# **Summer Learning Activities and Ideas**



These online resources have ideas and links to countless fun things to do this summer that encourage learning, growing, and exploring:

## Explore these resources for Gifted, Talented, and Curious Learners:

- <u>SET</u> Website for daily visual pattern puzzles
- Quiddler: Daily Word Game
- The Kid Should See This High interest videos for curious learners
- <u>Wonderopolis</u> A website for curious learners. Includes activities to try at the end of each article.
- Tips for Gifted Learners Summer Play Booklet
- National Gifted Association Activity Calendars (The calendars are from a couple of years ago, but still offer terrific learning options.)
  - o <u>June</u>
  - o <u>July</u>
  - <u>August</u>

### Explore math activities and puzzles as a family with these websites:

• <u>Math Before Bed</u> is a collection of prompts that can inspire mathematical discussions.

- <u>Tangmath</u> has tons of great learning and skills games that can be fun to play and discuss with the whole family
- <u>SolveMe Puzzles</u> have 3 different types of fun activities to play.
- Kids love emojis and puzzles, so why not try <u>Solvemoji</u>, where they will have to use their reasoning skills to figure out what the emojis stand for
- <u>KenKen Puzzles</u> are like Sudoku puzzles combined with math!
- 2048 is a great game that takes lots of logical reasoning to try and win!
- <u>16+ Summer Math Activities for Kids</u> by Mind Research (the people behind ST Math)
- <u>Summer Math Activities for Kids</u> by Imagination Soup
- <u>8 Summer Math Activities: Preventing Math Summer Slide</u> by HMH
- <u>6 Summer Math Activities for Students of Any Age</u> by The Math Learning Center
- Awesome Summer STEM Activities for Middle School by Math Geek Mama
- <u>Karma</u>- Numbers Game
- Download these at-home math activity cards to use with your child: English Version
  Spanish Version

### Explore ELA and Cultural activities with these websites:

- <u>Summer Reading Lists for K-8th Grades-</u>
- <u>Summer Reading Program</u>- Casa Grande Library
- <u>Mensa Summer Reading</u> Excellence in reading by grade levels.

- <u>10 Terrific Writer's Notebook Activities to Inspire Creativity</u>
- Summer Reading & Writing Contest- New York Times- Middle school students, read an article each week and write a response to submit to the panel of judges. Judges will choose their favorite responses to publish each week. Starting June 10th. Should not require newspaper subscription.
- International Children's Digital Library Do you speak another language? This site has books that you can read in many other languages. Check it out!
- Do you want some quick and easy at-home activities your child can do daily? Check out these packets for ideas.

English version

Spanish version

- <u>Culture Passes</u>-Casa Grande Library cardholders can check out a Culture Pass for FREE admission for two people at participating arts and cultural institutions.
  - Arcosanti
  - Arizona-Sonora Desert Museum Tucson\*
  - Cave Creek Museum
  - Desert Botanical Garden
  - Desert Caballeros Western Museum
  - Heard Museum
  - Phoenix Art Museum
  - Pueblo Grande Museum
  - Reid Park Zoo Tucson
  - Scottsdale Museum of Contemporary Art
  - Sedona Heritage Museum Sedona
  - Superstition Mountain Museum
  - University of Arizona Museum of Art Tucson

### **Explore Summer Camps:**

• **Phoenix Children's Museum** - Registration fees applicable

- <u>Arizona Science Center</u>- Registration fees applicable
- <u>Arizona Sonoran Desert Museum</u> Registration fees applicable -Middle school grades. For an extra fee, adults can stay all day and work from the museum while the child is in camp.