

2021 Fox Days of Summer

Learning Games & Activities!



— District 115 —
YORKVILLE
Community Unit School District

Summer provides the perfect opportunity for students to unwind and enjoy non-academic activities that are important to a child's growth. Summer is also a great time to build and maintain key academic skills to prevent summer learning loss.

In this brochure are a list of key skills and resources that students can work on over the summer months to prepare for next school year.

In addition to the grade-level specific activities noted on the following pages, there is access to both Dreambox (math) and Raz Kids (reading) programs 24 hours a day, 7 days a week, from any device by logging in through [Clever](#).

DREAMBOX

Dreambox is a digital math program that combines a fun and engaging math learning environment while supporting the district's curriculum. Use of this program is encouraged for 20 minutes a day with the goal of completing five lessons a week. Dreambox dynamically adapts lessons and learning paths based on the individual needs of each learner, so students always have just the right level of support when and where they need it. Since Dreambox is personalized to each learner based on understanding, it's important to let children work through lessons independently.

- [Setting Learning Expectations at Home](#)
- [How to Access Dreambox](#)

RAZ-KIDS

Raz-Kids provides students opportunities to access multiple texts and a variety of reading levels. Every eBook is available in online and mobile formats, and allows students to listen to and read at their own pace, and record themselves reading. Once a child has read 10 or more of the leveled eBooks and passed each of the corresponding eQuizzes, he/she advances to the next reading level for access to lengthier and more difficult text.

- [Parent Tool Kit](#)

LEXIA

Children who have used Lexia during the current school year will continue to have access to this literacy program over the summer. Lexia is a research-proven program that provides explicit, systematic, personalized learning in the six areas of reading instruction, targeting skill gaps as they emerge. It is engaging and rewarding for students as they move through the program's levels.

EARLY CHILDHOOD

MATH

Challenge	Resource
I can count up to 20 objects.	<ul style="list-style-type: none">• Count Objects With Understanding to 20• Fuzzy Numbers• Domino Puzzles• Counting Columns• 0-10 Puzzle Numbers• Fill the Cup• Counting Collections• Children's Books
I can identify and match numbers.	<ul style="list-style-type: none">• Identify Numbers & Match To Quantities• Tower Compare• Scopes of Counters• More or Less?• Give Me a Hand• Children's Books
I can sort, order, and describe objects.	<ul style="list-style-type: none">• Sort, Order, & Describe Objects• Scoops of Buttons• Piles of Tiles• Children's Books



READING & WRITING

Challenge	Resource
I can ask and answer questions about books.	<ul style="list-style-type: none">• Get Ready to Read• Storybook Builder• Bookmark
I can recognize and name letters.	<ul style="list-style-type: none">• Recognize & Name Letters• Learning by Listening• Starfall Letter Names & Sounds• Sandbox Search
I can write to share information.	<ul style="list-style-type: none">• Read & Write Together• Understanding Emergent Writing• Fun Pre-Writing Activities



