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Logical Reasoning



Creative Thinking



Research/Exploration



Language Arts



Math



Science



Social Studies



The Arts



# Enrichment Resources Grades K-2

The logo for krazydad, featuring a stylized red and black figure resembling a person or a letter 'A' to the left of the word 'krazydad' in a black, lowercase, sans-serif font.

krazydad

Attempt thousands of free mazes, logic, sudoku, and kakuro puzzles – among others. All puzzles are printable.

The logo for SET Enterprises Inc., with the letters 'S', 'E', and 'T' in a large, bold, black font. Each letter has a white grid pattern inside it. Below the letters, the words 'ENTERPRISES INC.' are written in a smaller, black, sans-serif font. The background is green with colorful confetti.

SET  
ENTERPRISES INC.

Try your hand at the New York Times' daily SET puzzles. How many sets can you find?

The logo for brainzilla, featuring a stylized orange and red brain with a flame coming out of the top, followed by the word 'brainzilla' in a bold, lowercase, sans-serif font.

brainzilla

Check out these logic puzzles, word games, tangrams, and much more. Have fun exercising your brain.

BreakoutEDU  
FUN@HOME

Breakout EDU has put together a collection of digital breakout games that may be played at home. Choose from a list of age appropriate games and put on your thinking cap. Just as in real-life escape rooms, it's essential players make careful observations and put clues together to draw logical conclusions.


The logo for 'the best ideas for KIDS', with 'the best ideas for' in a blue, lowercase, sans-serif font and 'KIDS' in a large, colorful, uppercase, sans-serif font. The letters are red, yellow, and green. There is a small star above the 'I' and a small face on the 'K'.

the best ideas for  
KIDS

Would you rather meet your favorite actor or be featured in a movie? Answer this and other "Would you Rather...?" questions created just for kids.

# Logical Reasoning

Photo by [Hans-Peter Gauster](#) on [Unsplash](#)



**JOHN  
SPENCER**

Design a city for superheroes, one in the sky, the ultimate treehouse, and more. Check out John Spencer's Maker Challenges. Parental guidance or that provided by an older sibling is recommended to select appropriate challenges.



Check out Babble Dabble Do's engineering and design activities. All activities are designed for kids and may be completed by independent readers or together as a family.



National Inventors  
Hall of Fame®

The National Inventors Hall of Fame invites families to conduct some of these hands-on, indoor and outdoor activities. Activities and at-home instructions are provided.



Jarrett Lerner

Choose to finish a comic, create your own, tackle a creative writing prompt, or engage in a number of special activities presented by creative mind and author, Jarrett Lerner.



Join creative minds across the globe in recreating Getty artworks--using only everyday household items.

**Creative Thinking**

Photo by [Markus Spiske](#) on [Unsplash](#)

Where the Wonders of Learning Never Cease®  
**Wonderopolis**

Curiosity leads to exploration and discovery with Wonderopolis. Investigate wonders such as: Can frogs sneeze? Who invented numbers? and Where in the world is Vanuatu? Consider submitting your own question.



Tour famous museums around the world from your own home.



Have a rainy or otherwise dull day? Consider a Wonder Day project. John Spencer guides you through investigating questions you probably won't answer in school.

**THIS IS YOUR CHANCE TO SHOW YOUR GENIUS**

John Spencer will inspire and guide you through getting started with your own Genius Hour. What are your geeky interests? What will you explore, learn, or create?



Download the Google Expeditions app and explore the world through virtual and augmented reality.

**Research/Exploration**

Photo by [Elena Mozhvilo](#) on [Unsplash](#)



Learn how to create book spine poetry—not poetry you write, but poetry you find! Read this “how to”, view some examples, and then create your own.



duolingo

Learn a language—for free. Play games, earn points, and start new levels as you master vocabulary and skills.



Turn images from illustrators around the world into original stories. Strengthen writing skills, use your creativity, and publish your work.

### 101 Picture Prompts to Spark Super Writing

Reproducible Photographs, Cartoons & Art Masterpieces to Intrigue, Amuse & Inspire Every Writer in Your Class  
By Kara Eldred



PROFESSIONAL BOOKS  
NEW YORK • TORONTO • LONDON • AUCKLAND • SYDNEY  
MEXICO CITY • NEW DELHI • HONG KONG

Be inspired by these photographs, cartoons, and artworks. What story, poem, or song do they have to tell?




Hoagies provides reading lists for gifted kids of all ages. Find a wide variety of topics by interest, gender, and social-emotional issues.

# Reading/Language Arts

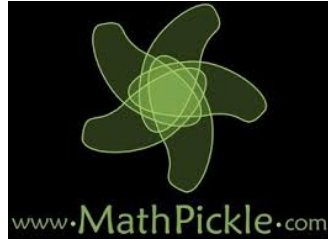
Photo by [Annie Spratt](#) on [Unsplash](#)

Our Brains Think  
about Math Visually



**youcubed**  
at Stanford University

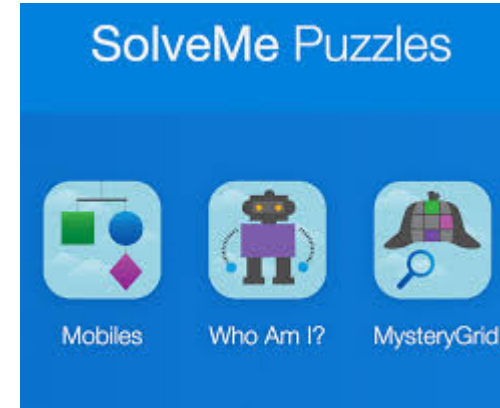
Explore math problem-solving tasks, many of them brainteasers, by grade level. All necessary resources and instructions are provided.



