

Interactive Board Websites

[Preschool](#) [Primary/Elementary](#) [Middle/High](#)

Preschool

<http://www.crickweb.co.uk/Early-Years.html>
<http://www.pbs.org/teachers/whiteboard/> - lessons
<http://pbskids.org/whiteboard/> - games
<http://www.lil-fingers.com/storybooks/index.php>
<http://www.sheppardsoftware.com/preschool/preschool.htm>
<http://www.ixl.com/math/pre-k>
<http://sample.iboard.co.uk/curriculum.htm#earlyYears>
<http://www.whizkidgames.com/>
<http://teacher.scholastic.com/whiteboards/languagearts.htm>
<http://www.topmarks.co.uk/interactive.aspx> - Multi Subjects

Primary/Elementary

<http://www.crickweb.co.uk/Key-Stage-1.html> - stage 1
<http://www.crickweb.co.uk/Key-Stage-2.html> - stage 2
<http://www.pbs.org/teachers/whiteboard/> - PreK-5
<http://www.topmarks.co.uk/interactive.aspx> - Multi subjects
http://www.readwritethink.org/files/resources/interactives/cube_creator/ -Bio-Cube - They click around and add content, like their biggest obstacle and a famous quote, to each side of the cube. A bonus is that the activity prints so that it can be folded to create a real cube.

Math

<http://www.aaamath.com/> - Math K-8
<http://www.abc.net.au/countusin/default.htm> - Count Us In – basic number concepts
<http://illuminations.nctm.org/ActivityDetail.aspx?ID=75> – Ten Frame- Counting and Addition
<http://www.amblesideprimary.com/ambleweb/mentalmaths/supersequencer.html> -The Super Sequencer
<http://www.ixl.com/math/> (20 free problems)
<http://www.learningtoday.com/corporate/interactive-whiteboard-lessons.asp> K-5 Math (Number & Operations, Measurement, Geometry, Algebra, Data Analysis)
<http://www.learningtoday.com/corporate/maths-applets.asp> - Math Applets
<http://www.learnyourtables.co.uk/en/index2.htm> - Learn Your Times Tables
<http://www.learnalberta.ca/content/me5l/html/math5.html> - Animated Math Stories
http://nlvm.usu.edu/en/nav/grade_g_1.html - Math Virtual Manipulative
<http://www.mathplayground.com/wordproblems.html> - Math Playground
<http://www.learningtoday.com/corporate/maths-games.asp> - Math Games
<http://teacher.scholastic.com/whiteboards/languagearts.htm> - Multi Subjects

http://www.mathsframe.co.uk/free_resources.asp - Math
<http://www.mrnussbaum.com/mathgames.htm> - Math Games
<http://www.visualfractions.com/> - Visual Fractions
<http://www.coolmath4kids.com> Grades K-5
<http://www.amathsdictionaryforkids.com/> - Animated Math Dictionary
<http://nces.ed.gov/nceskids/createagraph/default.aspx> - Create-a-Graph
<http://www.amblesideprimary.com/ambleweb/mentalmaths/grapher.html> - Graphing

Reading and Language Arts

<http://www.learningtoday.com/corporate/Reading-Comprehension.asp> - K-5 Reading Comprehension Lessons (Kindergarten- compare and contrast- 1st Sequencing – 2nd Fact or Opinion – 3rd Rhyming & Alliteration – 4th Elements of a story – 5th Context clues)
<http://www.learningtoday.com/corporate/phonics.asp> - Phonics (K – Words with ‘x’ sound – 1st Silent E – 2nd consonant digraphs – 3rd Syllables – 4th Prefix game)
<http://www.mrnussbaum.com/langgames.htm> - Language Arts Games
<http://www.learningtoday.com/corporate/reading-games.asp> - Reading Games
<http://pbskids.org/itsmylife/games/mortifying/index.html> - Mortifying Monday - Create your own adventure story
<http://www.teachingideas.co.uk/more/timefiller/magicpenss.htm> - Story Starters
<http://www.spinandspell.com/> - Choose a picture and spell the word
<http://pbskids.org/arthur/games/storyscramble/scramble.html> - story scramble
<http://teacher.scholastic.com/activities/adventure/grammar4.htm#> - Fish’Em up (y to i, doubling letter and adding -ing)
<http://teacher.scholastic.com/activities/adventure/grammar1.htm#> - Clean up your Grammar (nouns & verbs)
<http://teacher.scholastic.com/activities/adventure/grammar2.htm> - Edit Dan’s Copy – (Level 1 for capital letters and final punctuation or pick Level 2 for run-on sentences, quotation marks, and apostrophes)
<http://teacher.scholastic.com/activities/adventure/grammar3.htm> - Short Circuit - (linking the prefixes and suffixes to their meaning)
<http://teacher.scholastic.com/activities/adventure/grammar5.htm#> - homophones

