



Fourth Grade Summer 2021 Home Learning

Reading

Students are encouraged to read two books from the list below. One book should be nonfiction and the other book should be fiction. Students may also find these books on Axis 360 through their student portal or the local library. **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 Choose one from below.		Nonfiction Choose one from below.	
Title	Author	Title	Author
Granny Torrelli Makes Soup	Sharon Creech	Who was Helen Keller?	Gare Thompson
Bunnicula: A Rabbit-Tale of Mystery	Deborah Howe	Clemente	Willie Perdomo
The World According to Humphrey	Betty G. Barney	A Splash of Red: The Life and Art of Horace Pippin	Jennifer Bryant
Chocolate Fever	Robert Kimmel Smith		

- Complete i-Ready Assigned Lessons- 10 Reading i-Ready lessons were assigned and will be available until July 30th. Please make sure to complete the attached log for Reading i-Ready.

For additional Reading practice, use the following computer programs:

- MyOn
- Axis 360

Math

- Complete i-Ready Assigned Lessons- 10 Mathematics i-Ready lessons were assigned and will be available until July 30th. Please make sure to complete the attached log for Mathematics i-Ready.

For additional practice, you may review recommended skills using the following programs:

- **Math IXL**- Focus on the following skills. IXL will be available for incoming fourth graders on July 1st.
 - Identifying even and odd numbers (IXL code RQ8: Even or odd: arithmetic rules)
 - Identifying U.S. (IXL code M67: Count coins and bills- up to \$20 bill)
 - Division facts (IXL code R95: Division facts to 12)
 - Place value (IXL code B5N: Place value review)
- **Sumdog**
 - Review adding and subtracting with regrouping.
- **Khan Academy**- This program may be accessed via the Student Portal.
 - Unit: Place Value <https://www.khanacademy.org/math/cc-fourth-grade-math/imp-place-value-and-rounding-2>
 - Unit: Addition, Subtraction, and Estimation <https://www.khanacademy.org/math/cc-fourth-grade-math/imp-addition-and-subtraction-2>
 - Unit: Multiply by 1-Digit Numbers <https://www.khanacademy.org/math/cc-fourth-grade-math/imp-multiplication-and-division-2>
 - Unit: Multiply by 2-Digit Numbers <https://www.khanacademy.org/math/cc-fourth-grade-math/multiplying-by-2-digit-numbers>
 - Unit: Division <https://www.khanacademy.org/math/cc-fourth-grade-math/division>
- **Reflex Math**
 - Review Multiplication Tables 1-12: They must **memorize their Multiplication Tables (1 – 12)**. Reflex Math is a great program to review these skills. Students will be given a **timed Multiplication Quiz** during the first week of school and it will be graded.
- **Mr. Math Blog**
 - Videos on fourth grade math lessons



**2021 Home Summer Log
Incoming 4th Grade**

Log in through M-DCPS Student Portal

Lessons located within:



Date	Lesson Name	Score % Go to: My Progress	Time on Task	Parent's Initials
Reading				
	Determine Word Meanings Using Context Clues			
	Recount Story Events			
	Text Features			
	Ask Questions About Key Ideas			
	Ask Questions About Stories			
	Reading Multisyllabic Words with a Prefix and Suffix			
	Information from Words and Pictures			
	Understanding Historical Texts			
	Reading Multisyllabic Words with Suffixes -less and -ful			
	Reading Multisyllabic Words with Prefixes dis-, mis-, non-			
Mathematics				
	Add Three-Digit Numbers			
	Practice: Use Place Value to Add within 1,000			
	Subtract Three-Digit Numbers			
	Practice: Use Place Value to Subtract within 1,000			
	Add and Subtract within 1,000			
	Add Using Arrays			
	Understand Multiplication, Part 1			
	Break Apart a Number to Multiply			
	Multiply by Multiples of 10			
	Multiplication Word Problems, Part 1			