

RESOURCES FOR USE OF INTERACTIVE WHITEBOARDS

Junior High and High School

OPTIONS FOR SHARING DURING WHITEBOARD LESSONS

<http://www.shambles.net/pages/staff/intwhiteb/>

IDEAS for USE (can see many examples of how a whiteboard might be used)

<http://www.waukeshaschools.com/WIT/SmartBoard/specificapps.htm>

INTERACTIVE QUIZZES (Grades k-12; all subject areas)

<http://www.iq.poquoson.org/>

GENERAL SITES WITH ALL GRADES AND SUBJECTS

EasiTeach www.easilearn.com/global (create an account and download desired documents)

Crickweb <http://www.crickweb.co.uk/> (may be too elementary, but could have some diagrams for science or social studies)

Eduscapes <http://eduscapes.com/flash/explore.htm#0> (all subjects-many interactive serve as models to demonstrate how or why something occurs)

Hangman <http://www.superkids.com/aweb/tools/words/hangman/>

Interactive Literacy <http://topmarks.co.uk/Interactive.aspx?s=literacy>

Interactive whiteboards from Kent

http://www.kenttrustweb.org.uk/kentict/kentict_home.cfm

check the games tab for all subject areas and ICT early

PBS games <http://pbskids.org/whiteboard/> (mostly elementary; only one option labeled jr.high)

ReadWriteThink <http://www.readwritethink.org/classroom-resources/student-interactives/>

Scholastic <http://teacher.scholastic.com/whiteboards/languagearts.htm> (K-8)

Teacher created interactive (all subjects—many created with powerpoint)

<http://jc-schools.net/ppt.html>

Thinkfinity <http://www.thinkfinity.org/student-interactives>

LANGUAGE ARTS

Digital dialect <http://www.digitaldialects.com/> (Foreign language studies)

Literacy Zone <http://www.woodlands-junior.kent.sch.uk/literacy/index.htm>

MATH

Annenberg learning lab <http://www.learner.org/teacherslab/>
(space and shape in geometry; patterns in mathematics)

Illuminations <http://illuminations.nctm.org/ActivitySearch.aspx>

Interactive whiteboards (Math) <http://www.theteachersguide.com/interactivemathsites.htm>

Math Dictionary <http://www.amathsdictionaryforkids.com/dictionary.html>

Mathframes http://www.mathsframe.co.uk/free_resources.asp (small selection at no cost)

Mathszone <http://www.woodlands-junior.kent.sch.uk/maths/wordproblems/index.html>

Whiteboard worksheets <http://www.active-maths.co.uk/whiteboard/>
Does require a fee to get a password, but could be used in demo mode for ideas

SCIENCE

Acids, Alkalis, Neutralization

http://www.bgfl.org/bgfl/custom/resources_ftp/client_ftp/ks3/science/acids/index.htm

Cell Alive <http://www.cellsalive.com/cells/3dcell.htm>

Physics (java applets) <http://www.walter-fendt.de/ph14e/>

Science, optics and you <http://micro.magnet.fsu.edu/optics/tutorials/index.html>

Science Zone <http://www.woodlands-junior.kent.sch.uk/revision/Science/index.html>

Simple machines <http://edheads.org/activities/simple-machines/>

SOCIAL STUDIES

American Centuries <http://www.memorialhall.mass.edu/home.html>

Build a prairie <http://www.bellmuseum.org/distancelearning/prairie/build/>

Geography <http://www.yourchildlearns.com/owlmouse.htm>

Early American History <http://www.earlyamerica.com/series.html>

Westward Expansion <http://www.animatedatlas.com/movie.html>