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Logical Reasoning



Creative Thinking



Research/Exploration



Language Arts



Math



Science



Social Studies



The Arts

Enrichment Resources Grades 3-5

The logo for krazydad features 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. features the letters "SET" in a large, bold, black serif font with a registered trademark symbol. Below it, "ENTERPRISES INC." is 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 features a stylized orange brain with a flame on 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.

The logo for Breakout EDU FUN@HOME features the words "Breakout EDU" in a blue, sans-serif font, with "FUN@HOME" in a larger, bold, blue, sans-serif font below it.

Breakout EDU
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.

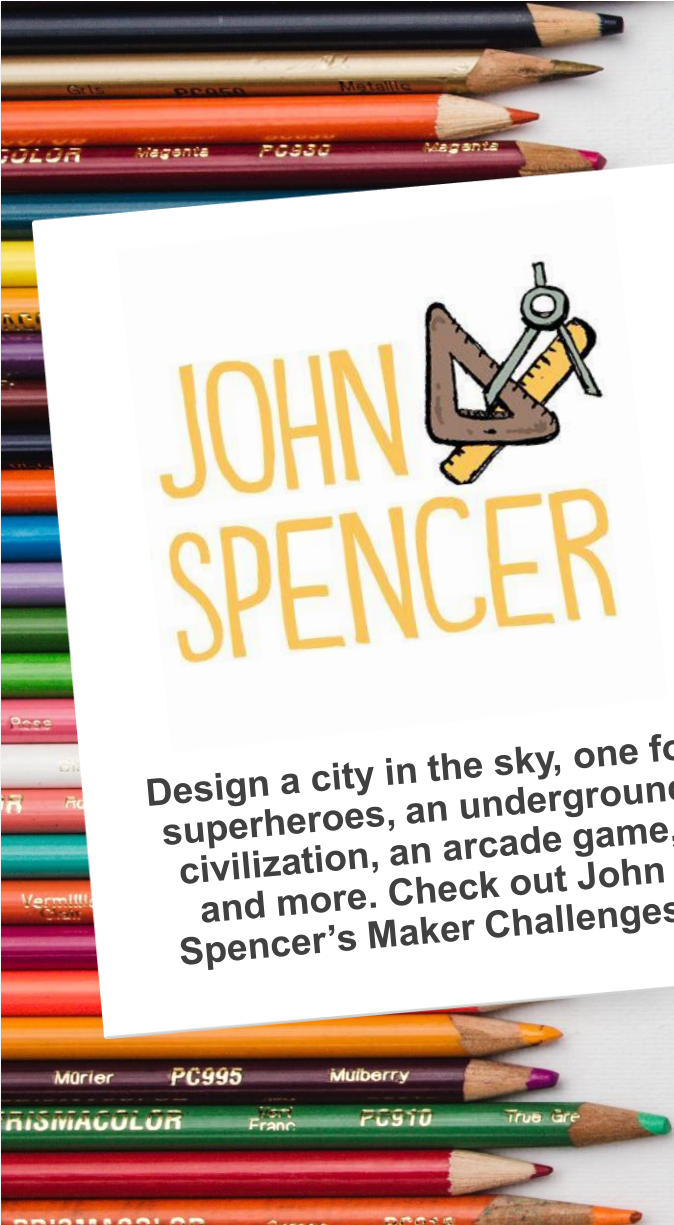
The logo for "the best ideas for KIDS" features the words "the best ideas for" in a blue, lowercase, sans-serif font, with "KIDS" in a large, colorful, stylized font where each letter is a different color (K: red, I: yellow, D: purple, S: green).

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

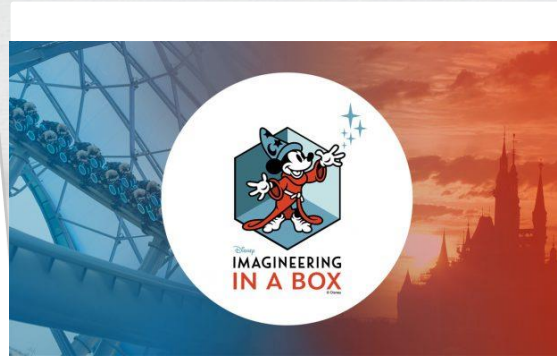
Photo by [Hans-Peter Gauster](#) on [Unsplash](#)



**JOHN
SPENCER**



Design a city in the sky, one for superheroes, an underground civilization, an arcade game, and more. Check out John Spencer's Maker Challenges.



