



Rising 2nd Graders

2019-2020 RECOMMENDED SUMMER LEARNING

To continue skill-building during the summer, below are the recommended activities for your child, tailored to grade level.

Reading/Writing:

- Read 20 minutes daily. After reading with your child, pose questions that have them reflect on the story.
 - What was happening in the story? How do you know?
 - What was your favorite part of the story? Why?
 - What happened in the beginning? Middle? End? (Ask them to sequence the events)
 - Ask them to make a connection. They can connect the story to something about themselves (Text to Self), something about another book (Text to Text), or something about the world around them (Text to World).
- Practice High Frequency Words if child hasn't mastered them

We will also be participating in the Sunshine State Young Readers Program next school year as we continue to prepare and inspire our students academically. The purpose of the SSYRA Program is to encourage students to read independently for pleasure and to read books that are on, above, and below their reading level in order to improve their reading fluency. You can find our more at:

<https://www.floridamediaed.org/ssyra-jr.html> .

We are including the list of K-2 books (see attached pages) for your reference so that students can begin reading them over the summer. We will have a classroom copy of each book available next school year for students to check out within their classrooms, but we highly recommend picking a minimum of 2 books off the list to read over the summer. The titles are available at local public libraries as well as online or in bookstores.

Math:

The calendar of math activities we have provided will help your child to review math concepts and reinforce skills they have already learned. As your child completes the activities in their math journal, they will be making real world connections to the math concepts they know and practicing communicating their thinking. While your child is working, ask him or her how the solution was found and why a particular strategy was chosen. Challenge your child to complete as many of these math activities as they can. In August, share your Math Journal with your second grade teacher. If the activities suggested don't seem to "fit your child", feel free to substitute your own activities that better meet their needs. The suggestion is to have your child engage in 10-15 activities from the calendar a month. You can certainly set a goal to try and complete all of the activities but it is not required.

Games to Play: (You will need a deck of cards)

1. Compare

Remove the face cards from a deck of cards. Remember an Ace is the same as 1. Pass out all cards in the deck among all of the players. Each player flips over two cards at the same time and finds the sum. The one with the larger sum takes the cards. If the sums are the same, Turn over 2 more cards. The player with the largest sum keeps all four cards.

2. Tens Go Fish

Remove the face cards from a deck of cards. Deal 5 cards to each player. Each player looks for cards that make 10, and they draw new cards from the deck to replace them. Players take turns asking each other for a card that will make 10 with a card from their hand. A player's turn is over when no more pairs can be made. The game is over when there are no more cards. Both players record their combinations of 10.

3. Close to 20

Remove the face cards from a deck of cards. Deal 3 cards to each player. Which two cards brings you closest to 10? Which player is closest to 10? Example: You turn over the cards 5, 4, 3 and your opponent turns over an Ace, 8, and 3. You can make 9 (5 and 4) and your opponent can make 9 (Ace and 8) or 11 (8 and 3). It's a tie since you are both 1 away from 10!

Other games to play: Checkers, Memory, jigsaw puzzles, Parcheesi, Fish, Crazy Eights, Connect Four, Legos, K'Nex.

June Entering Second Grade Mathematics Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
<p>Play Close to 20. (See directions)</p> <p>How does this help you practice your addition?</p>	<p>How many squares are in this picture?</p>	<p>Gather a handful of coins with a value less than \$2.00. Calculate the total.</p>	<p>If you save two cents every day in the month of June, how much money will you have saved at the end of the month?</p>	<p>Take up to 20 pennies. Put some in each hand. Show 1 hand and have a partner figure out how many are hiding in the other.</p> <p>Switch and let the partner test you. Repeat multiple times.</p>
<p>Find 5 different ways to reach 100. Record each way.</p>	<p>Play Tens Go Fish. (See directions)</p> <p>Add up all the pairs. Who has more? How many more?</p>	<p>Go on a Shape Hunt around your home. Look for items shaped like a square, rectangle, and a triangle. Draw and label the items.</p>	<p>Sort the laundry into categories (owner, color or item type). Make a bar graph and compare the categories. How many more? Less?</p>	<p>Play Double Compare (see directions)</p>
<p>Roll two dice and practice addition and subtraction by adding or subtracting the two numbers.</p>	<p>Are the equations "true" or "false"? Explain.</p> <p>$3 + 4 + 2 = 4 + 5$</p> <p>$5 + 3 = 8 + 1$</p>	<p>List of numbers: 1 5 10 50 100</p> <p>Add the following numbers so all numbers will be listed in order from least to greatest. 49, 7, 22, 98, and 3</p>	<p>Keep track of how you spend \$5.00. Record the name of the items and the cost of each item.</p>	<p>Jump rope and count by ones to 100, fives to 100, tens to 100.</p> <p>Try counting backwards.</p>
<p>Find a collection at home and sort it. Compare how many in each category.</p>	<p>Play a strategy game like Mancala or Connect Four.</p> <p>Would you use the same strategy the next time you play? Why?</p>	<p>Tell the time that you go to bed to the closest hour or half hour.</p> <p>Draw a picture of the clock's hands for that hour.</p>	<p>Blow a marble, a bottle cap and a pencil across a table. Measure using inches or cm how far they go. Which goes the farthest? By how much?</p>	<p>Today's number is 18</p> <p>Make 18 by: -Adding two numbers -Subtracting two numbers -Adding three numbers</p>

