

PROJECT-BASED LEARNING RESOURCES

OVERVIEW ARTICLES

<http://www.edutopia.org/project-learning-online-resources>

Article about valuable online resources for PBL by Bernice Yeung.

<http://www.edutopia.org/project-based-learning-research>

A summary of research on project-based learning.

<http://www.pbl-online.org/>

Project-based Learning Online

http://www.bie.org/index.php/site/PBL/resources/Project_Examples/

Web resources from the Buck Institute.

<http://www.pbl-online.org/pathway2.html>

The Buck Institute's five-step method and online handbook with resources.

<http://www.novelapproachpbl.com/PBLResources.htm#Online%20Resources>

Novel Approach: PBL—another list of resources that follow the Buck Institute's five-step model.

<http://cell.uindy.edu/transformingeducation/NTHSresources.php>

The Center of Excellence in Leadership of Learning (CELL)—articles and resources related to the New Tech schools in Indiana.

<http://www.cord.org/project-based-learning/>

A brief article advocating PBL developed for use in community colleges.

<http://doe.sd.gov/OCTE/facs/resources/docs/ProjectBasedLearning.pdf>

A useful resource for describing PBL and using Webquests.

<http://eduscapes.com/tap/topic43.htm>

Eduscapes—good resources for project-based, problem-based, and inquiry-based learning activities. There are many links to examples and resources.

<http://college.cengage.com/education/pbl/background.html>

Houghton Mifflin's Project-Based Learning Space—provides definitions, theory, examples of projects, and guidelines.

<http://www.edutopia.org/project-learning>

Edutopia resources

<http://www.edutopia.org/begin-end>

Videos of teachers talking about the joys and challenges of PBL instruction and planning by keeping the end in mind.

<http://www.edutopia.org/teaching-module-pbl>

<http://www.edutopia.org/teaching-module-technology-integration>

PBL teacher development module—designed to support teachers through the planning process and technology integration.

<http://www.edutopia.org/big-list-project-learning>

“Big List” of sites and articles about project-based learning.

<http://www.edutopia.org/new-skills-new-century>

Article about project-based learning by Bob Pearlman.

<http://www.edutopia.org/inquiry-project-learning-research>

Article about powerful learning through collaborative structures by Linda Darling-Hammond (condensed from her 2008 book).

<http://www.edutopia.org/project-learning-implementing-challenges-questions>

Article about the concerns that teachers have about PBL by Bernice Yeung.

PBL EXAMPLES

[http://projects.coe.uga.edu/epltt/index.php?title=Constructionism%2C Learning by Design%2C and Project Based Learning#K-12 Classroom Examples](http://projects.coe.uga.edu/epltt/index.php?title=Constructionism%2C%20Learning%20by%20Design%2C%20and%20Project%20Based%20Learning#K-12%20Classroom%20Examples)

A variety of examples of PBL projects completed by students.

<http://www.bobpearlman.org/BestPractices/PBL.htm>

Bob Pearlman’s PBL Web site with good links, including samples of student work.

<http://www.pbl-online.org/video/video2.htm>

Videos from PBL schools

<http://www.thinkquest.org/library/index.html>

ThinkQuest Library

<http://www.envisionprojects.org/cs/envision/print/docs/750>

Envision Schools’ Project Exchange—a site where teachers can share PBL projects. This is a great resource for looking at actual projects that teachers have created. Several videos are provided.

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

What Kids Can Do: Global Village Project—a global service-learning project.

http://inourvillage.whatkidscando.org/global_village_project.html

http://inourvillage.whatkidscando.org/book_covers.html

Examples of other books created by students.

<http://www.edutopia.org/oral-history-projects>

Oral History Projects—a list of additional oral history projects.

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

STEM Transitions Project developed for use in community colleges.

<http://www.edutopia.org/place-based-learning-measures>

Tips for community-based learning

ASSESSMENT ARTICLES

<http://www.edutopia.org/healthier-testing-made-easy>

Authentic assessment article by Grant Wiggins

<http://pareonline.net/getvn.asp?v=2&n=2>

Another article by Wiggins advocating authentic assessment. Wiggins says, “It’s simply performances and product requirements that are faithful to real-world demands, opportunities, and constraints. The students are tested on their ability to ‘do’ the subject in context, to transfer their learning effectively.”

<http://www.ncrel.org/sdrs/areas/issues/envrnmnt/stw/sw1lk8.htm>

NCREL’s collection of resources related to authentic assessment.

<http://www.doe.state.in.us/octe/bme/presentations/NBEA06AuthenticAssessmentUsingPBL.pdf>

PowerPoint from Indiana Business and Marketing Specialist at the Indiana Department of Education Barbara Beadle.

<http://www.pbl-online.org/PlanTheAssessment/plantheassessment.html>

Guided practice in developing assessment plans for PBL.

<http://www.edutopia.org/teaching-module-assessment>

Module intended to support teachers with PBL assessment.

ASSESSMENT TOOLS

<http://www.wested.org/pblnet/assessment.html>

A collection of resources for assessment.

<http://www.rmcdenver.com/useguide/assessme/online.htm>

Includes an annotated list of resources.

<http://www.ncrel.org/sdrs/areas/issues/envrnmnt/stw/sw1k8.htm>

NCREL's collection of resources related to authentic assessment.

<http://jonathan.mueller.faculty.noctrl.edu/toolbox/howdoyoudoit.htm>

Step-by-step guide for creating authentic assessments.

<http://pblchecklist.4teachers.org/checklist.shtml>

A Web site developed for teachers that includes various checklists and rubrics.

http://www.nsrffharmony.org/protocol/doc/examining_assessments.pdf

NSRF protocol for examining assessments.

TEAM/GROUP MANAGEMENT IDEAS

http://www.nsrffharmony.org/protocol/looking_work.html

NSRF protocols for Learning from Adult Work offer many ideas for collaborating with teams around work at hand.

<http://www.edutopia.org/project-learning-sacramento-group-dynamics>

This is an article that includes Michael McDowell and his suggestions for how to support students in learning how to work in groups.

TECHNOLOGY RESOURCES

<http://www.edutopia.org/teaching-module-technology-integration>

Module designed to support teachers with technology integration.

<http://www.edweek.org/dd/articles/2008/06/09/01moodle.h02.html?qs=blackboard+vs.+moodle>

Article from Digital Directions: "Blackboard vs. Moodle."

<http://www.edweek.org/dd/articles/2008/06/09/01moodle.h02.html?qs=blackboard+vs.+moodle>

Blog with numerous suggestions and links for tech issues in the classroom.

<http://www.edutopia.org/webinar-discussion-june-2009>

Resources from June 4, 2009, Edutopia Webinar "Engaging the Digital Generation: Insights from Kids, Teachers, and Parents."

OTHER USEFUL RESOURCES

<http://www.tolerance.org/teach/activities/index.jsp>

Classroom activities from Teaching Tolerance

<http://apps.facebook.com/youtubebox/video.asp?uvid=3699844>

Engaging Students Videos

<http://apps.facebook.com/youtubebox/videos.asp?id=18586933445>

Teacher Videos

<http://www.youtube.com/watch?v=hQKaFbP1OBM>

Classrooms for the Future

<http://www.youtube.com/watch?v=pMcfrLYDm2U>

Updated YouTube "Did You Know?"