



# Career Websites for the Classroom

## **Introduction**

The Upper Miami Valley Tech Prep Consortium developed this publication to provide Internet addresses for career websites to use in your classroom. Integrating the use of the Internet into both academic and technical instruction provides another tool to make learning more meaningful and relevant to students. Websites are included for the following topic and program areas: career assessment/inventories, resources for teachers, resumes, cover letters, job application, interviews, employment sites, agriculture, business and marketing, family and consumer sciences, health occupations, technology education, trade and industry, equity, special populations, and using the Internet.

The website addresses were accurate and all pages accessible at the time of publication. However, since website addresses sometimes change, Upper Miami Valley Tech Prep Consortium takes no responsibility for site content. You are encouraged to verify all web sites prior to use.

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# Career Internet Sites for Classroom Use

## 1. Career Assessment/Inventories

**Career Interest Inventories** – <http://www.doi.gov/>

*Career interest inventories and other career planning tools from the U.S. department of the Interior's online career manager.*

**Career Key** – <http://www.careerkey.org/english/>

*This site provides a detailed interest inventory, results and career information.*

**CareerPerfect.com Work Preference Inventory** – <http://www.CareerPerfect.com>

*Features a work preference inventory assessment.*

**Career Search** – <http://www.collegeboard.com/apps/careers/index>

*This site is designed to help high school students gain career awareness. It includes a career questionnaire and organizes information by career Clusters.*

**Career Zone** – [www.nycareerzone.org/index.jsp](http://www.nycareerzone.org/index.jsp)

*This site offers a cluster approach to career exploration based on Holland organization scheme. Information on specific jobs can also be sorted by years of training required.*

**Job Profiles** – [www.jobprofiles.org/index.htm](http://www.jobprofiles.org/index.htm)

*This site covers the personal side of work, promoting that a good fit between your interests and your chosen field is the number one correlation for your success.*

**MAPP (Motivational Appraisal of Personal Potential –**  
[www.assessment.com/](http://www.assessment.com/)

*This site is a teacher submitted site that contains a career assessment for high school students.*

**The Jackson Vocational Interest Survey –** <http://www.jvis.com/>

*The Jackson Vocational Interest Survey (JVIS) is a comprehensive instrument that provides an accurate and detailed picture of your career interests. It consists of 289 pairs of job-related activities and takes about 45 minutes to complete.*

**Career Resources --**

<http://pages.minot.k12.nd.us/votech/careerdevelopment.htm>

*MyLife, includes a series of exercises that help a teenager see what's really involved in grown-up responsibilities such as renting an apartment, buying a home, buying transportation, paying monthly bills and living on their own. There's even a junior high version of MyLife.*

## **2. Career Resources and Information**

**America Job Bank:** <http://www.ajb.dni.us>

*U.S. Department of Labor link to 1,800 local, state employment service programs*

**America's Career Info Net –**

<http://acinet.org/acinet/default.asp?tab=wagesandtrends>

*Will allow a user to search for occupational information state by state. After selecting a job family, title, or key word, the user can then select a state to search for information such as wages and trends within that state.*

**Butcher, Baker, Candlestick Maker...What will My Next Career Be?**

<http://www.internet4classrooms.com/career.htm>

*This site is fairly easy to use, has complete lesson plans and great links. It contains good assessment information. It walks students through the career search process.*

**Career Guide –** <http://www.usnews.com>

*By US News and World Report, this site has timely articles on such topics as hot careers, workplace trends, negotiation, benefits, job search, salary comparison, and more.*

**Career Magazine –** <http://www.careermag.com>

*This site allows you to post a job, create a resume agent and more. Contains interview tips as well as other resources.*

**Career Mosaic –** <http://www.careerbuilder.com>

*Includes a career resource center*

**Career Parent Magazine** – <http://www.careerparent.com/>

*What do your kids really want out of life? That's the kind of question a bit of good old introspection can help answer. Self-assessment can be interesting. It can even offer insights that help young people plot their career paths. It's not a shortcut to picking the right career, but it's useful to know as much about yourself as possible.*

**Career Planning for Students and Parents** – [www.bced.gov.bc.ca/careers/planning](http://www.bced.gov.bc.ca/careers/planning)

*This is for students and parents who are looking for information about careers, going to postsecondary education or training, and the world of work. This site contains useful information about the career planning process.*

**Career Pro News** – <http://www.careerpronews.com/>

*Bridges.com's free service for anyone interested in career-related news, conferences, online resources, organizations and more. It is a quick daily read for career professionals. It's also perfect for individual career planners, people in career transition and anyone who wants to stay informed.*

**Career Resource Center** – <http://www.fortune.com/>

*By Fortune Magazine and Career Mosaic, this site offers a question and answer column, career planning and job seeking advice, various career related articles, among other resources.*

**Career Search Handbook** – <http://search.bc.edu>

*Cover letter format, sample cover letters, sample thank you letters, sample reference request letters, and sample reference sheets are all included in this site maintained by Boston College.*

