

TECH ED WEBQUESTS

High School Produced Career WebQuest

<http://edtech.suhsd.k12.ca.us/inprogress/suh/kcallaway/careersquest>

Webquest on choosing a career and developing power point & hyperstudio projects

Invention Webquest

<http://www.memphis-schools.k12.tn.us/admin/tlapages/eureka.htm>

Exploring inventions, inventors, and becoming an inventor

Introductory webquest about the web

<http://www.memphis-schools.k12.tn.us/admin/tlapages/tools.htm>

Resources of the web, what can be found, how to surf. Scoring guide included.

Introduction to Setting Up a Computer Network as a (make-believe) Consultant

<http://www.yorkville.k12.il.us/webquests/webqplunkett/webqsplunkett.html>

Basic network design learning, including hardware, software, cost analysis and need for design

Designing a Roller Coaster

<http://www.esc2.net/TIELevel2/projects/roller/>

Design a coaster, learn its history, safety factors, and engineering principles

Webquest About Buying a Car

<http://www.otsego.k12.oh.us/bernthisel/carshoppingwebquest.htm>

Developed for 9th & 10th grade researching, cost, insurance cost, and narrowing to 3 cars

Paper Airplane Exploration Webquest

http://www.geocities.com/paperplane_quest/

Complete unit for teaching the paper airplane, history, activities, challenges incorporated

Webquest on Robotics

<http://www.msu.edu/~wetherb1/robots.html>

Robotics webquest with a twist; creation of an experiment to explore the Antarctic

Simple Machines Webquest

<http://www.jsd.k12.ak.us/ab/el/simplemachines.html> OR <http://www.public.iastate.edu/~dhenry/simp/simple.html>

Webquests leading to Rube Goldberg device building

Webquest for Developing the use of the Internet Into Your Room

<http://www.geocities.com/SiliconValley/Mouse/8059/CurriculumQuest.html#Process>

Another quest on the internet and how to use it, what it's good for, etc

Webquest on Technology Development

<http://www.climbit.org/technowarp.htm>

Webquest researches history of technological development with a persuasive presentation added

Webquest searches history of Battles & Castles

<http://www.biopoint.com/freeport/june00/siegequest.html>

Students plan out a siege, build their castle, locate it on proper terrain, and learn the history

Webquest Teaching How to Buy a Computer

<http://www.biopoint.com/gvsu/computerpurchasing.html>

Students have to buy a computer with \$1500 budget, lots of research involved

Technology Timeline Webquest to follow the Development of the Computer

<http://www.encarta.msn.com/alexandria/templates/lessonFull.asp?page=1414&lvstart=K&lvend=12&majorsubject=Information+Technology&minorsubject=&source=%2D99&keyword=&search=1>

A genetic engineering project, Interdisciplinary with Economics, Ethics, Law, Environmental Science

<http://www.itdc.sbcss.k12.ca.us/curriculum/biodesigns.html>

Custom Designing a Computer, design a computer from web sources using required parts list

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

Space Station development project

http://www.geocities.com/r_deruvo/

Webquest on Wood, all of its aspects, production, products and the technology involved

<http://www.district86.k12.il.us/south/academics/faculty/gawlik/WebQuest/index.htm>

Inventor Investigator, everything one would want to know about inventions and inventors

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

The Ultimate Rescue Machine, design a rescue mission using the proper equipment to rescue hostages

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

Webquest information page, templates, rubrics, brainstorming ideas, etc.

<http://www.ozline.com/learning/index.htm>

NOT a Webquest but a good syllabus outline for a high school CADD class

<http://folksites.com/CADD/>

Spaghetti Bridge Webquest, design, learn about, build ,study background, etc

<http://www.cheney268.com/MSMath/Gillett/Bridges/SBMain.htm>

Bridge Building Webquest

<http://www.sinc.sunysb.edu/Class/est57201/summer-II-1999/Claps/webquest.html>

NOT a webquest but a scavenger hunt for the World Wide Web

<http://www.khsd.k12.ca.us/stockdale/binsfeld/Scavdraft.htm>

Architectural Styles Webquest

<http://www.khsd.k12.ca.us/stockdale/binsfeld/webquest.htm>

Middle School Architectural Webquest

http://www.personal.psu.edu/faculty/j/x/jxz8/Student_Webquests/Durborow/where.htm

How to build and develop a PowerPoint presentation

<http://coe.west.asu.edu/students/cdavidson/webquest.htm>

Newton's three laws of motion

<http://www.angelfire.com/scifi/gw55/newtonwebquest.html>