The American Institute of Mathematics presents puzzles and games organized by grade level to engage students in challenging problem-solving tasks.

**GregTangMath.com**

Play a variety of games that are sure to engage advanced learners and sharpen their math skills. Games may be played at several different levels.



SolveMe Puzzles engage students in algebraic reasoning. Solve Mobiles, Who Am I?, and Mystery Grids. Then, consider building your own!



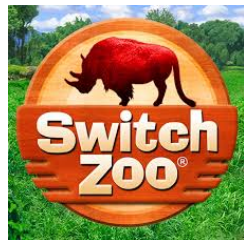
Can you solve this Hopscotch Math challenge?

**Mathematics**

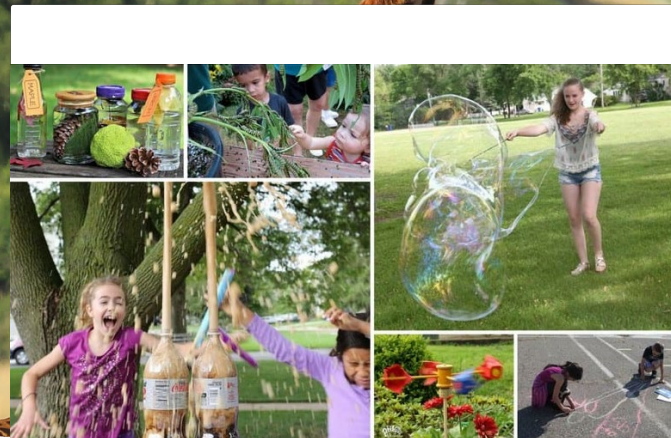
Photo by [Crissy Jarvis](#) on [Unsplash](#)



“Start with a Book” and dive into summer science. Read, explore, and create. Create your own home science camp with hands-on activities, fiction and non-fiction texts, and additional resources on a topic of interest.



Create new animals, build a biome, and play animal games with this website or app. Learn about animals and habitats while you play.



Engage with articles, videos, and hands-on simulations and activities in Biology, Ecology, Earth Science, Geography, Physical Geography, or Social Studies. Search resources by grade level and content area.

Check out 40 “wet and wild” outdoor science projects and activities. Learn and enjoy summer fun at the same time.



Explore experiments, games, and the “Secret Science of Stuff” on a wide variety of Chemistry concepts using this kid-friendly site.

Science

Photo by [Lisa H](#) on [Unsplash](#)



“Start with a Book” on geography, travel, and cultures this summer. Or, if you prefer, check out the resources on civics and government. Explore fiction and non-fiction books, kid-friendly websites, hands-on activities, and more.



**Smithsonian**  
Learning Lab

The Smithsonian Learning Lab features a collection of more than 300 ‘labs’ related to primary Social Studies. Enjoy browsing collections related to topics of interest.

**GEOGUESSR**

GeoGuessr requires an account to play, but users may play one free game every day. As a family, enjoy exploring locations of cities and famous places all over the world.



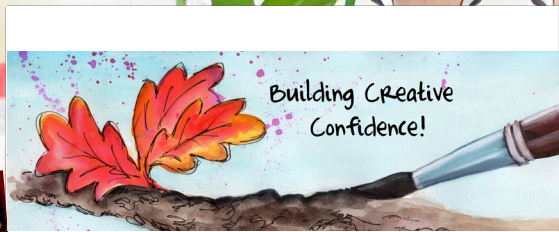
Where on Google Earth is Carmen Sandiego? Can you track down the world’s greatest thief and recover the stolen items? You’ll think like a detective as you put together clues, learn about different cultures, and follow Carmen around the world.

**TIME**  
**FOR KIDS**

Access Time Magazine’s free digital library. Students may read or listen in English or Spanish to age-appropriate stories of interest, sorted by grade level.

# Social Studies





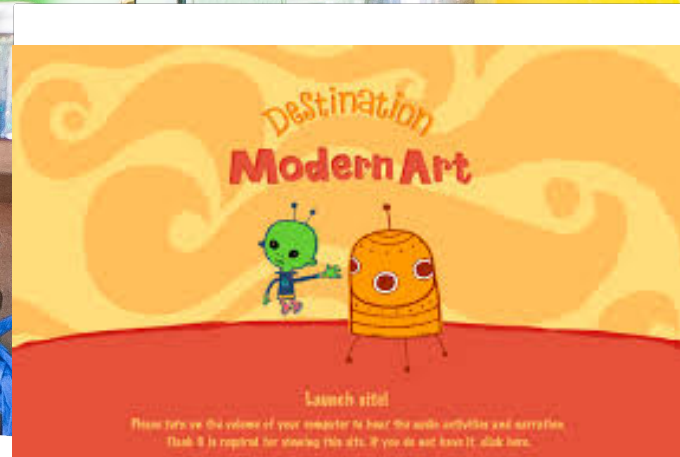
Check out artist Samantha Bell's consistently updated list of art contests for kids. She also offers art challenges, lessons, and resources.



Explore instruments, conductors, soloists, and famous composers. Watch concerts and play games that teach you about music. Make your own instrument in the Kidzone's Instrument Lab.



Discover, listen to, play, perform, conduct, and even compose music with this website made just for kids from the San Francisco Symphony. Enjoy learning as you listen, play games, and create.



This interactive site transports you to the Museum of Modern Art (MOMA). Learn about art, create your own, and take away practical design ideas.



Read about several photo competitions provide for children. Basic information and links are provided.

# The Arts