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Teaching with WebQuests

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What is a WebQuest?

Student Centered/Active learning

Benefits of teaching with WebQuests

For Teachers:

For Students:

Foundations of a WebQuest

The 3 C's _____

Thinking Skills Utilized:

_____	_____
_____	_____
_____	_____
_____	_____

Lesson Objective:

In their study of _____ students will complete a Webquest called _____ and combine their problem-solving skills with analysis of web site data to produce a _____.

WebQuest Components

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

Component #1 _____

- Intended Audience: _____
- Write a short paragraph introducing the activity or lesson. The purpose is to _____.
- Set the stage with principles of CPS - _____.
- Assign roles (optional) _____.

Component #2 _____

- Clearly describe what the learner's end result will be.
- Suggestions:
 - _____

- _____
- _____
- _____
- _____
- _____

Component #3 _____

Ask: What steps do I want my students to go through?

- The more detail and care you put into it, the better.
- Use the 2nd person when describing the steps to be followed.
- Examples:
 - _____
 - _____
 - _____
- Provide ideas on how to organize the information gathered.
- Link students to any "E-Sheets"¹ of prepared guide documents on the web that cover the specific skill needed for the lesson.

E-Sheet Homepage: <http://www.bama.ua.edu/~rmayben/tim/esheetws.htm>

- You may post instructions and E-Sheets at:
 - Eboard - www.eboard.com (\$39/year)
 - SchoolNotes - www.schoolnotes.com (Still free)

Component #4 _____

- Be sure to list specific resources that you want students to use to accomplish the Webquest.

Component #5 _____

- Summarize in one sentence what students will have accomplished or learned by completing the webquest.
- Try to include extension questions or additional links to encourage further thinking beyond this webquest experience.
- Use the Questioning Tool Kit - www.fno.org/nov97/toolkit.html

¹ E-Sheets

An electronic worksheet, or "E-sheet" for short, is one strategy for assisting students in reading information at a web site. "E-sheets" guide young readers through the web site's content by asking key questions. Larry Lewin

Component #6 _____

- Describe how performance will be evaluated.
- Specify whether there will be a grade for group work vs. individual grades, weight of content, mechanics, etc.
- Rubrics work great here.

Rubrics on the web

Creating Rubrics

<http://edweb.sdsu.edu/webquest/rubrics/weblessons.htm>

SCORE: Rubrics

<http://www.sdcoe.k12.ca.us/score/actbank/trubrics.htm>

RubiStar Online Rubrics

<http://rubistar.4teachers.org/index.shtml>

Dr. Alice Christie's List of WebQuest Rubrics

<http://www.west.asu.edu/achristie/WQRubrics.html>

Technology in the Classroom Article

<http://www.educationworld.com/atech/tech011.shtml>

Credits and References

List the sources of all images, music or text. Provide links to the original source whenever possible.

Citing Sources on the Web

Internet Citations Courtesy Classroom Connect

<http://tnte.com/mmc/ClassroomCCitations.html>

Online Bibliography

<http://www.noodletools.com>

WebQuest Development Resources

The WebQuest Page

<http://webquest.sdsu.edu/webquest.html>

EduHound

<http://www.eduhound.com>

Instant WebQuest (Free)

<http://www.instantprojects.org/webquest/>

EdHelper

<http://www.edhelper.com>

Education World

http://db.education-world.com/perl/browse?cat_id=4450

WebQuest Samples

Mozart Quest

<http://www.spa3.k12.sc.us/Webquests/mozart/Mozartquest.html>

Davison High School

<http://www.spa3.k12.sc.us/WebQuests.html>

The WebQuest Page

<http://webquest.sdsu.edu/webquest.html>

Berks I.U. of PA

<http://www.berksiu.k12.pa.us/webquest/default.htm>

LSU WebQuests

<http://asterix.ednet.lsu.edu/~edtech/webquest/>

Dr. Alice Christie's Matrix

<http://www.west.asu.edu/achristie/wqmatrix.html>

To kill a Mockingbird

<http://www.slc.k12.ut.us/webweavers/jillc/mbird.html>

Who's Footing the Bill?

<http://www.kn.pacbell.com/wired/democracy/debtquest.html>

Miscellaneous WebQuests

<http://www.coollessons.org/coolunits.htm#WEBQUESTS>

EZanga - WebQuest Samples

http://search.ezanga.com/1_PD1TBG024J4_M5S_ezanga.main.aff11/search/web/Webquest%2BExamples/1/20/1/-/-/0/1/1/1/1/new/-/0/302349/left

WebQuest Links

The WebQuest Page

<http://webquest.sdsu.edu/webquest.html>

Kathy Schrock's Guide to Educators

<http://school.discovery.com/schrockguide/webquest/webquest.html>

WebQuest Webring

<http://t.webring.com/hub?ring=teachingwithtech>

WebQuest Template

<http://edweb.sdsu.edu/webquest/LessonTemplate.html>

WebQuests for Learning

<http://ozline.com/webquests/intro.html>

WebQuest Attributes

<http://www.ga.k12.pa.us/curtech/WEBQPRE/attrques.htm>

Lesson Plan Resources

Ask an Expert

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

Classrooms for the 21st Century

<http://www.accessexcellence.org/21st/>

EdHelper

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

Global School Online Expeditions

<http://www.gsn.org/expeditions/>

Blue Web'n

<http://www.kn.pacbell.com/wired/index.html>

Designing Effective Classroom Web Projects

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

Online Class

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

