

# Primary School Summer Enrichment 2019

## Rising Kindergarten Activities

Language Arts	Math	Science	Social Studies
Read with or to your child 15-20 minutes every day! This is the single most important thing you can be doing to help your child stay sharp.	Find different (2D & 3D) shapes around the house or in the community. Make a list of what you find.	When you see the moon, observe and draw different phases of the moon in a journal.	Practice saying your phone number, address, and birthday.
Find items around your house that begin with a certain letter and place items in a basket or write them down.	Trace or write your numbers 0-20.	Consider a trip to the beach. Identify different ocean plants and animals.	Visit museums as your travel and draw and write about your experience.
Trace or write your upper and lower case letters. *Remember to start each letter at the top.	Find and sort small, medium, and large objects.	Identify living and nonliving things in your backyard.	Look for farm animals and draw pictures of what you see.
Practice recognizing your upper and lowercase letters. Then practice the sounds.	Make a pattern necklace with fruit loops, beads, etc... Identify if your pattern is an AB, ABC, or a different pattern.	Consider growing a garden. If space is an issue try and windowsill garden.  <a href="#">Garden Kit 1</a>  <a href="#">Garden Kit 2</a>  <a href="#">Garden Kit 3</a>	Draw a picture of your family and label all the members.
Play a rhyming game with an adult.	Sort pennies, nickels, dimes, and quarters. Make a pattern with them.	<a href="#">Science and Nature Books for Kindergarteners</a> (click to access)	Try to take care of anything that upsets you by using your words appropriately.
Read a story with your parents and sequence the events.	Count out little items you can find in your house. Try to count up to 20 objects or more.		Write and draw a thank you letter to a community helper within your neighborhood.

Practice reciting your nursery rhymes.	Complete some jigsaw puzzles.		Get together with a classmate and practice how to be a good friend.
Use index cards to create a sight word memory game. Have your child make the game pieces.	Roll two dice. Make two groups with items from around the house to represent the numbers rolled. Add how many you have altogether.		Remember our fire safety rules by practicing your family escape route. Make sure to discuss your meeting place.
<a href="#">Suggested Book List</a> <a href="http://www.getepic.com/Summer-of-Reading">www.getepic.com/Summer-of-Reading</a> <a href="https://www.greatschools.org/gk/book-lists/favorite-books-for-kindergartners">https://www.greatschools.org/gk/book-lists/favorite-books-for-kindergartners</a> <a href="https://fordhaminstitute.org/national/commentary/kindergarten-can-on-100-best-childrens-books">https://fordhaminstitute.org/national/commentary/kindergarten-can-on-100-best-childrens-books</a>	While traveling on the highway, see if your child can determine if the exits numbers are getting smaller or larger. Challenge - we are now at exit ____ and will be going to exit _____. How many more miles is it to the exit?		
<a href="#">Play Reading Games</a> Click here to access directions for 23 fun games to improve reading skills!	Play Board Games <ul style="list-style-type: none"> <li>• Candyland</li> <li>• Chutes &amp; Ladders,</li> <li>• Connect 4</li> <li>• Checkers</li> <li>• etc...</li> </ul>		
Use index cards to create a sight word memory game. Have your child make the game pieces.	<a href="#">Play Card Games</a> Click here to access directions to 12 classic card games!		
Once a week, do an activity with your family and write and draw about it in your journal.	Play "I'm thinking of a Number". Try to guess the number by giving "greater than and less than" clues.		

# Rising 1st Grade Activities

Language Arts	Math	Science	Social Studies
Read with or to your child 15-20 minutes every day! This is the single most important thing you can be doing to help your child stay sharp.	How much money can you save by the end of the summer? Determine how much money you have in your piggy bank. As you add more coins, figure out your new total. Calculators are okay. How much can you save by the time school starts again?	Visit a grocery store - identify foods from the 4 major food groups.	What's in your Community? Ask your parents to take you on a scavenger hunt through your community. How many stores do you see? Did you find a farm? Do you see a factory? Draw and color a picture of what you saw in your neighborhood.
Take pictures of summer adventures/ vacation and write about it in a journal.	Play dice or card games with your family:  <a href="https://www.granby.k12.ct.us/uploaded/faculty/wyzika/Dice_and_Card_Games_to_Practice_Math_Facts.pdf">https://www.granby.k12.ct.us/uploaded/faculty/wyzika/Dice_and_Card_Games_to_Practice_Math_Facts.pdf</a>	Observe how long it takes puddles to evaporate (size of puddle, shape, how deep)	Visit museums as you travel this summer and write about your experiences.
Build a book tower with the books you've read and take a photo of it.	<a href="#">Math Games for Building Fact Fluency</a>	Observe the different phases of the moon during a month.	Who are the people in your family? Where did they come from? What do they do for a job? Have a discussion about these topics with your parents.
Act out a story for or with someone in your family.	Follow a recipe to create a yummy summer snack or meal with your family.	Rainy Day - Play UNO or Match Game.	Create something useful out of recycled materials. What did you make? How can it be useful?
Create a family character trait chart. Do your family members agree?	Build with legos, blocks, dominoes or other building tools.	<a href="#">Science and Nature Books for 1st Graders</a> (click to access)	Look at a globe and a map. How are they different? How are they alike? Draw a map of your bedroom or your neighborhood.
<a href="#">Suggested Book List</a>	Visit the grocery store. Compare the costs of similar items. Which item would you buy to save the most money?		Walk around the inside and outside of your house. What are some things you need to live? What are some things you want but don't need? Take a picture and label each item with want or