Explore character and ride development with Disney and Khan Academy as you design your own theme park.



Creativity and mathematics collide as you explore filmmaking and animation with Pixar and Khan Academy.



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

Where the Wonders of Learning Never Cease®
Wonderopolis

Curiosity leads to exploration and discovery with Wonderopolis. Investigate wonders such as: How do water clocks work? What would Earth be like with no moon? and How dangerous was John Dillinger? 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 [Aslı Yılmaz](#) on [Unsplash](#)

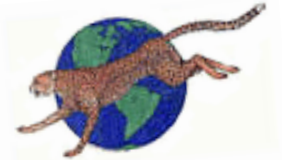


duolingo

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.



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

TELL THE STORY

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.

Check out these creative writing prompts from John Spencer. The video prompts will excite you and make you think.

Reading/Language Arts

Photo by [Aaron Burden](#) on [Unsplash](#)

Our Brains Think
about Math Visually



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



Math Top 10 has grade-level specific math problems that expose children to interesting math problems that will advance their skills and help them think outside the box.

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



Mobiles

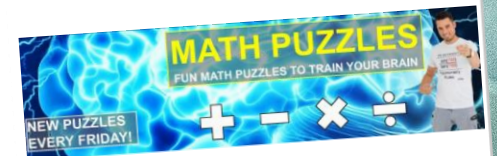


Who Am I?



MysteryGrid

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



Check in each week for a new puzzle to challenge your mathematical reasoning. These are sure to make you think. All solutions are provided and explained.

Mathematics

Photo by [Erol Ahmed](#) on [Unsplash](#)

PHENOMENA FOR NGSS

Creating the Next Generation of Student Engagement

Engage in a 30-day science challenge and explore the world around you. Can you find, observe, or investigate the 30 items provided on this NGSS Phenomena site?



Science Journal for Kids provides hundreds of scientific articles that are peer-reviewed and adapted for kids. Filter articles by reading level and scientific field. There's so much to explore!



Engage with articles, videos, and hands-on simulations and activities in areas such as Biology, Ecology, Conservation, Meteorology, or Oceanography. 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 [Gage Smith](#) on [Unsplash](#)

The logo for iCIVICS, featuring the word "iCIVICS" in a bold, sans-serif font. The "i" is blue, and the "C" is orange with a white star inside it. The rest of the letters are blue.

Check out these games created just for upper elementary kids. Guide newcomers through the path to citizenship, help citizens discover their duties and responsibilities, and run a law firm to test your understanding of constitutional rights. Or, pick an issue, lead a campaign, grow a movement, and make a difference.



Smithsonian
Learning Lab

The Smithsonian Learning Lab features a collection of more than 300 'labs' related to upper elementary Social Studies. Enjoy browsing collections related to topics of interest.

The logo for GeoGuessr, featuring the word "GEOGUESSR" in a bold, red, rounded font. The letter "O" is replaced by a red location pin icon.

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.

The logo for Time for Kids, with "TIME" in large red letters and "FOR KIDS" in smaller blue letters below it.

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

Photo by [Louis Velazquez](#) on [Unsplash](#)



Create your own music with Google Chrome's Music Lab. Add notes by clicking a grid and share songs with a link. Experiment with different instruments, tempos, scales, and ranges.



Explore highlighted art collections, by category, or by time and color. Scroll to the bottom to view popular topics. Parental guidance is recommended.



This app contains eight interactive activities based on works of art from the National Gallery of Art in Washington, D.C. The activities emphasize discovery, careful looking, and artistic self-expression.



Get the whole family engaged in fun improvisation, concentration, group cohesion, and character development drama games and exercises.



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

The Arts