

Rising Fourth-Grade Literacy and Math Resources

As the school year comes to a close, it is exciting to take stock of all that the children have worked hard to learn this year! To honor that hard work and maintain skills over the summer, it can be helpful for children to engage in some simple summer literacy routines. These resources are meant to provide some simple activities and routines that families can use to help children review what they have learned this year and maintain skills over the summer.

Literacy

Reading	Writing	Word Study	Digital Resources
There are various ways to engage with the text and your child. Here are some helpful prompts and questions to get the conversation started. Dive into these 10 ideas to help make this summer full of fun, creativity, and learning.	Enjoy some journaling using these prompts and checklists to help get started, and keep organized. Encourage your student to draw and write frequently about their experiences. Give kids a chance to exercise different writing muscles — from poetry to persuasive writing. Here are a number	There are various <u>activities and games</u> to practice word patterns, vocabulary, and spelling. Use these <u>UFLI Heart Word cards</u> to practice irregular words to support spelling.	Epic! -huge online children's library with thousands of just right books, picture books, and chapter books. Includes read-to-me and quizzes. IXL - Learning Resource FunBrain, ABCya, and BrainPop - free
From May 9th through September 12th, kids can visit the summer zone in Scholastic Home Base, a completely free digital destination which offers stories, characters, games, and a community of readers.	of fun, simple writing activities to do this summer.		activities, games and resources for skills and typing practice.
Use the <u>Reading Rockets book finder</u> to create a customized list of books to checkout at your local library.			

Math

Books	Games	Print Resources and Tools	Digital Resources
Fraction Fun by David Adler The Best of Times by Greg Tang Ten Times Better by Richard Michelson Prehistoric Actual Size by Steve Jenkins If You Were a Fraction by Trisha Speed Shaskan The Greedy Triangle by Marilyn Burns A Second, a Minute, a Week with Days in It by Brian P. CLeary A Very Improbable Story by Edward Einhorn The Great Divide by Dayle Ann Dodds	Acing Math!: This is a collection of math games for grades K-5, all of which use a regular deck of playing cards. Multiplication War: Deal out all the cards equally between 2 or 3 players. Each player turns over 2 cards and multiplies the numbers together. The person with the higher product wins the pile of cards. If you have the same product, then repeat the procedure. Winner takes all the cards. Water Balloon Multiples: Use chalk to write any set of multiples. They can be written in order from left to right or scattered for more of a challenge. Call out a multiplication fact, and try to land your water balloon on the product. Close to 1000: Deal 8 cards to each player. Use any 6 of your cards to make two 3-digit numbers. Try to get a sum that is close to or equal to 1000. Write these 2 numbers in your journal. Your score is the difference between your number and 1000. Example: Your eight cards are 1, 5, 4, 3, 1, 8, 3, 8 You make 148 + 853 = 1001. Your score is 1 since the difference between 1001 and 1000 is 1. Discard the 6 used cards and pick 6 new cards. Whoever has the lowest total score after 5 rounds wins the game.	Problem Solving Deck- Instructions Problem Solving Deck B • Free printable collection of problems to promote problem solving and strategic thinking. IXL Third Grade Math Workbook • Offers online resources to support the material in the workbook. Summer Bridge Activities series • Review of math, literacy, and science skills, organized as 15 minutes of practice per day. Multiplication Fact Flash Cards • The triangular cards support both multiplication and division facts Base 10 Blocks w/ Place Value Mat • Concrete tools can help students to visualize and manipulate quantities, as well as model and solve problems	Rising Fourth Graders Summer Math Series (Zearn.org, free online subscription) Youcubed at Home Designed to give families simple, athome ways to look at the world through the lens of mathematics Timestable.com Apps for Math Fact Fluency: Times Table Hero Sushi Monster Rocket Math Math Facts Mahjong Game