**Catapult, The National Association of Colleges and Employers:**  
<http://jobweb.com>

*Reference to career guides, professional associations, and college career centers.*

**College View:** <http://www.collegeview.com>

*Information on 2-year and 4-year colleges, including Websites*

**Know How 2 Go** <http://www.KnowHow2Go.org>

*The 4 Step to College*

**My Future** – [www.myfuture.com/](http://www.myfuture.com/)

*Focuses on college and career information especially for teens. Build a resume online; find out about college finance options, roommate stories, the military as an option and more.*

**Occupational Outlook Handbook** – <http://www.bls.gov/oco/>

*Produced by the US Department of Labor, this is a popular premier career resource that specializes in job outlooks as well as valuable occupational descriptions, information and illustrations. Forecasts and detailed information are provided for over 85% of the jobs in the U.S. economy. Occupations can be searched alphabetically, by title, or by occupational clusters.*

**Ohio Career Development** – <http://www.ohiocareerdev.org>

*Individual Career Plan (ICP) documents*

**Peterson's College Quest** – <http://iiswinprd03.petersons.com/ugchannel/>

*Provides in-depth profiles of accredited schools. The site also has information on college admissions, financial aid, and scholarships. With the user's permission, their school counselor can monitor the college quest progress.*

**The Fun Works** — [www.thefunworks.org](http://www.thefunworks.org)

*A colorful, student friendly digital library created by students to encourage career awareness and career planning in the areas of science, technology, engineering and math.*

**The Real Game:** <http://www.realgame.org>

*A result of a national partnership lead by America's Career Resource Network Association, the set of six games use teaching strategies and interactive exercises to make career exploration relevant and fun for grades 3-12*

**US Department of Labor Employment and Training Administration** – [www.doleta.gov](http://www.doleta.gov)

*The United States Department of Labor Career Exploration sites.*

**Vocational Research Institute** – [www.vri.org](http://www.vri.org)

*Career assessment materials for secondary students*

### **3. College and Scholarships**

1. [www.nelnet.com](http://www.nelnet.com)  
A site for college aid and financing
2. [www.Encarta.msn.com/encnet/department/college/](http://www.Encarta.msn.com/encnet/department/college/)  
Information on thousands of colleges
3. [www.collegeapps.about.com/](http://www.collegeapps.about.com/)  
College admissions and tips for students
4. [www.finaid.org/](http://www.finaid.org/)  
The student guide to financial aid
5. [www.college-scholarships.com/](http://www.college-scholarships.com/)  
A 2005 colleges, college scholarships, financial aid page
6. [www.fastweb.com](http://www.fastweb.com)  
A careers, financial aid, scholarship search
7. [www.findtuition.com](http://www.findtuition.com)  
College scholarships and college grants
8. [www.MyMajors.com](http://www.MyMajors.com)  
Provides useful advise on finding a college major

## **4. Classroom Resources**

[http://www.glencoe.com/sec/teachingtoday/downloads/pdf/stw\\_activity\\_4.pdf](http://www.glencoe.com/sec/teachingtoday/downloads/pdf/stw_activity_4.pdf)

*This activity helps students learn how to develop a competitive resume.*

[http://www.glencoe.com/sec/teachingtoday/downloads/pdf/stw\\_activity\\_3.pdf](http://www.glencoe.com/sec/teachingtoday/downloads/pdf/stw_activity_3.pdf)

*This activity will help students determine the types of skills they enjoy using in hobbies, work and other activities.*

[http://www.glencoe.com/sec/teachingtoday/downloads/pdf/stw\\_activity\\_2.pdf](http://www.glencoe.com/sec/teachingtoday/downloads/pdf/stw_activity_2.pdf)

*Raise students' awareness of career choices by having them complete this career categorization activity. Students will learn what occupations are available in a wide variety of fields.*

[http://www.glencoe.com/sec/teachingtoday/downloads/pdf/test\\_taking\\_skills.pdf](http://www.glencoe.com/sec/teachingtoday/downloads/pdf/test_taking_skills.pdf)

*This handy reference tool can be given to students and/or used as a guide when teaching basic test-taking strategies.*

[http://www.glencoe.com/sec/teachingtoday/downloads/pdf/mastering\\_the\\_essayPDF.pdf](http://www.glencoe.com/sec/teachingtoday/downloads/pdf/mastering_the_essayPDF.pdf)

*This handout provides students with ten tips to improve on essay exam questions.*

[http://www.glencoe.com/sec/teachingtoday/downloads/pdf/block\\_lesson\\_planner.pdf](http://www.glencoe.com/sec/teachingtoday/downloads/pdf/block_lesson_planner.pdf)

*Use this template to write down your lesson plans for block scheduling.*

[http://www.glencoe.com/sec/teachingtoday/downloads/pdf/student\\_action\\_plan.pdf](http://www.glencoe.com/sec/teachingtoday/downloads/pdf/student_action_plan.pdf)