			need.
Create a commercial for a book you liked. Have a family member or friend video your commercial.	Make a pattern necklace with fruitloops, beads, etc... Identify if your pattern is an abc, abbcc, ab, abba, etc...pattern	<a href="#">Painting with Food activity</a>	Think about some holidays that your family celebrates. How do people around the world celebrate those same holidays? Go to the library and check out a book about different ways people celebrate holidays.
<a href="#">Play Reading Games</a> <a href="#">Click here to access directions for 23 fun games to improve reading skills!</a>	Play "I'm thinking of a Number". Try to guess the number by giving "greater than and less than" clues.		Create a Community. Build a house out of toothpicks and marshmallows. Build a school out of graham crackers and frosting. Build a library out of cards. Make some streets for your community out of black paper.
Use index cards to create a sight word memory game. Have your child make the game pieces.	<a href="https://mathgeekmama.com/best-math-card-games/">https://mathgeekmama.com/best-math-card-games/</a>  This site will have a variety of card games from counting/sorting to multiplication and order of operations		
Use index cards to create a sight word memory game. Have your child make the game pieces.			

# Rising 2nd Grade Activities

Language Arts	Math	Science	Social Studies
Read with or to your child 15-20 minutes every day! This is the single most important thing you can be doing to help your child stay sharp.	<a href="#">Math Games for Building Fact Fluency</a>	Look for examples of erosion in your neighborhood.	Visit museums as you travel this summer and write about your experiences
<a href="#">Suggested Book List</a>	<a href="#">Dice Games for Building Fact Fluency</a>	Visit Home Depot or Lowes. Point out examples of sorting (how are isles sorted, tools classified, items classified by sizes)	Make a list of places you visit. Research more about it on kiddle.com
<a href="#">30 Days of Diverse Reading for 2nd &amp; 3rd Graders</a>	<a href="https://mathgeekmama.com/best-math-card-games/">https://mathgeekmama.com/best-math-card-games/</a>  This site will have a variety of card games from counting/sorting to multiplication and order of operations	<a href="#">Soil Experiment</a>	Plan a dream trip to a city in the United States or abroad. What are the things you would like to do? Where would you stay? Where will you eat? How much would it cost to have your family take that trip?
Build a book tower with the books you've read/take a pic	Identify a treat you would like and find out how much it costs. Save coins. When you have enough, ask your parents to take you to buy your treat!	Visit the zoo. Read about the mammals.	<a href="#">Make A Map Activity</a>
Start a book club with some friends. Choose a book and meet to discuss it:)	Play dice or card games with your family.  <a href="https://www.granby.k12.ct.us/uploaded/faculty/wyzika/Dice_and_Card_Games_to_Practice_Math_Facts.pdf">https://www.granby.k12.ct.us/uploaded/faculty/wyzika/Dice_and_Card_Games_to_Practice_Math_Facts.pdf</a>	After a rain, draw a picture of the street after 10 minutes, 20 minutes, 30 minutes, etc... Where did the water go?	<a href="#">Georgia State Parks' - Junior Ranger Program</a>
<a href="#">Big Word Challenge</a> Choose a large word such as "friendship". Find as many 3-letter, 4-letter, 5-letter, etc...as you can.	Using a grocery store circular, make a shopping list for your family. How much would your grocery bill come to before taxes?	<a href="#">Science and Nature Books for 2nd graders</a> (click to access)	How are birthdays celebrated around the world. Choose countries to compare and contrast with how you celebrate