July Entering Second Grade Mathematics Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
<p>Go to the library and find some books that talk about math.</p>	<p>Play hide and go seek counting backwards from different numbers to 100.</p>	<p>50 is the answer. What could the question possibly be?</p> <p>Challenge yourself to think of more questions.</p>	<p>Play Close to 20. (See directions)</p>	<p>Use these numbers in a story problem: 18, 9, 9</p> <p>Ask an adult to solve your story problem.</p>
<p>Hold an ice cube in your hand. Count by 2's until it melts. Did you count to more or less than 100?</p>	<p>Using a ruler, find 3 things longer than 12 inches and 3 things shorter than 12 inches.</p>	<p>Ask 5 people their phone numbers. Add the digits of each phone number together. Whose phone number has the highest value?</p>	<p>Visit the website: https://www.varsitytutors.com/aplusmath/games and play Hidden Picture games.</p>	<p>Make a sand castle and describe the 3-D shapes.</p>
<p>Write down the time you eat dinner to the nearest half hour for each day this week. Ex. 6:30 or 5:00.</p>	<p>Go to the park and draw the shapes you see. Do you see more rectangles than triangles?</p>	<p>Make cookies with your family! Can you share them equally? How many are left over?</p>	<p>Play a strategy game like Checkers or Connect Four.</p> <p>Would you use the same strategy the next time you play?</p>	<p>In one blow, how many bubbles can you make? What are the most bubbles you can blow at one time? How many blows will it take to get to 100?</p>
<p>How many different ways can you cut a sandwich into fourths?</p> <p>Try it with real or paper sandwiches.</p>	<p>Write a story problem to go with $6 + 8$.</p> <p>Now write a subtraction problem for $14 - 6$.</p>	<p>Play Tens Go Fish. (See directions)</p> <p>Add up all the pairs. Who has more? How many more?</p>	<p>Ask 10 people their favorite kind of pizza. Record your data in a chart or graph. Compare the results by looking at how many more like one type of pizza.</p>	<p>How much do I have if I have 1 quarter, 2 dimes and 1 nickel? Can you show that value with other coins?</p>

All Subjects:



<https://app.discoveryeducation.com/learn/signin>

This summer, students can begin to explore a resource that we will be using in the classroom next school year. Discovery Education's Streaming Plus platform ignites learning with a premiere collection of curated K–12 content, matched with research-based instructional strategies.

Username: 2.NCSstudent

Password: #Nativity1

Additional Resources:

Workbooks

- Second Grade level workbooks in Reading/Phonic and Math

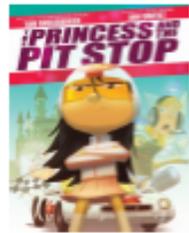
Websites:



KHAN ACADEMY: <https://www.khanacademy.org/>

Khan Academy is a great free resource where you can help your child explore math concepts such as addition/subtraction, measurement & data, geometry and place value. When you visit the website, be sure to choose "2nd Grade" under the Math by Grade menu to find these learning activities. If you feel your child is in need of support of strengthening their understanding of 1st grade concepts, try visiting the "1st Grade" section first.

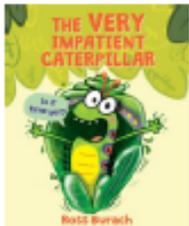
2019-2020 SSYRA Jr.
Annotated Book List



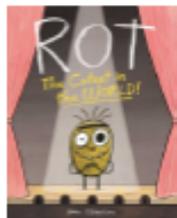
The Princess and The Pit Stop by Tom Angelberger, illustrated by Dan Santat
During a pit stop, the princess discovers she is in last place of her fairy tale race. Not one to give up, her revved up racing skills have her passing characters like the tortoise and the hare and all the wicked witches. Can she come from behind and win?



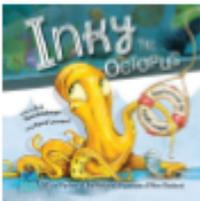
Melia and Jo by Billy Aronson, illustrated by Jennifer Oxley
Melia's scientific creations just aren't quite right. Then she meets Jo, her new friend with an artistic spirit. First, Melia thinks Jo is too creative to be her inventing partner, but when you add the arts to sciences, something magical happens!