*Use these forms to communicate with parents about their child's performance in your class. These are two forms to use: one for students who need remediation and one for students who are excelling and may want additional resources.*

**Assessment and Rubric Information –by Kathy Schrock**

<http://school.discoveryeducation.com/schrockguide/assess.html>

*A collection of assessments and rubrics that may be helpful to you as you design your own.*

**Classroom Connect – <http://www.classroom.com>**

*Learning resources for K-12 educators and their students.*

**Crash Course in Copyright –**

[www.utsystem.edu/ogc/intellectualproperty/cprtindx.htm](http://www.utsystem.edu/ogc/intellectualproperty/cprtindx.htm)

*Excellent source of copyright information for educators.*

**DiscoverySchool.com – <http://www.schooldiscovery.com>**

*For parents teachers, students. Fresh ideas to enhance learning.*

**Education World – [www.education-world.com](http://www.education-world.com)**

*A wealth of information for educators and teachers, including lesson plans, experts' advice, curriculum resources, a national standard reference, article archives, subject resources, and more.*

**Exercises, Quizzes, Tests – <http://eleaston.com/quizzes.html>**

*Resources for creating your own online exercises, quizzes, and tests.*

**Familyeducation.com – <http://www.familyeducation.com>**

*The site has many topics and is very easy to use with excellent design and organization. The parent and teacher information on the site were viewed as its most valuable feature.*

**For Teachers: Powering Learning with Technology** – [www.4teachers.org](http://www.4teachers.org)

*Good collection of technology-related information and teaching resources. A highlight of this site is a tool that enables teachers to develop rubrics specific to a particular project.*

**Gateway** – [www.thegateway.org/](http://www.thegateway.org/)

*A searchable repository of lesson plans, curriculum, and other education resources from pre-K to adult/continuing education, sponsored by the U.S. Department of Education.*

**GRITS** (Great Resources for Integrating Technology in Schools) – [www.gritsonline.org/](http://www.gritsonline.org/)

*Activities, lesson plans, and reference materials connected to curriculum standards in specific subject areas, a project of Southeast Initiatives Regional Technology in Education Consortium.*

**JobTrak Corporation** – [www.jobtrak.com](http://www.jobtrak.com)

*Post and view jobs, view employer's showcases and post resumes online.*

**Interactive Units Converter** – [www.convert-me.com/en/](http://www.convert-me.com/en/)

*Interactive calculators for various measurements, including weights and mass, distance and length, capacity and volume, area, speed, temperature, time, pressure, energy and work, power, and more; plus links to other conversion tools.*

**LibrarySpot.com** – [www.libraryspot.com/](http://www.libraryspot.com/)

*Includes a shortcut for asking homework questions; also a comprehensive starting point for finding encyclopedias, online libraries, quotations,*

*dictionaries, calculators, associations, directories, maps, biographies and more.*

**National Institute on Out-of-School Time** –  
[www.wellesley.edu/WCW/CRW/SAC/](http://www.wellesley.edu/WCW/CRW/SAC/)

*Publications, links and more information relating to programs, activities, and opportunities, during non-school hours for children, youth and families.*

**On-line Dictionaries** – <http://www.yourdictionary.com>

*Look up words in more than 360 language dictionaries.*

**Proquest** – <http://www.sdstatelibrary.com>

*This is a scannable database of periodicals for all grade levels.*

**Research-It!** – [www.itools.com/research-it](http://www.itools.com/research-it)

*Online research tools in specific categories, such as library tools (people, quotations), geographical tools (maps, Census data), financial tools (currency converter, stock quotes), and others.*

**Refdesk.com** – <http://www.refdesk.com/fastfact.html>

*This site claims to be the best source for facts on the net. It offers links to many useful resources.*

**Rubistar** – <http://rubistar.4teachers.org/>

*RubiStar is a tool to help the teacher who wants to use rubrics but does not have the time to develop them from scratch.*

**Roobrix**— <http://roobrix.com>

*Roobrix is a web-based calculator for converting rubric scores to percentage grades.*

**Teachers.Net** – [www.teachers.net/](http://www.teachers.net/)

*The” ultimate teacher’s resource” with lesson plans, chatrooms, reference desk, and more.*

**The Educator’s Reference Desk** – [www.eduref.org/](http://www.eduref.org/)

*This collection contains more than 2,000 unique lesson plans which have been submitted by teachers from all over the U.S.*

**TeachersFirst.com** – <http://www.teachersfirst.com>

*TeachersFirst is a web resource for K-12 classroom teachers who want useful resources and lesson plans to use with their students. TeachersFirst is a division of Network for Instructional TV, Inc., a not-for-profit learning technologies corporation which works with several 100 schools throughout the United States. TeacherFirst is a free service; support is provided by corporate underwriters interested in encouraging improvements in the quality of American education.*

