Great Websites for Summer Break

MATH

[www.tenmarks.com](http://www.tenmarks.com)

Summer Math Program Parents: Strengthen your child's math skills this summer.
Just 20 minutes, 3 times a week is all it takes. Free! (Previously $39.95)

[www.thefreemathtutor.com/primarymath](http://www.thefreemathtutor.com/primarymath)

This section of the FreeMathTutoring site is dedicated to the teaching of lessons in elementary school Math. Click on one of the links to the right to view instructional videos for the lower grades

<https://www.khanacademy.org/library>

Students can make use of our extensive library of content, including interactive challenges, assessments, and videos from any computer with access to the web.

<http://www.ixl.com/>

IXL offers hours of intrigue for students—without distracting them from grasping key concepts. IXL is not just about helping your kids learn math or language arts, it's also about helping them enjoy learning.

<http://www.softschools.com/>

**SoftSchools.com provides free math worksheets, free math games, grammar quizzes and free phonics worksheets and games. Worksheets and games are organized by grades and topics**

<http://www.coolmath.com/>

An amusement park of math and more... Lessons and games designed for fun

<http://nlvm.usu.edu/>

Math manipulative in electronic form.

<http://resources.oswego.org/games/>

Math games to practice math concepts.

<http://www.mathplayground.com/>

Great games for different math concepts. There are also video tutorials that walk kids through many math concepts.

Reading

[www.readworks.org](http://www.readworks.org)

Don’t let your students lose all the reading gains they’ve made this year. Send them on their summer vacations with texts that are written at accessible levels and cover engaging topics related to summer.

[www.scholastic.com/teachers/student-activities](http://www.scholastic.com/teachers/student-activities)

Reading activities for K-8th grade.

<http://www.freereading.net/index.php?title=Main_Page>

**Free Reading** is a free, high-quality, open-source reading program addressing literacy development for grades K-3. Leveraging the collective wisdom of researchers, teachers, reading coaches, and other education and industry professionals, Free Reading provides a high-quality, cost-effective alternative to static materials. By establishing a foundation of hundreds of research-based lessons and materials that users can download and use for free, Free Reading has created the framework for intervention programs supporting K-6 literacy.

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<http://www.timeforkids.com/>

News stories written by student reporters at kid reading levels.

<http://www.storylineonline.net/>

A variety of celebrities reading classic children’s literature.

<http://www.shelsilverstein.com/>

Site filled with Shel Silverstein’s poetry, games and printable.

<http://www.bookadventure.com/Home.aspx>

Kids sign up for free accounts and take quizzes.

Science/Social Studies

<http://education.nationalgeographic.com/education/?ar_a=1>

The National Geographic Education Portal offers free geography, science, and social studies content resources for K-12 educators, learners, and families. Created by the National Geographic [Center for Geo-Education](http://education.nationalgeographic.com/education/about/national-geographic-education/?ar_a=1), the Portal’s highly engaging materials maximize learning in and out of the classroom.

<http://www.smithsonianeducation.org/students/>

The Smithsonian Center for Learning and Digital Access (SCLDA) uses all the Smithsonian offers to empower learners to explore their own interests and collaborate with others to bring ideas to life

<http://www.kidport.com/>

This is a great site with kid friendly explanations for many different science topics. Also includes math, social studies and language arts.

<http://www.eia.gov/kids/energy.cfm>

The science of energy, electricity, renewable resources and nonrenewable resources with kid friendly explanations.

<http://www.nasa.gov/audience/forstudents/>

This part of NASA’s site is designed for students in grades K-4. The games and stories are on different topics.

<http://socialstudiesforkids.com/>

Kid friendly explanations of many different Social Studies topics.

<http://native-languages.org/kids>

Kid friendly explanations of Native American tribes, their customs and their lives past and present.

<http://sheppardsoftware.com/Geography.htm>

Work on geography with interactive games

<http://www.brainpop.com/>

Students view videos and answer questions that are related to science.

<http://discoverykids.com/games/>

Games that allow kids to investigate many topics of interest.

Brain Activities

<http://setgame.com/set/daily_puzzle>

The Set visual perception game is a fertile research platform that allows investigation of perception, with gradual processing culminating in a momentary recognition stage, in a context that can be endlessly repeated with novel displays. Performance of the Set game task is a play-off between perceptual and conceptual processes –

Technology Websites

<http://www.bbc.co.uk/schools/typing/>

Website to teach kids keyboarding skills.

<http://pbskids.org/webonauts/>

Surf around the web like astronauts while learning about internet safety.

Writing

<http://www.readwritethink.org/>

Mission is to provide educators, parents, and afterschool professionals with access to the highest quality practices in reading and language arts instruction by offering the very

<http://storybird.com/>

Create online stories with art provided by the site.

<http://www.wordle.net/>

Make word pictures , this is a great activity for working on spelling or vocabulary.

<https://www.spellingcity.com/>

There is a variety of spelling lists that focus on skills from Dolch words to antonyms to analogies. Students get to play games and take tests to practice these words.

<http://storyit.com/>

Word games to help students build confidence reading and spelling.

<http://www.funbrain.com/roots/>

Practice root words with games. Identify meaning of prefixes and suffixes.

<http://www.harcourtschool.com/menus/preview/harcourt_language/grammar_park.html>

Great grammar games for students grades 3-5.