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 K-2

Photo by Jamie Templeton on Unsplash
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.

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

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

Logical Reasoning

Photo by Hans-Peter Gauster on Unsplash
Bellows College

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.

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.

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
Research/Exploration

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.

Tour famous museums around the world from your own home.

Photo by Elena Mozhvilo on Unsplash

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?
duolingo

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

storybird

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

Reading/Language Arts

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.

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.

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

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.

Can you solve this Hopscotch Math challenge?

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.

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.

Photo by Lisa H on Unsplash
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.

“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.

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.

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 Freddy G on Unsplash
Check out artist Samantha Bell’s consistently updated list of art contests for kids. She also offers art challenges, lessons, and resources.

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.

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.

The Arts

Photo by Mike Fox on Unsplash