**Thesaurus.com** – [www.thesaurus.com](http://www.thesaurus.com)

*An online thesaurus, including search functions for antonyms and synonyms, links to writing resources, a translation tool, a dictionary, and more.*

**Time Zone Converter** – [www.timezoneconverter.com](http://www.timezoneconverter.com)

*An online time zone converter; you can look up time zones by country, as well as, create a printable time zone reference card.*

**Virtual Reference Desk** – [www.refdes.com](http://www.refdes.com)

*A compendium of links to many other types of references.*

## **5. Resume/Cover Letters/Job Application/ Interview Tips**

### **A Resume Writing WebQuest –**

<http://www.madison.k12.ky.us/district/projects/WebQuest/Resume/HTML/job.htm>

*The resources are very comprehensive and include many choices and examples along with the dos and don'ts of resume writing. This site includes lesson plans with activities and many links.*

### **About.com: Career Planning – [www.careerplanning.about.com](http://www.careerplanning.about.com)**

*Contains information about all aspects of career planning.*

### **Monster.Com Resume Writing Site – <http://resume.monster.com>**

*This site is very easy to use. It is well organized and has a great deal of information. It identifies frequently asked questions which have good answers. The site walks you through the resume writing process and provides samples for viewing.*

### **10 Tip to Bullet Proof Your Resume –**

<http://www.free-resume-tips.com/10tips.html>

*This site gives ten free tips for a good resume.*

### **Informational Interviewing Tutorial-**

[http://www.quintcareers.com/informational\\_interviewing.html](http://www.quintcareers.com/informational_interviewing.html)

*This site offers a tutorial on informational resumes.*

### **Salary Expert – [www.salaryexpert.com/](http://www.salaryexpert.com/)**

*This site provides salary, bonus, cost-of-living, and benefits data on over 31,000 jobs in over 45,000 U.S. and Canadian cities. International information also available.*

**The Riley Guide-** <http://www.rileyguide.com/>

*Covers job search techniques, cover letters and resume' writing, researching employees, networking, salary guides, negotiating, and several other career related topics.*

## **6. Employment Sites**

**Bureau of Labor Statistics** – <http://stats.bls.gov>

*Homepage of the BLS in the U.S. Dept. of Labor; links to online career guides and magazines, such as the online edition of the Occupational Outlook Handbook and the Occupational Outlook Handbook Quarterly; includes data on the U.S. economy, inflation, wages, and productivity; has an “inflation calculator.”*

**Career Builder** – [www.careerbuilder.com](http://www.careerbuilder.com)

*This site is designed for job search, posting resumes and more!*

**CareerBuilder** – [www.headhunter.net/index.htm](http://www.headhunter.net/index.htm)

*“Mega Job Search” service. The site has access to more than two million job postings from across the Net. Plug in your preferences and the site spits back possible job matches.*

**Career City** – [www.careercity.com/](http://www.careercity.com/)

*Job listings and advice for resumes, cover letters, and interviews*

**Career Explorer** – <http://www.careerexplorer.net>

*This site features career listings for each of the states.*

**Cool Works** – <http://www.coolworks.com>

*This site contains a list of seasonal jobs available throughout the U.S.*

**Guides to Job-Hunting on the Internet** – <http://www.quintcareers.com>

*If you are a student-high school, college, graduate school-or other entry-level jobseeker with little or no experience, use this handy resource*

**Hotjobs.com** - [www.hotjobs.com](http://www.hotjobs.com)

*Use this site to search for jobs and post resumes online.*

**Job Bank USA** – <http://www.jobbankuse.com>

*Offers a variety of great services free: search through database of over one million jobs nationwide; create and post resume online and set-up an automated job search.*

**Princeton Review Career** – [www.review.com/career](http://www.review.com/career)

*Search for a career, get advice and get hired!*

**USA Jobs** – <http://www.nps.gov/>

*The government's official site for jobs and employment information*

## 7. Websites by Career and Technical Programs

### Videos of different occupations by career field:

<http://www.careervoyages.gov/careervideos-main.cfm>

#### (a) Agriculture

**National FFA** – <http://www.ffa.org>

*The national Future Farmers of America website include a section for teachers containing instructional ideas and promising practices.*

**FFA Fouke** – <http://www.foukeffa.org>

*This site has excellent PowerPoint information and would appeal to teachers. There are lesson plans available on this site. The site is very well set-up and easy to use and access.*

**Agriculture in the Classroom** – [www.agclassroom.org](http://www.agclassroom.org)

*Web site of the USDA “Agriculture in the Classroom” initiative; includes teacher resources and a “Kids Corner”.*

**Breeds of Livestock** – [www.ansi.okstate.edu/breeds](http://www.ansi.okstate.edu/breeds)

*An educational and informational resource on breeds of livestock worldwide organized alphabetically by type of animal; presented by the Dept. of Animal Science at Oklahoma State University.*

**National Agricultural Library** – [www.nalusda.gov](http://www.nalusda.gov)

*A wealth of agricultural resources from the Agricultural Research Service of the USDA; includes an extensive list of links to publications and databases, such as education and training materials; agricultural images, data sets, and more: “Youth and Kids Pages” contains links to science projects.*

**Yahoo! Agriculture** – <http://dir.yahoo.com/Science/Agriculture>

Yahoo's list of links to everything from food safety to antique tractors, including education links, farm management and safety links, and 40 other categories.