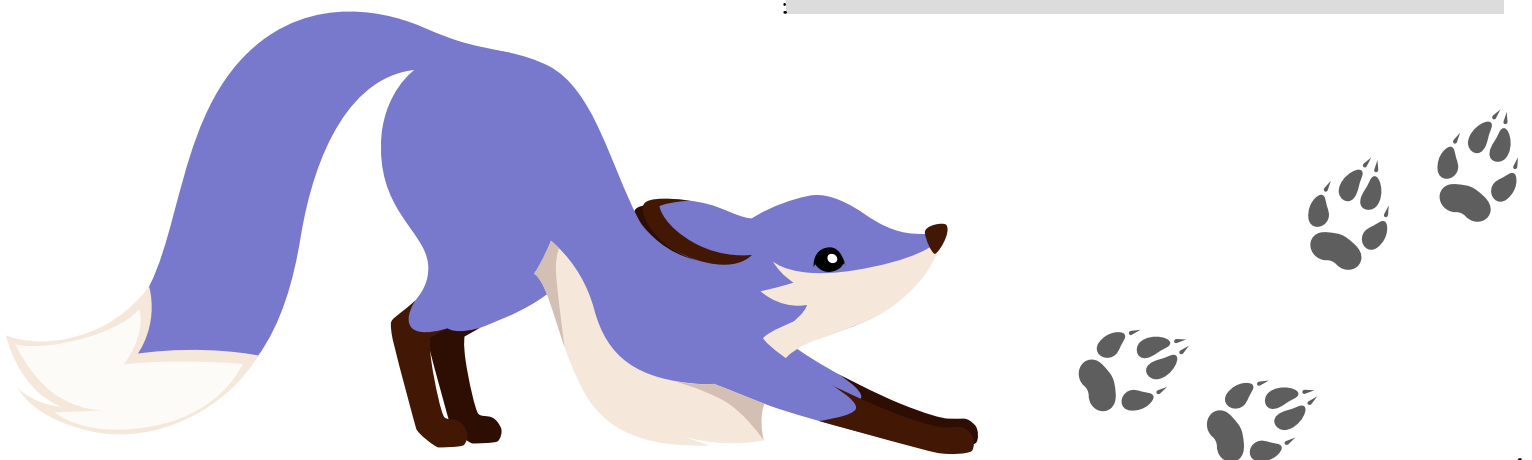
KINDERGARTEN

MATH

Challenge	Resource (in addition to Raz-Kids and Lexia)
I can count to 100 out loud.	<ul style="list-style-type: none">• Counting Aloud to 100• Count by 1s & 10s
I can count a group of 0 to 20 objects.	<ul style="list-style-type: none">• Counting With 1:1 Correspondence• Counting 1 to 1
I can compare written numbers from 0-20.	<ul style="list-style-type: none">• Comparing Numerals• Compare Number Activities
I can add and subtract all sums within 5.	<ul style="list-style-type: none">• Addition & Subtraction Within 10• Add & Subtract Within 10 Activities

READING & WRITING

Challenge	Resource (in addition to Raz-Kids and Lexia)
I can name all of the letters of the alphabet.	<ul style="list-style-type: none">• Starfall Letter Names & Sounds• Identify Letter Names & Accompanying Sounds• Reading Foundational Videos & Games
I can recognize and name letters.	<ul style="list-style-type: none">• List of Sight Words to Practice• Helping Beginning Readers
I can sound out words.	<ul style="list-style-type: none">• Sounding Out Simple Words• Starfall Reading
	<p style="text-align: center;">Summer Reading Ideas Summer Reading Rating Sheet</p>
	<p style="text-align: center;">More fun, engaging activities can be found in the Summer Academic Challenge slides.</p>



GRADE 1

MATH

Challenge	Resource
I can identify and count to 120.	<ul style="list-style-type: none">• Count & Identify Numbers to 120• Spin It! Number Line Version• Number Line Match• Name That Number• What's Missing• Fish Out of Water
I can count by fives and tens to 100.	<ul style="list-style-type: none">• Counting by Fives & Tens
I can solve addition and subtraction word problems.	<ul style="list-style-type: none">• Addition & Subtraction Fact Fluency Within 20• Basic Fact Fluency Within 20• Break Apart• Numskill• 10-Pin Limbo!• Clever Counting• Sprint to 50• Domino Trail• Domino Sums• Tower of Doubles• Doubles Slide• Doubles Cover All• Move Along Friends of 10• Magic 10 Squares• Sprint to Zero• One Less Slide• One Less Four in a Row

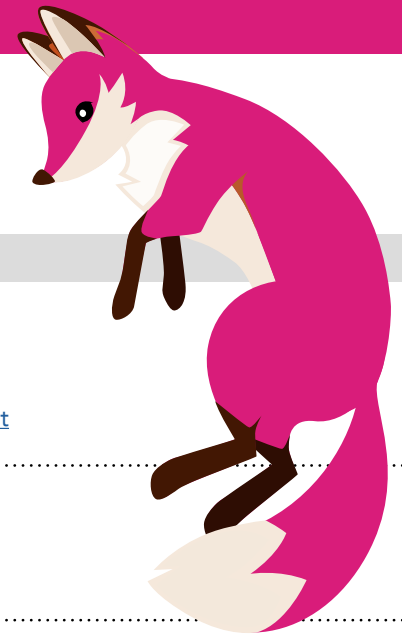


READING & WRITING

Challenge	Resource
I can use what I know about letter sounds when I speak, read, and write.	<ul style="list-style-type: none">• Using Phonics Skills to Read• Helping Beginning Readers• Clifford's Phonics Fun for Early Readers
I can read and understand stories.	<ul style="list-style-type: none">• Start With a Book: Explore• Storyline Online• Bookmark
I can blend sounds to make words. I can segment the parts of a word.	<ul style="list-style-type: none">• Phonemic Awareness (Rhyming, Segmenting, Blending)• Fun Brain Junior: Word Gobble
I can write a paragraph.	<ul style="list-style-type: none">• Writing Activities for Your First Grader• Start With a Book: Summer Writing

[Summer Reading Ideas](#)
[Summer Reading Rating Sheet](#)

More fun, engaging activities can be found in the [Summer Academic Challenge](#) slides.



