Click any button below to go directly to the page containing that type of activity.

- Logical Reasoning
- Creative Thinking
- Research/Exploration
- Language Arts
- Math
- Science
- Social Studies
- The Arts

Enrichment Resources
Grades 3-5

Photo by Gaelle Marcel on Unsplash
Try your hand at the New York Times’ daily SET puzzles. How many sets can you find?

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.

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

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

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.

Photo by Hans-Peter Gauster on Unsplash
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.

Photo by Kelli Tungay on Unsplash
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.

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

Research/Exploration

Tour famous museums around the world from your own home.

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.

Photo by Aslı Yılmaz on Unsplash
Learn a language—for free. Play games, earn points, and start new levels as you master vocabulary and skills.

**duolingo**

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

**storybird**

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.

**TELL THE STORY**

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

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

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Reading/Language Arts

Photo by Aaron Burden on Unsplash
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.

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

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

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.

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.

Photo by Erol Ahmed on Unsplash
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?

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

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!

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

Photo by Gage Smith on Unsplash
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.

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.

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.

Photo by Louis Velazquez on Unsplash
The Arts

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.

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.

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.

Photo by Spencer Imbrock on Unsplash