**Hortworld** – [www.hortworld.com/](http://www.hortworld.com/)

Everything you need to know about horticulture is included in this site. There are additional links included at the site that lead to other information on the topic.

**(b) Business and Marketing**

**National Business Education Association** – <http://www.nbea.org>

*This service is for Business Education Professionals to review and receive current information from their national organization as they prepare students for the ever changing world of work.*

**Hugh's Mortgage and financial Calculators** – <http://interest.com/hugh/calc/>

*Online calculators to calculate interest rates and payments.*

**Center for Business Planning** – [www.businessplans.org/business.html?](http://www.businessplans.org/business.html?)

*Resources and Links for business planning.*

**SBA Business Plans** – [www.sba.gov](http://www.sba.gov)

*The U.S. Small Business Administration guide to business plans, including a detailed plan outline and a self-paced tutorial.*

**Curricular Resources in Business Education – <http://www.cln.org/>**

*CLN's theme pages are collections of useful Internet educational resources within a narrow curricular topic and contain links to two types of information. Students and teachers will find curricular resources (information, content...) to help them learn about this topic. In addition, there are links to instructional materials (lesson plans) which will help teachers provide instruction in this theme.*

**Better Business Bureau – [www.bbb.org](http://www.bbb.org)**

*Includes online complaint forms, consumer tips, consumer guidance links for before and after a purchase, a consumer information resource library, news and alerts, and a directory of Better Business Bureau offices.*

**(c) Family and Consumer Sciences**

**Consumer World – [www.consumerworld.org/](http://www.consumerworld.org/)**

*Links to consumer resources by category, including general consumer information, automobile resources, directories, buying advice, house and home, health, and more.*

**The American Association of Family and Consumer Sciences – <http://www.aafcs.org>**

*There is an easy to use website that relates to FACS educators.*

**South Dakota Bright Start – <http://www.sdbrightstart.com>**

*A web site now provides information that will assist a parent or care giver in nurturing a child's healthy development. Ages and stages information helps parents know what they can generally expect of their child at a specific age. Activities to stimulate domains of development (physical, intellectual, emotional, social) are included with the ages and stages of information. Appropriate children's books and music are suggested. This web site also list books, magazines, videos, links to related web sites, and telephone numbers that can assist parents in raising and nurturing their child.*

**Children Now** – [www.childrennow.org](http://www.childrennow.org)

*Links to resources on children's issues.*

**CYFC Work and Family Links** – [www.cyfc.umn.edu/](http://www.cyfc.umn.edu/)

*Links to work and family web sites compiled by the children, Youth & Family Consortium at the University of Minnesota.*

**National Association for the Education of Young Children** – [www.naeyc.org/](http://www.naeyc.org/)

*A national organization of early childhood professional and others dedicated to improving the quality of early childhood education programs.*

**CuisineNet Diner's Digest**- [www.cuisinenet.com/digest/](http://www.cuisinenet.com/digest/)

*Explanations of dining manners and etiquette.*

**Federal Consumer Information Center** – [www.pueblo.gsa.gov/](http://www.pueblo.gsa.gov/)

*A variety of consumer information resources and links from the U.S. Government.*

**American Dietetic Association** – [www.eatright.org/](http://www.eatright.org/)

*Links to various nutrition and health resources.*

**FDA Consumer** – [www.fda.gov/fdac/default.htm](http://www.fda.gov/fdac/default.htm)

*The web site of the magazine of the Food and Drug Administration, FDA Consumer; contains online versions of current and back issues of the magazine, with articles about getting and staying healthy.*

**Food Guide Pyramids** – [www.nal.usda.gov/fnic/Fpyr/pyramid.html](http://www.nal.usda.gov/fnic/Fpyr/pyramid.html)

*Graphics and educational resources about the food guide pyramid, from the USDA Food and Nutrition Information center; includes food*

*guide pyramids representing diverse cultures, ethnic heritage, and special audiences.*

**“How to Buy” Publications (USDA) –**  
[www.ams.usda.gov/howtobuy/index.htm](http://www.ams.usda.gov/howtobuy/index.htm)

*PDF documents from the USDA dealing with how to buy fruits, meat, dairy products, vegetables, and other foods; easy-to-read documents with graphics that can serve as supplemental resources for students’ learning and/or instructor preparation.*

**Epicurious –** [www.epicurious.com](http://www.epicurious.com)

*Searchable recipes database, conversion tables, temperature equivalents, and techniques videos; “learn” link includes the In Polite Company etiquette guide.*