MATH

Challenge	Resource
I can identify and count to 120.	<ul style="list-style-type: none">• Ten & Some More• Four in a Row (+11)• Same Sum Triangle• Magic Square• Number of the Day Mat
I can count by ones, fives, tens, and hundreds, starting at any given number less than 1,000.	<ul style="list-style-type: none">• Skip Counting• Skip Counting - Tens• Making Groups• Find My Match
I can find the total value of a given amount of coins and bills up to \$5.00.	<ul style="list-style-type: none">• Identifying Coins & Values• Bank It• Money Cards• Solve & Cover• Do You Have \$1.00?• Counting Change

READING & WRITING

Challenge	Resource
I can compare and contrast characters in a story to find how they are different.	<ul style="list-style-type: none">• Comparing & Contrasting• Compare/Contrast Video
I can use my knowledge of words to understand a story.	<ul style="list-style-type: none">• Applying Vocabulary Knowledge to Build Fluency• Using Context Clues Video• Bookmark
I can retell or summarize.	<ul style="list-style-type: none">• Retelling a Story• Retelling a Story Video• Challenge Books for Second Graders

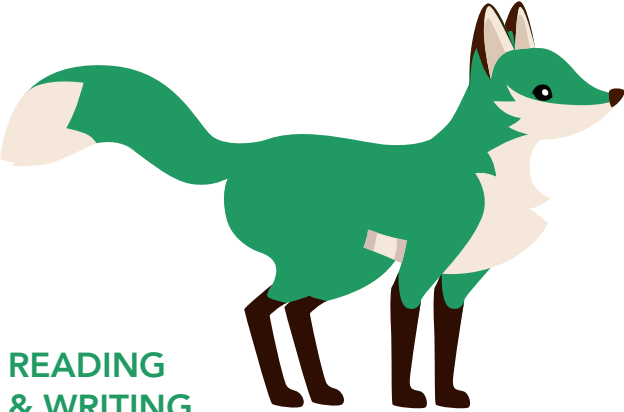

[Summer Reading Ideas](#)
[Summer Reading Rating Sheet](#)

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GRADE 3

MATH

Challenge	Resource
I can add and subtract within 1,000 using strategies and algorithms.	<ul style="list-style-type: none">• Addition & Subtraction With Regrouping• Race to 500• Number Line Addition• 3-Digit Subtraction Action• Double Trouble• Break Apart Addition Squares
I can count by ones, fives, tens, and hundreds, starting at any given number less than 1,000.	<ul style="list-style-type: none">• Basic Multiplication Facts• Multiplying With Dominoes• Multiplying by 3• Multiplication Slide (x2)• Connecting Products
I can label partitioned shapes with the correct fractional piece.	<ul style="list-style-type: none">• Demonstrate a Fraction• Unequal Parts & Fractions• Exploring With Fractions & Groups• What's My Fraction• Equal Parts• Fraction Pieces Pictures
	
Challenge	Resource
I can write for an extended amount of time on a variety of topics.	<ul style="list-style-type: none">• Journal Prompts for Third Graders• Scholastic Story Spinner• Online Journal
I can use my knowledge of words to understand a story.	<ul style="list-style-type: none">• Nonfiction Text Features Video
I can retell or summarize.	<ul style="list-style-type: none">• Plot Diagram Video

READING & WRITING

[Summer Reading Ideas](#)
[Summer Reading Rating Sheet](#)

More fun, engaging activities can be found in the [Summer Academic Challenge](#) slides.

GRADE 4

MATH

Challenge	Resource
I can use mental strategies to multiply.	<ul style="list-style-type: none">• How Close to 100?• Math Dice Games
I can identify and create equivalent fractions by using visual representations and also applying a rule.	<ul style="list-style-type: none">• Finding Equivalent Fractions• Fraction Blackout• Equivalent Fractions• Four-In-A-Row• Fraction Cards
I can add and subtract mixed numbers with like denominators.	<ul style="list-style-type: none">• Decomposing, Adding & Subtracting Fractions• Write & Solve a Fraction Problem• The Sum is...6!• Target Difference• Sharing Cherry Pie• Sharing Brownies• Pattern Block Fractions• Fractions Decomposed• Adding & Subtracting Fractions

