

# Science Websites

- National Geographic for Kids  
<http://www.nationalgeographic.com/kids/>
- Compare Plant and Animal Cells:  
[www.cellsalive.com](http://www.cellsalive.com)
- NASA for middle-school students  
<http://www.nasa.gov/audience/forstudents/5-8/features/index.html>
- This is a good website for the preparation of the SOL test and also a good review site for Benchmarks test and Chapter Quizzes.  
<http://www.education.jlab.org/solquiz/index.html>
- Fun Science activities and games:  
<http://www.sciencespot.net/Pages/kidzone.html>  
<http://pbskids.org/>
- Work, energy and power  
<http://phet.colorado.edu/en/simulations/category/physics/workenergy-and-power>
- States of matter virtual lab  
<http://phet.colorado.edu/en/simulation/states-of-matter>
- Mass- spring lab simulation  
<http://phet.colorado.edu/en/simulation/mass-spring-lab>
- Potential and kinetic energy lab simulation  
<http://phet.colorado.edu/en/simulation/energy-skate-park>
- Radio waves simulation  
<http://phet.colorado.edu/en/simulation/radio-waves>
- Virtual experiments, games and quizzes:  
<http://sciencespot.net>

# Social Studies Websites

- This is another site for SOL review, Benchmarks and Chapter Quizzes:  
<http://www.solpass.org>
- Educational Videos:  
<http://www.watchknow.org/>
- Interactive test:  
<http://www.iq.poquoson.org/>
- Sample Quizzes:  
<http://quizlet.com/browse/>
- Helpful links for all subject areas:  
<http://www.doe.state.la.us/LDE>
- Fun Movie clips and review material:  
<http://www.brainpop.com>
- Create own vocabulary review material:  
<http://mytest.vocabtest.com/>
- <http://www.history.com/>
- Fun activities related to pilgrims, states/capitals, and American Revolution:  
<http://www.kidport.com/grade5/socialstudies/SocStudiesIndex.htm>
- SOL review material for history and all other subject areas:  
<http://www.rockingham.k12.va.us/resources/elementary/5history.htm>
- History practice quizzes and tests:  
<http://www.quia.com/pages/hostetterhistory.html>
- Activities for Social Studies fun and review:  
[http://www.primarygames.com/social\\_studies.htm](http://www.primarygames.com/social_studies.htm)

# Math Websites

National Library of Virtual Manipulatives

[www.nlvm.usu.edu](http://www.nlvm.usu.edu)

Cool Math

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

Purple Math

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

AAA Math

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

Web Math

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

Cool Math for Kids

[www.coolmath4kids.com](http://www.coolmath4kids.com)

Math help

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

Free Math Help

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

Math Goodies

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

A+ Math

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

Jefferson Lab

[www.education.jlab.org](http://www.education.jlab.org)

# Helpful English Websites

**Discovery Education**- This site has videos and more for English homework help

[http://school.discoveryeducation.com/homeworkhelp/english/english\\_homework\\_help.html](http://school.discoveryeducation.com/homeworkhelp/english/english_homework_help.html)

**Cosmeo**- Powered by Discovery Channel. This site has books and games about popular English topics.

<http://www.cosmeo.com/bysubject.cfm?english>

**Interactive Quizzes**- These are released SOL tests that you can go online and take for practice.

<http://www.iq.poquoson.org/grade5.htm#reading>

**Language Arts Games**- These are games you can play for English practice.

<http://www.quia.com/pages/havefun.html>

**Harcourt School**- Practice Games

[http://www.harcourtschool.com/menus/preview/harcourt\\_language/grammar\\_park.html](http://www.harcourtschool.com/menus/preview/harcourt_language/grammar_park.html)

**Harcourt Grammar**- Games and Lessons

[http://www.harcourtschool.com/menus/preview/harcourt\\_language/goforgold.html](http://www.harcourtschool.com/menus/preview/harcourt_language/goforgold.html)

**Spelling Help**- This is spelling or vocabulary help.

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