**Fight Bac! –** [www.foodsafety.gov](http://www.foodsafety.gov)

*The “gateway to government food safety information”; includes links to agencies, national food safety programs, and consumer advice; has resources and links for kids, teens, and educators from federal, state, and local organizations.*

**Sunkist –** [www.sunkist.com](http://www.sunkist.com)

*Includes classroom experiments and lab activities using citrus.*

**USDA Food Safety and Inspection Service (FSIS) –**  
[www.fsis.usda.gov/](http://www.fsis.usda.gov/)

*Offers access to FSIS fact sheets, technical publications, and reports, as well as The Food Safety Educator newsletter, includes links to consumer publications on food safety and home food handling.*

**(d) Health Occupations**

**Access Excellence –** [www.accessexcellence.org/](http://www.accessexcellence.org/)

*An online network and collection of activities, references, and information related to health and bioscience.*

**Center for Disease Control** – <http://www.cdc.gov>

*This site has information on various health topics, facts and figures, and links to other useful health related sites.*

**Ohio Department of Health** – <http://www.odh.ohio.gov/>

*This site contains information on various health publications, useful links and statistical information.*

**Medical Matrix** – <http://www.medmatrix.org>

*An online service with direct links to approximately 5000 health and medical locations on the Internet. The database is arranged in categories and topics under each category.*

**Med Explorer** – <http://www.medexplorer.com>

*A medicine and health related search engine to facilitate locations of resources online.*

**Fighting Disease: Health at the end of the New Millennium – Another Wired Curriculum from the United Nations CyberSchoolBus -**  
<http://www.un.org/Pubs/CyberSchoolBus/special/health/>

*This site contains information regarding infectious diseases and more.*

**Cells Alive** – [www.cellsalive.com](http://www.cellsalive.com)

*Fascinating graphics and animations on topics such as the anatomy of a splinter, making antibodies, and many more; also includes ideas for projects.*

**Health.gov** – [www.health.gov/](http://www.health.gov/)

*A portal to the web sites of many multi-agency health initiatives.*

**Consumer World** – [www.consumerworld.org/](http://www.consumerworld.org/)

*Links to consumer resources by category, including health mega sites, nutrition, medical news and more.*

**Health Science Curriculum Online** –  
<http://science-education.nih.gov/col>

*A curriculum for students 12-18 that integrates health information, health resources and career opportunities.*

**The Heart: An Online Exploration** –  
<http://sln.fi.edu/biosci/heart.html>

*Everything you want to know about the human heart: its development and structure, how to keep it healthy, and how to monitor your heart's health.*

**Hire-Health.com** – <http://www.hirehealth.com/>

*The pharmaceutical, biotechnology and healthcare career site.*

**Absolutely Health Care** – <http://www.healthjobsusa.com/>

*Absolutely health Care and Health Job UDSA is a USA database of healthcare jobs, and job listings of all types.*

**Medsite-** [www.medsite.com/](http://www.medsite.com/)

*This site is the physician's home on the Internet. The company provides a comprehensive range of user friendly; high-quality solutions that save physicians' time and money and help them focus on patient care. Medsite offers an extensive selection of medical supplies, software, books, journals, physician credentialing, medical news, a customizable finance channel, continuing medical education, and numerous other services, all geared towards "making a physician's practice click."*

**NIGMS Publications** – [www.nigms.nih.gov/](http://www.nigms.nih.gov/)

*Free educational materials in PDF or HTML format from the National Institute of General medical Sciences of Health, Genetics basics, Inside the Cell, The structures of Life, medicines by design and more.*

**NIH Office of Science Education** – <http://science-education.nih.gov/>

*Includes free curriculum supplements from the National Institute of Health for all grade levels, a link to the Snapshots of Science & Medicine online journal, a teacher's science fair project resource guide, and more.*

**NIH Online Consumer Health Publications** – <http://health.nih.gov/>

*Hundreds of health publications developed by national health organizations and listed alphabetically, some available in Spanish.*

**Virtual Health Care Team** – [www.vhct.org/index.shtml](http://www.vhct.org/index.shtml)

*A collection of interdisciplinary case studies that demonstrate the roles of health care team members, including suggestions for using the cases in the classroom.*

**Health Care Works Job Bank** – <http://www.healthcareworks.org/>

*Category specific health career database provides a precise way for people to search for emerging health care jobs.*

**Health Care Recruitment Online** – <http://www.healthcareers-online.com/>

*Your national link to healthcare opportunities.*

**MedHunters.com** – <http://www.medhunters.com/>

*MedHunters is the leading online job board just for healthcare professionals and employers in North America. Here, you'll find medical jobs in all specialties from leading healthcare employers across the country and around the world.*

**Human Anatomy On-line** – [www.innerbody.com/htm/body.html](http://www.innerbody.com/htm/body.html)

*Study the anatomy of the human body. It's fun, interactive and an ideal reference site for students or who just want to know more about the medical descriptions used by doctors and nurses.*