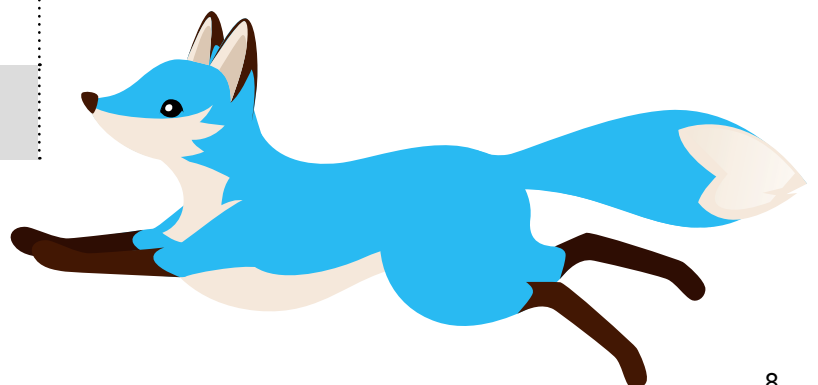


READING & WRITING

Challenge	Resource
I can spot details in text to answer questions.	<ul style="list-style-type: none">• Using Text Evidence to Support Answers• Finding Text Evidence Video
I can use text features to understand informational text.	<ul style="list-style-type: none">• Main Idea & Details of Non-Fiction Texts• Using Text Features Video• Challenge Books for Fourth Graders• Reading Strategy Bookmark
I can read a story and understand it.	<ul style="list-style-type: none">• Point of View in Fiction & Non-Fiction Texts• Reading Strategy Bookmark• Journal Prompts for Fourth Graders

[Summer Reading Ideas](#)

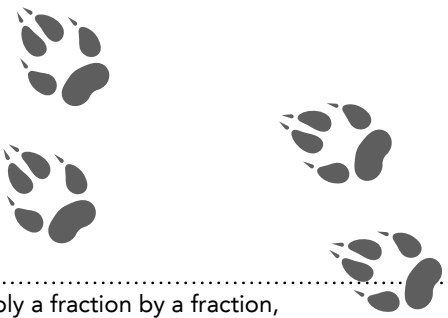
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GRADE 5

MATH

Challenge	Resource
I can use mental strategies to multiply.	<ul style="list-style-type: none">• How Close to 100?• Math Dice Games
I can add and subtract fractions with unlike denominators.	<ul style="list-style-type: none">• Adding & Subtracting Fractions• Using Equivalent Fractions to Subtract• The Sum Is• The Difference Is• Satisfaction• Kakooma Basic 4• Kakooma Moderate 6, 7• Kakooma Advanced 9• Create Three• Make One• Up & Down the Number Line
I can multiply a fraction by a fraction, and a fraction by a whole number.	<ul style="list-style-type: none">• Multiplication Fractions• Multiply Fractions: Roll & Solve• Using Rectangles to Multiply• Fraction Feast
I can solve real-world problems involving diction of fractions.	<ul style="list-style-type: none">• Division of Fractions• Divide Fractions: Roll & Solve• Models of Division: Fraction Edition• Models of Division: Dividing Fractions Edition• Target 5 with Fractions



READING & WRITING

Challenge	Resource
I can use inference to build my vocabulary.	<ul style="list-style-type: none">• Reading Stamina Through Vocabulary• Journal Prompts for Fifth Graders
I can use skills to read and understand fiction.	<ul style="list-style-type: none">• Reading Fluency• Finding Main Idea Video• Challenge Books for Fifth Graders• Reading Strategy Bookmark• Bookmark
I can read informational texts and understand them.	<ul style="list-style-type: none">• Summarizing Informational Texts• Using Text Features Video• Reading Strategy Bookmark

[Summer Reading List](#)

More fun, engaging activities can be found in the [Summer Academic Challenge](#) slides.

GRADE 6

MATH

Challenge	Resource
I can add, subtract, and multiply decimals.	<ul style="list-style-type: none">• Hotel Decalfornia: Adding & Subtracting Decimals• Who Has Decimal Computation• Subtracting Decimals• Adding Decimals• Subtracting Decimals• Multiplying Decimals• Dividing Whole Numbers by Decimals
I can apply and compare the concept of unit rate by using rate language to describe and explain a ratio relationship.	<ul style="list-style-type: none">• Ratio, Rates & Percentages• Unit Rate Comparison• Orange Drink
I understand percentages and how they relate to decimals and fractions.	<ul style="list-style-type: none">• Converting Percents, Decimals, & Fractions• Representing Ratios

READING & WRITING

Challenge	Resource
I can read successful guesses while I read.	<ul style="list-style-type: none">• Reading Stamina• Finding Main Idea Video• 40 Book Challenge• Reading Strategy Bookmark• Journal Prompts for Sixth Graders• Bookmark
I can spot themes while I read.	<ul style="list-style-type: none">• Close Reading Skill Application• Understanding Theme
I can read an informational text and understand it.	<ul style="list-style-type: none">• Informational Text Structure• Using Text Features video

[Summer Reading Ideas](#)

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