or quotient X9G	
14	Measurement word problems 2PY	
15	Use fractions to find the measure of an angle Q68	
16	Multi-step word problems with strip diagrams CZQ	
17	Model decimals and fractions TPV	
18	Add and subtract money amounts: word problems 2D5	
19	Multiply fractions by whole numbers using number lines Q7B	
20	Draw quadrilaterals L5Y	

Day	IXL Summer Boost Skill Plan: Math (Accelerated Math Curriculum)	Smart Score
1	Multiply by 2-digit numbers: complete the missing steps 9LX	
2	Write numerical expressions for word problems NF5	
3	Relationship between decimal place values DVM	
4	Multi-step word problems: multiplicative comparison V59	
5	Add and subtract mixed numbers: word problems 6BH	
6	Estimate quotients: 2-digit divisors EFW	
7	Compare, order, and round decimals: word problems 2MV	
8	Multiply two fractions: word problems 38Y	
9	Complete the division sentence: 2-digit divisors HMZ	
10	Add and subtract money: multi-step word problems MCG	
11	Divide unit fractions and whole numbers SPB	
12	Create and interpret line plots with fractions XBS	
13	Volume of rectangular prisms made of unit cubes: word problems QMA	
14	Add, subtract, multiply, and divide fractions and mixed numbers: word problems APD	
15	Divide by decimals without adding zeros RTS	
16	Identify mistakes involving the order of operations JLJ	
17	Interpret bar graphs: multi-step problems DGY	
18	Add, subtract, multiply, and divide decimals: word problems 7SX	
19	Area of rectangles with fractions and mixed numbers PMV	
20	Graph points on a coordinate plane AST	



LAST DAY TO COMPLETE THE i-READY LESSONS IS FRIDAY, JULY 25, 2025.

Incoming 5th Graders

	Username:	Password:		
Date	Lesson Name	Score % Go to: My Progress	Time on Task	Parent's Initials
Reading				
	Determine Word Meanings Using Context Clues 1			
	Determine Word Meanings Using Suffixes -ive and -age			
	Determine Word Meanings Using Roots aud and spect			
	Inferences About Informational Texts			
	Inferences in a Story			
	Building Sentence Comprehension: Replaced Words and Ideas in Literature			
	Finding the Theme of a Story			
	Summarizing Literary Text			
	Analyzing Accounts of the Same Topic			
	Evaluating Arguments in an Informational Text			
Mathematics				
	Practice: Multiply Two-Digit Numbers			
	Divide Whole Numbers, Part 1			
	Divide Whole Numbers, Part 2			
	Find Equivalent Fractions			
	Use a Benchmark to Compare Fractions			
	Add Fractions with Like Denominators			
	Decompose Fractions			
	Practice: Add and Subtract Mixed Numbers			
	Fractions as Tenths and Hundredths			
	Understand and Model Decimals			