



NATIONAL LEADERSHIP INSTITUTE'S TOOLKIT 2004 EVALUATING STUDENT ACHIEVEMENT

Resources and Readings

General Resources

- Assessment and Technology, Advancing Assessment Design, Administration, and Scoring.* (n.d.). Retrieved on September 28, 2004, from <http://www.ets.org/research/assesstech.html>
- Curtis, D. (2004, January 19). Laptops on Expedition. *Edutopia Online*. Retrieved on September 23, 2004, from http://www.glef.org/php/print.php?id=Art_1127&template=printarticle.php
- Global Links: Lessons from the World. (2004). *Technology Counts*. Retrieved on October 8, 2004 from <http://counts.edweek.org/sreports/tc04/>
- How Can Technology Address the Needs of Low Performing, At-Risk, and Learning of Handicapped Students?* (n.d.). Retrieved on September 30, 2004 from <http://caret.iste.org/index.cfm?fuseaction=answers&QuestionID=5>
- How Can Technology Develop Higher Order Thinking and Problem Solving?* (n.d.). Retrieved on September 30, 2004 from <http://caret.iste.org/index.cfm?fuseaction=answers&QuestionID=2>
- How Can Technology Help to Prepare Students For the Workforce?* (n.d.). Retrieved on September 30, 2004 from <http://caret.iste.org/index.cfm?fuseaction=answers&QuestionID=4>
- How Can Technology Improve Student Motivation, Attitude, and Interest in Learning?* (n.d.). Retrieved on September 30, 2004 from <http://caret.iste.org/index.cfm?fuseaction=answers&QuestionID=3>
- How Can Technology Influence Student Academic Performance?* (n.d.). Retrieved on September 30, 2004 from <http://caret.iste.org/index.cfm?fuseaction=answers&QuestionID=1>

Investing in Technology: the Learning Return. (2002, August). Retrieved on September 23, 2004 from http://www.wested.org/online_pubs/po-02-01.pdf

Jaques, R. (2004, September 10). *Broadband Chalks Up UK Education Success.* Retrieved on September 24, 2004 from <http://nl2.vnunet.com/news/1157985>

Knowing What Students Know: the Science and Design of Educational Assessment. (2001). In *Information Technologies: Opportunities for Advancing Educational Assessment.* (Chapter 7). Retrieved on October 6, 2004 from <http://www.nap.edu/openbook/0309072727/html/index.html>

Lemeke, C., Coughlin, E.C., et al. (1998). *Technology in American Schools: 7 Dimensions for Gauging Progress.* Retrieved on October 6, 2004 from <http://www.mff.org/pubs/ME158.pdf>

MacGillis, A. (2004, September 20). Evidence of effectiveness proves elusive. *Baltimore Sun.*

Pencils Down: Technology's Answer to Testing. (2003). *Technology Counts.* Retrieved on September 30, 2004 from <http://counts.edweek.org/sreports/tc03/>

Southern Regional Education Board's Educational Technology Cooperative's List of Publications. (n.d.). Retrieved on November 16, 2004 from <http://www.sreb.org/programs/EdTech/pubs/pubsindex.asp>

Technology and Assessment Study Collaborative. (n.d.). Retrieved on November 16, 2004 from <http://www.bc.edu/research/intasc/>

Evaluation of Online Learning

Aronson, J. Z., & Timms M. J. (2004). *Net Choices, Net Gains: Supplementing High School Curriculum with Online Courses.* Retrieved on September 30, 2004 from http://www.wested.org/online_pubs/KN-03-02.pdf

Blomeyer, R. (2002). *Virtual Schools and E-Learning in K-12 Environments Emerging Policy and Practice.* Retrieved on September 24, 2004 from <http://www.ncrel.org/policy/pubs/html/piv0111/apr2002c.htm>

Botelho, G. (2004, August 13). *Online Schools Clicking with Students: Flexibility, Technology Key to E-learning.* Retrieved on September 30, 2004 from <http://www.cnn.com/2004/EDUCATION/08/13/b2s.elearning/index.html> Curriculum

- Cavanaugh, C., Gillian, K. J., et al. (n.d.). *The Effects of Distance Learning on K-12 Student Outcomes: A Meta-Analysis*. Retrieved on September 30, 2004 from <http://www.ncrel.org/tech/effects2/>
- Clark, T. (2001). *Virtual Schools: Trends and Issues—A Study of Virtual Schools in the United States*. Retrieved on November 16, 2004 from <http://www.wested.org/cs/we/view/rs/610>
- Essential Principles of Quality: Guidelines for Web-based Courses for Middle and High Schools*. (2001, January). Retrieved on November 16, 2004 from <http://www.sreb.org/programs/EdTech/pubs/PDF/EssentialQualitiesChecklist.asp>
- Hassel, B. C., & Godard-Terrell, M. (n.d.). *How can Virtual Schools be a Vibrant Part of Meeting Choice Provisions of the No Child Left Behind Act?* Retrieved on November 17, 2004 from <http://www.nclbtechsummits.org/summit2/presentations/Hassel-Terrell-VirtualSchools.pdf>
- Indicators of Student Success*. (n.d.). Retrieved on November 16, 2004 from <http://www.learningcommons.org>
- Management Systems Consortium of Prince George County Schools*. (n.d.). Retrieved on October 4, 2004 from <http://www.pgcps.org/~support/cmssc.html>
- MacGillis A. (2004, September 21). Law, software fuel new ‘digital divide’. *Baltimore Sun*.
- Maryland Virtual Learning Opportunities Program*. (n.d.). Retrieved on September 26, 2004 from <http://mdk12online.org/>
- MBU Online Course Evaluation Criteria*. (n.d.). Retrieved on November 16, 2004 from http://www.mobap.edu/academics/distancelearning/Fac_Evaluation_Criteria_for_Online_Courses.pdf
- Quality Assurance: An Instructional Design Checklist for Online Courses*. (n.d.). Retrieved on September 30, 2004 from <http://mdk12online.org/7Reso/Qual/index.htm>
- Techniques for Web Content Accessibility Guidelines*. (2000, November 6). Retrieved on November 16, 2004 from <http://www.w3.org/TR/WAI-WEBCONTENT-TECHS/>
- The Power of the Internet for Learning: Moving from Promise to Practice*. (2001, March). Retrieved on November 16, 2004 from <http://interact.hpcnet.org/webcommission/index.htm>