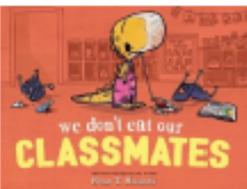
The Very Impatient Caterpillar by Ross Burach.
With a nod to a certain classic picture book, the magical process of metamorphosis is explored from the point-of-view of a hilariously clueless caterpillar who literally just can't wait to be a butterfly!



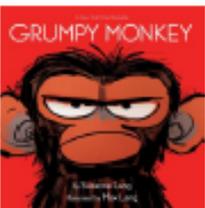
Rot: The Cutest in the World by Ben Clanton
For a mutant potato, Rot has so much self-confidence that he enters "The Cutest In The World Contest." Then he meets the other contestants who are all adorable. When Rot decides he should just be himself, his inner beauty shines...but is it enough for the judges?



Inky the Octopus by Erin Guendelsberger, illustrated by David Leonard
Based on a true story, an aquarium octopus dreams of being free to live in the sea. With rhyming text and bright, colorful illustrations, you'll root for Inky to escape to the ocean!



We Don't Eat Our Classmates by Ryan T. Higgins
It's the first day of school for Penelope Rex, and she can't wait to meet her classmates. But it's hard to make human friends when they're so darn delicious! That is, until Penelope gets a taste of her own medicine and finds she may not be at the top of the food chain after all.

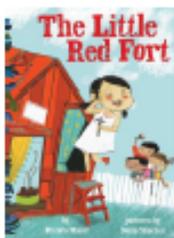


Grumpy Monkey by Suzanne Lang, illustrated by Max Lang
After Jim Panzee wakes up on the wrong side of the tree, nothing seems right. His jungle friends suggest he is grumpy and try to help him cheer up, which just makes things worse. In the end, Jim and friends discover it is okay to feel all the feelings you have.



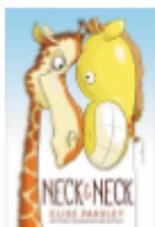
***The Bagel King* by Andrew Larsen, illustrated by Sandy Nichols**

Eli could count on Zaida to bring bagels over every Sunday morning. But one Sunday, Zaida didn't come. This meant Eli had no bagels. And neither did Zaida's friends, who had been receiving their own weekly deliveries from Zaida. Will they all go hungry for bagels on Sunday? Or is there something Eli can do?



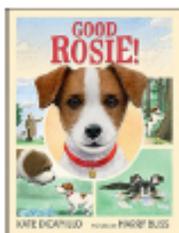
***The Little Red Fort* by Brenda Maier, illustrated by Sonia Sanchez**

Ruby's mind is always full of ideas. One day, she finds some old boards and decides to build something. She invites her brothers to help, but they just laugh and tell her she doesn't know how to build. When she creates a dazzling fort that they all want to play in, it is Ruby who has the last laugh.



***Neck & Neck* by Elise Parsley**

Leopold the giraffe is a star at the zoo until one day he sees a Leopold balloon and becomes jealous of the attention it steals from him. He thinks of clever ways to get rid of these inflated imposters, but his guilt overwhelms him when a little boy loses his balloon.



Independent Readers

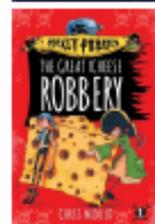
***Good Rosie!* By Kate DiCamillo, illustrated by Harry Bliss.**

Rosie is a shy and lonely dog. When George, her owner tries to help her make friends at the dog park, Rosie does not care for the dogs she meets. But when she comes to the rescue of a roughed up pup, she rethinks the possibility of friendship.



***Stealing the Sword* by Wendy, Mass illustrated by Oriol Vidal**

After Chase and Ava find an old suitcase filled with strange objects. After touching one, they find themselves jumping back in time to King Arthur's castle! They meet the king's wizard Merlin and soon discover they have an important job to do: they must save the king!



***The Great Cheese Robbery* by Chris Mould**

Arrrr! Get ready for the pocket pirates, tiny pirates whose cat is stolen by evil mice. In order to get their cat back, they must get some cheese from the freezing Fridge. Can they survive the cold and save their feline friend?



***The New Kid* by A.I. Newton, illustrated by Anjan Sarkar**

It's not easy to be the new kid at school, especially when you're an alien. Luckily, Zeke fits right in, and makes new friends except for Harris. Harris knows a lot about aliens and is going to prove to everyone that Zeke is not who he says he is.



***Mia Mayhem is a Superhero!* By Kara West, illustrated by Leeza Hernandez**

Mia is a normal eight year old girl until she discovers that she is a superhero! But can she learn to balance her regular life and keep her identity a secret, all while learning to be a superhero?

Name: _____

Reading Log

	Title	# Pages	Start Date	Finish Date	RATE IT!	Parent Initials
1.					☆☆☆☆☆	
2.					☆☆☆☆☆	
3.					☆☆☆☆☆	
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20.					☆☆☆☆☆	

SUMMER!