**Dartmouth Medical School, Interactive Media Lab** – <http://iml.dartmouth.edu/>

*The Interactive Media Laboratory (IML) is part of the Department of Community and Family Medicine at Dartmouth Medical School. IML specializes in combining emerging technology with innovative instructional design. For over 14 years, it has produced high-end interactive multimedia educational programs for both patients and healthcare providers. Additionally, it has developed distance-learning systems capable of delivering rich multimedia over the Internet.*

**Helix healthcare education Learning and Informational Exchange-** [www.imgw.com/helix\\_splash/](http://www.imgw.com/helix_splash/)

*The healthcare Education Learning and Information Exchange was created for healthcare practitioners providing names of on-line education and professional resources.*

(e) **Technology Education**

**Amazing Space** – <http://amazing-space.stsci.edu/>

*A site of web-based activities for classroom use, operated for NASA by the Space telescope Science Institute.*

**American Museum of Natural History, National Center for Science Literacy, Education, and Technology –**  
[www.amnh.org/nationalcenter/index.html](http://www.amnh.org/nationalcenter/index.html)

*Web site, software, print materials, and programs related to biodiversity, earth science, astronomy, anthropology, and paleontology.*

**International Technology Education Association –**  
[www.iteaconnect.org/](http://www.iteaconnect.org/)

*Web site of the professional organization of technology educators.*

**Journal of Technology Education –**  
<http://scholar.lib.vt.edu/ejournals/JTE/>

*Online version of the JTE provided by Virginia Tech; includes HTML and PDF versions of past issues.*

**NASA Education Program –** <http://education.nasa.gov/>

*A universe of information and virtual experiences with space and space technology, including aerospace technology, space exploration, earth earth science, space science, and biological and physical research.*

**NOAA Education Resources –** [www.education.noaa.gov/](http://www.education.noaa.gov/)

*A wealth of resources for teachers and students compiled by the National Oceanic & Atmospheric Administration, on topics such as weather, climate change, oceans and coasts, satellites and space, and more.*

**Super Bridge –** [www.pbs.org/wgbh/nova/bridge/](http://www.pbs.org/wgbh/nova/bridge/)

*A companion site to NOVA program “Super Bridge”; explains and illustrates different types of bridge design, with instructions for making a simple exchange of an arch bridge, beam bridge, cable-slated bridge, and suspension bridge; includes links to related web sites, plus lesson ideas for teachers.*

**Teacher’s Exchange** – [www.pbs.org/wgbh/nova/teachers/ideas/](http://www.pbs.org/wgbh/nova/teachers/ideas/)

*Ideas provided by teachers that tie-in with specific NOVA programs, organized by program title.*

**TeachEngineering** – <http://teachengineering.org>

*A free online library designed to offer teaching resources to foster the teaching of engineering at the K-12 level.*

**(f) Trade and Industry**

**[www.ConstructMyFuture.com](http://www.ConstructMyFuture.com) “The Construction Industry”**

*People just like you are needed for the huge and growing construction industry.*

**Section for Parents** –

<http://www.constructmyfuture.com/parents.html>

**Section for Teachers** –

<http://www.constructmyfuture.com/teachers.html>

**Section for Students** –

<http://www.constructmyfuture.com/students.html>

**Construction Job Store** – <http://www.constructionjobstore.com/>

*National job search for the construction industry also provides resume tips, employer profiles, and a career management center.*

**Automotive: History** –

<http://yahoo.com/Recreation/Automotive/History?>

*Links to Internet sites and articles about the history of automotive development and use. Good potential for research projects.*

**Construction: Home construction and Improvement** –

<http://www.hometime.com>

*Information on home construction, improvement, remodeling and repair. Database of information, well grouped and indexed. How-to's specific projects, materials, and other instructional resources.*

**Autoshop Online** – [www.autoshop-online.com](http://www.autoshop-online.com)

*Answers automotive repair, maintenance and operation questions.*

**American Hardware Manufactures Association** – [www.ahma.org](http://www.ahma.org)

*Homepage of the AHMA, with useful information for members, and non-members.*

**Concrete Network.com** – [www.concretenetwork.com](http://www.concretenetwork.com)

*Information and resources for the building community and the concrete industry; includes concrete calculators.*

**Journal of Light Construction Online** – [www.jlconline.com](http://www.jlconline.com)

*Interactive information resource for builders and remodelers; includes article archive.*

**TrussNet** – [www.trussnet.com](http://www.trussnet.com)

*In-depth site on trusses and the truss industry; has a “Truss Resource Center” that includes calculators, articles, information about truss basics, case studies, and more.*

**Autobody Pro** – [www.autobodypro.com/](http://www.autobodypro.com/)

*This comprehensive auto collision website includes website includes names of vocational schools, professional associations, names of collision body shops, latest news in the field and various other related links.*

**Information on educational software for teaching electricity and electronics – <http://etcai.pair.com>**

*Teaching resources for electronic education. Fun site with mini-lessons in health, science, and technology, including animated movies, experiments, and more.*