Thomas, W. R. (2003, April). *Essential Principles of High-Quality Online Teaching: Guidelines for Evaluating K-12 Online Teachers*. Retrieved on November 16, 2004 from http://www.sreb.org/programs/EdTech/pubs/Quality_Online_Teaching.asp

What Makes a Successful Online Student? (n.d.). Retrieved on October 26, 2004 from <http://illinois.online.uillinois.edu/IONresources/onlineLearning/StudentProfile.asp>

What's an Online Course? Do Middle and High School Students Take Online Courses? Should You Care? (2004, October). Retrieved on November 16, 2004 from <http://www.sreb.org/programs/EdTech/pubs/pubsindex.asp>

Assessment of 8th Grade Technology Literacy

International Computer Drivers License: The Worldwide Standard for Computer Literacy. (n.d.). Retrieved on September 29, 2004 from <http://www.acs.org.au/icdl/>

National Educational Technology Standards (NETS) for Students Achievement Summary Rubric (Draft). (2004, June 21). Retrieved on October 7, 2004 from <http://www.ncrel.org/tech/nets/netsrubric.pdf>

Overview and Next Steps for a High Stakes Assessment for 8th Grade Technology Literacy. (2004, August 24). Retrieved on September 25, 2004 from <http://www.icliteracy.info/ISTEmeeting.htm>

Technology Literacy by 8th Grade Guidelines. (n.d.). Retrieved on September 30, 2004 from <http://www.mcps.k12.md.us/departments/techlit/>

TrueProfile Managing Top-Down, Enabling Bottom-Up. (n.d.). Retrieved on October 6, 2004 from <http://www.iassessment.org/corp/index.php>

Assessment of Student Achievement in Core Content Areas

Assistive Technology or Universal Design: What is Universal Design for Learning? (n.d.). Retrieved on November 16, 2004 from <http://www.cast.org/ncac/WhatisUDL372.cfm>

Bennett, R. E. (2002). *Inexorable and Inevitable: The Continuing Story of Technology*

- and Assessment. *Journal of Technology and Learning Assessment*. Volume 1, Number 1. Retrieved on November 15, 2004 from <http://www.bc.edu/research/intasc/jtla/journal/v1n1.shtml>
- Curtis, D. (2003, August 5). *Grades that Mean Something*. Retrieved on September 27, 2004 from http://www.glef.org/php/print.php?id=Art_1040&template=printarticle.php
- Furger, R. (2001, January 21). *Assessment for Understanding*. Retrieved on September 30, 2004 from http://www.glef.org/php/article.php?id=Art_937&key=005
- Grade Expectations for Vermont's Framework of Standards and Learning Opportunities*. (2004). Retrieved on September 26, 2004 from <http://www.state.vt.us/educ/new/pdfdoc/pubs/framework.pdf>
- How Can Technology Be Used to Effectively Assess and Monitor Student Performance?* (n.d.). Retrieved on September 30, 2004 from <http://caret.iste.org/index.cfm?fuseaction=evidence&answerID=48>
- Kleiman, G. M. (2004). *Does Technology Enhance Inquiry-Based Learning?* Retrieved on September 27, 2004 from http://www.cosn.org/resources/edc/vol_1.pdf
- Kusimo, P., Ritter M.G., et al. (2000). *Making Assessment Work for Everyone: How to Build on Student Strengths*. Retrieved on September 30, 2004 from <http://www.wested.org/cs/we/view/rs/440>
- Looking at Student Work*. (n.d.). Retrieved on November 16, 2004 from www.lasw.org
- Maine Learning Technology Initiative*. (n.d.). Retrieved on November 16 2004 from www.mainelearns.org
- Metiri's Cyclical Process: Using Data to Drive 21st Century Learning*. (2001). Retrieved on November 16, 2004 from <http://www.metiri.com/Solutions/Cyclical2.ppt>
- Muench, A. & Madfes T.J. (2004). *Learning From Assessment: Tools for Examining Assessment Through Standards*. Retrieved on September 30, 2004 from <http://www.wested.org/cs/we/view/rs/751>
- Professional Development*. (n.d.). Retrieved on October 20, 2004 from www.connect2learning.com/cp/professional_development/
- Qualification and Curriculum Authority of Great Britain*. (n.d.). Retrieved on September

- 29, 2004 from <http://www.qca.org.uk/ages3-14/66.html>
- Rabinowitz, S. N. & Brandt, T. (2001). *Computer-Based Assessment: Can It Deliver on Its Promise?* Retrieved on October 22, 2004 from <http://www.wested.org/cs/we/view/rs/568>
- Ringstaff, K., & Kelley, L. (2002). *The Learning Return on Our Educational Technology Investment*. Retrieved on September 30, 2004 from http://www.wested.org/online_pubs/learning_return.pdf
- Student Assessment: Standards & Assessment Resources*. (n.d.). Retrieved on November 16, 2004 from <http://www.ed.gov/teachers/assess/resources/edpicks.jhtml?src=ln>