



WHERE *Brilliance* BEGINS

Middle School Optional Summer Enrichment

Welcome to summer! To keep your skills sharp in each subject area (no matter which grade you are entering in the fall), please explore the following links to websites, games, and activities. Play around with the skill levels if applicable.

Math:

- <https://www.khanacademy.org/>
 - (tutorials, skill development, and review)
- <http://www.thirteen.org/get-the-math/>
 - (algebra application in real world interactive problem solving settings)
- <https://www.mathsisfun.com/>
 - (math games by concept)
- <http://www.coolmath.com/>
 - (math games by concept and grade level)

Science:

- <http://www.si.edu/Encyclopedia/Search/Science%20and%20Technology?val=categorychange>
- <http://www.nasa.gov/audience/forstudents/5-8/features/nasa-knows/index.html>

Language Arts:

- <http://www.funbrain.com/>
 - (choose games by grade level and subject- Grammar Gorillas is fun!)
- <https://www.sadlierconnect.com/vw/vocabularyworkshop.com>
 - Review the vocabulary you learned this year, or work on another level.
- <http://www.americaslibrary.gov/index.html>
 - The Library of Congress offers fun facts and games- some relate to social studies.
- <http://tweentribune.com/>

- Choose an article to read each week and write a short summary. We recommend Lexile level 950 or above for our Middle Schoolers.
- www.blogger.com
 - Start a blog to share with your family and post journal entries, poetry, vacation memories, etc.
- <http://travel.nationalgeographic.com/travel/travel-photos/>
 - Write a story about the travel photo of the week.
- <http://www.scholastic.com/home/>
 - Explore new books and summer reading challenges.

Social Studies:

- <http://www.sheppardsoftware.com/>
 - Play a variety of games to keep your social studies skills sharp.
- <http://www.nationalgeographic.com/geobee/quiz/today/>
 - Start preparing for the Middle School National Geography Bee.
- <https://newsela.com/>
 - Read engaging nonfiction articles that are reading-level appropriate. You can quiz yourself, too!
- <http://www.cnn.com/studentnews>
 - Watch relevant news clips that are geared towards students!