Are you able to figure out the big word?			your birthday.
<p>Literacy boosting board games</p> <p><a href="https://www.scholastic.com/parents/books-and-reading/raise-a-reader-blog/7-best-literacy-boosting-board-games.html">https://www.scholastic.com/parents/books-and-reading/raise-a-reader-blog/7-best-literacy-boosting-board-games.html</a></p>	Go to the grocery store or make a Target run with your family and estimate the cost of the items to the nearest dollar as they are added to the cart.	Plant a small garden or visit a nursery to observe different kinds of plants. Keep a journal for drawing changes and measuring the plants.	
Start a book club with some friends. Choose a book and meet to discuss it:)	<p>Use coins from your piggy bank to see how many different ways you can make the same total.</p> <p>For example - \$.37 can be:</p> <ul style="list-style-type: none"> <li>• 37 pennies</li> <li>• 3 dimes, 7 pennies</li> <li>• 1 quarter, 2 nickels, 2 pennies</li> <li>• ???</li> </ul>	<u>Soil Experiment</u>	
<p><u>Play Reading Games</u></p> <p><u>Click here to access directions for 23 fun games to improve reading skills!</u></p>	Play board games such as Life and Monopoly that exchanges money or games like Scrabble to add up all the points.		
Use index cards to create a sight word memory game. Have your child make the game pieces.	Help with the cooking at home by helping to measure the ingredients needed.		
Play Boggle, Scrabble, and/or Scrabble Junior			
Take pictures over summer vacation and write a journal entry.			

# Rising 3rd Grade Activities

Language Arts	Math	Science	Social Studies
Read with or to your child 15-20 minutes every day! This is the single most important thing you can be doing to help your child stay sharp.	<a href="https://mathgeekmama.com/best-math-card-games/">https://mathgeekmama.com/best-math-card-games/</a>  This site will have a variety of card games from counting/sorting to multiplication and order of operations	Book List: <a href="https://www.greatschools.org/gk/book-lists/science-nature-books-third-graders/">https://www.greatschools.org/gk/book-lists/science-nature-books-third-graders/</a>	Research project on Georgia. What are the regions of the state? what varieties of wildlife call Georgia home? What are the top 5 industries in the state?
<a href="#">Suggested Book List</a>	More card games: <a href="https://www.scholastic.com/teachers/blog-posts/nancy-jang/2017/3-Quick-Math-Games-With-Playing-Cards/">https://www.scholastic.com/teachers/blog-posts/nancy-jang/2017/3-Quick-Math-Games-With-Playing-Cards/</a>	Consider purchasing a rain gauge. Observe different amounts of rain collected during different storms. Add up the totals as a family.	<a href="#">Georgia State Parks' - Junior Ranger Program</a>
<a href="#">Journal Writing Prompts</a>	<a href="#">Dice Games for Building Fact Fluency</a>	On a road trip (or while driving around Atlanta) identify different simple machines.	Make a list of places you visit. Research more about them on kiddle.com
Build a book tower with the books you've read/take a pic	<a href="#">Math Games for Building Fact Fluency</a>	At the beach build a sandcastle. Observe how the waves erode it away. Try to build one to withstand the force of the waves.	Plan a dream trip to a city in the United States or abroad. What are the things you would like to do? Where would you stay? Where will you eat? How much would it cost to have your family take that trip?
<a href="#">30 Days of Diverse Reading for 2nd &amp; 3rd Graders</a>	Go to the grocery store or make a Target run with your family and estimate the cost of the items as they are added to the cart.	Place a bird feeder in your yard. Observe and try to identify as many different birds as you can.	How are birthdays celebrated around the world. Choose countries to compare and contrast with how you celebrate your birthday.
<a href="#">Reading for Details App</a>	Build 3-D shapes and structures with toothpicks and mini-marshmallows	Light <a href="https://www.education.com/activity/article/disappearing_color_science_first/">https://www.education.com/activity/article/disappearing_color_science_first/</a>	

<p><u>Big Word Challenge</u></p> <p>Have an adult choose a large word such as "friendship" and write each letter on an index card. How many 3-letter, 4-letter, 5-letter, etc...can you find? Are you able to figure out the big word?</p>	<p>Invite your child to cook with you, measuring ingredients and timing the baking.</p>	<p>Light</p> <p><a href="https://www.education.com/activity/article/disappearing_color_science_first/">https://www.education.com/activity/article/disappearing_color_science_first/</a></p>	
<p>Play Boggle or Scrabble</p>	<p>Play with measuring cups - How many tablespoons to fill a 1/4 cup, etc...</p>	<p>Bugs and Graphing</p> <p><a href="https://www.education.com/activity/article/bugexpedition_first/">https://www.education.com/activity/article/bugexpedition_first/</a></p>	
<p>Start a book club with some friends. Choose a book and meet to discuss it:)</p>	<p>Play board games such as Life and Monopoly that exchanges money or games like Scrabble to add up all the points.</p>		
<p>Take pictures over summer vacation and write a journal entry.</p>	<p>Help with the cooking at home by helping to measure the ingredients needed.</p>		