Science

<http://www.uen.org/3-6interactives/science.shtml> - grades 3-6 science interactives
<http://www.mrnussbaum.com/scigames.htm>
<http://teacher.scholastic.com/activities/adventure/science1.htm#> - Labeling (Earth’s crust, fish, structure of flower, atmosphere layers, respiratory system)
<http://www.hhmi.org/coolscience/forkids/> - Cool Science for Curious
<http://whyfiles.org/> – Why Files
<http://manufacturing.stanford.edu/hetm.html> - How Things are Made
http://water.epa.gov/learn/kids/drinkingwater/kids_k-3.cfm - Interactive water cycle

Social Studies

<http://www.mrnussbaum.com/socgames.htm> - social Studies
http://www.uen.org/3-6interactives/social_studies.shtml - Grades 3-6 - Geography, ancient civilizations, US History, Environment, US Govt
<http://teacher.scholastic.com/whiteboards/socialstudies.htm> - Different activities K-8

Middle/High School

Science

http://www.windows2universe.org/earth/climate/carbon_cycle.html - The Carbon Cycle Game

<http://www.hhmi.org/coolscience/forkids/> - Cool Science for Curious

<http://whyfiles.org/> – Why Files

<http://manufacturing.stanford.edu/hetm.html> - How Things are Made

<http://spaceplace.nasa.gov/en/kids/index.shtml> - NASA Space Place (activities and games)

http://www.bgfl.org/bgfl/custom/resources_frp/client_frp/ks3/science/changing_matter/index.htm - Changing Matter

<http://www.biologyinmotion.com/> - Biology in Motion

<http://www.exploratorium.edu/observatory/index.html> - Astronomy Resources

http://www.bbc.co.uk/science/humanbody/body/interactives/3djigsaw_02/index.shtml?nervous - Interactive Body (Organs, Muscles, Skeleton, Nervous System)

<http://www.getbodysmart.com/index.htm> - Body Systems

<http://faculty.washington.edu/chudler/chgames.html> - Neuroscience for Kids

<http://learn.genetics.utah.edu/> - Learn Genetics

<http://www.cellsalive.com/> - Cell Biology – Cell's Alive

<http://www.learner.org/interactives/parkphysics/index.html> - Amusement Park Physics

Math

<http://www.aaamath.com/> - K-8

<http://www.visualfractions.com/> - Visual Fractions

<http://www.shodor.org/interactivate/activities/> - (Number & Operations, Geometry, Algebra, Probability, Statistics, Modeling, Discrete, Trigonometry, Calculus, Venn Diagrams)

http://www.calculator.com/calcs/calc_sci.html - Online Scientific Calculator

<http://www.coolmath.com/calculators/index.html> - Online Math Calculators

Social Studies

<http://www.nationalgeographic.com/features/97/west/> - Lewis and Clark

<http://www.historyglobe.com/ot/otmap1.htm> - Oregon Trail

<http://www.eslpartyland.com/quiz-center/constit.htm#axzz198WdGoU> – US Constitution Trivia

http://www.yourchildlearns.com/europe_map.htm - Interactive Map - Europe

http://www.yourchildlearns.com/asia_map.htm - Interactive Map - Asia

http://www.yourchildlearns.com/us_map.htm - Interactive Map – United States

<http://www.factmonster.com/atlas/> - Interactive Map – World Regions

<http://www.pitara.com/activities/quiz/online.asp?qname=Hiroshima> – Hiroshima Quiz

<http://regentsprep.org/Regents/core/questions/topics.cfm?Course=USHG> – US History and Govt Review

<http://regentsprep.org/Regents/core/questions/topics.cfm?Course=GLOB> – Global History & Geo Review

http://www.hyperhistory.com/online_n2/History_n2/a.html - Hyper History Online

<http://library.thinkquest.org/10966/data/quiz.shtml> - The British are Coming!

<http://www.earlyamerica.com/series.html> - Archiving Early America

Language Arts

http://www.glencoe.com/sec/literature/course/game/play.phtml?dest=Lit_v52.dcr&width=500&height=300&ini=lesson1.ini&height2=296 - Name that literary Element

http://www.quia.com/ba/71941.html?AP_rand=1315699792 – Analogy Battleship

Art

<http://www.colormatters.com/> - color symbolism/design/marketing/vision/science