**(g) Equity**

**Institute for Woman in Trades, Technology and Science – [www.iwitts.com](http://www.iwitts.com)**

*IWITTS provides training, e-strategies, publications and technical assistance nationally to the education system and employers to integrate women into technology and law enforcement careers.*

**National Alliance for Partnerships in Equity – [www.Napequity.org](http://www.Napequity.org)**

*The National Alliance for Partnerships in Equity, Inc. is a consortium of state agencies whose mission includes promoting key equity issues, particularly gender equity, in education and workforce development. NAPE is an advocate for educational policy and programming for youth and adults that advocate for educational policy and programming for youth and adults that reduce the barriers and biases commonly found in our educational and workforce systems. Students who have been served through these efforts credit the policies and programs with changing their lives, enhancing their options, strengthening their confidence and improving their skills.*

**Role Model Project for Girls – [www.womenswork.org/girls](http://www.womenswork.org/girls)**

*This site was created to share the notion that girls can grow up to be almost anything—in a wide variety of professional careers—more than they probably know exist.*

**National Coalition for Equity in Education – [www.math.ucsb.edu/NCEE](http://www.math.ucsb.edu/NCEE)**

*The National Coalition for Equity in Education (NCEE) – a coalition of early childhood through university educators – supports the achievement of equity in education. NCEE’s work is based on the Perspectives on Equity*

*and a commitment to provide emotional and intellectual support to educators as they work for the transformation of educational settings.*

**Advancing Young Women** – <http://www.advancingwomen.com/grrls5.html>

*This site contains numerous links for career exploration and planning opportunities for girls.*

**(h) Special Populations**

**Association on Higher Education and Disabilities** – [www.ahead.org](http://www.ahead.org)

*An international multicultural organization of professionals committed for full participation in higher education for persons with disabilities.*

**Bilingual Books for Kids** – [www.bilingualbooks.com/](http://www.bilingualbooks.com/)

*This is a commercial site that distributes materials written with Spanish and English appearing side-by-side. These books introduce bilingual skills, increase language and learning abilities, and heighten cultural awareness.*

**Clearinghouse on Disabilities and Gifted Education** – [www.ericec.org/](http://www.ericec.org/)

*ERIC EC gathers and disseminates the professional information, literature, and resources on the education and development of individuals of all ages who have disabilities and/or who are gifted.*

**National Information Center of Children and Youth with Disabilities** – [www.nichcy.org](http://www.nichcy.org)

*The national information and referral center that provides information of disabilities and disability-related issues for families, educators, and other professionals. Their special focus is children and youth, age's birth to 22.*

**National Institute on Disability and Rehabilitation Information Center** – [www.naric.com/](http://www.naric.com/)

*For 20 years, the staff at NARIC has collected and disseminated the results of federally funded research projects. NARIC's literature collection averages around 200 new documents of commercially published books, journal articles, and audiovisuals per month.*

**National Multicultural Institute (NMCI)** – [www.NMCI.org/](http://www.NMCI.org/)

*The mission of NMCI is to increase communication, understanding, and respect among people of different racial, ethnic, and cultural backgrounds and to provide a forum for discussion of the critical issues of multiculturalism facing our society.*

## 8. Using the Internet

**Consumer World** – [www.consumerworld.org](http://www.consumerworld.org)

*Includes links to search engines, references, directories, and other useful sites.*

**Education World Research Center** –  
[www.educationworld.com/research](http://www.educationworld.com/research)

*A comprehensive list of online reference tools, including dictionaries, encyclopedias, quotations, translators, converters, search, homework help, museums, libraries, and more.*

**Finding Data on the Internet** – [www.robertniles.com/data](http://www.robertniles.com/data)

*Advice on how to find official data on a variety of topics.*

**GetNetWise** – [www.getnetwise.org](http://www.getnetwise.org)

*Online safety guidelines and related resources to help Internet users make informed decisions about their family's use of the Internet.*

**Parents Guide to the Internet** –  
<http://www.ed.gov/pubs/parents/internet>

*A complete handbook for using the Internet safely and effectively, from the U.S. Department of Education.*

**Writing On and With the Internet** –  
<http://owl.english.purdue.edu/internet/index.html>

*Guidelines for searching using the search engines, plus links to online writing labs, from the Purdue University Online Writing Lab.*

**Microsoft Assistance Center** –  
<http://office.microsoft.com/assistance/default.aspx>

*Online help and tips for doing specific tasks using Microsoft projects; organized by task and by product.*

**Webopedia** – [www.pcwebopaedia.com/](http://www.pcwebopaedia.com/)

*Online directory and search engine for computer and Internet technology.*

**The Animated Internet** –  
[www.learnthenet.com/english/animate/animate.htm](http://www.learnthenet.com/english/animate/animate.htm)

*Interactive animated designed to show you how the Internet works, Organized into lessons such as “Connecting to the Internet, “How Search Engines Works,” and more.*