The 50 Most Important People on the Web

Linus Benedict Torvalds

Shephen Heppell, Notschool.net, the ULTRALAB

John Seely Brown

Shovelware

Moodle (35+ million users (930,000 registered) in 213 countries, nearly 50,000 sites, 3.5+ million courses, June 27, 2018)
Those in hurricanes!

Those in earthquakes!

Those affect by volcanos...

Those in blizzards and ice storms...

Snowmegeddon, DC winter of 2010

Those where there are diseases and outbreaks...
Professor Richard Yue, MIT

Walter Lewin, MIT

Lucifer Chu from OOPS

Richard Baraniuk, Rice Univ.

Scott McNealy

The Wikipedia police: Encyclopedia site recruits 20,000 editors to stop malicious tampering with entries

Jimmy Wales
Chad Hurley and Steve Chen

Kevin Rose, Digg

Marissa Mayer: She led the company’s product management efforts on search products, such as Maps, News, Books, products teams, Google Earth, Google Video, Google Desktop, Google Scholar, Google Health, Google Labs and more. She moved Google in 1999 as its first female engineer, and led the user interface and web search teams of that team. Her efforts have included rebranding and commercializing Google’s search interfaces, internationally as well as the site in more than 180 languages. Building Google News, Earth, and Google+, and launching over 200 NDRs and products on São Paulo

Brewster Kahle, the Internet Archive

Aaron Swartz, Open Library
At age 14, he was a co-author of the RSS 1.0 specification.

Steve Jobs, Apple
August 9, 2010, Bill Gates Predicts Technology Will Make 'Place-Based' Colleges Less Important in 5 Years
By Jeff Young, Chronicle of HE

The Present

The Web of Learning
Today we have the Web 2.0

We are entering a jumping off point...

Elements of the Web's Next Generation

The World Is Open

Clay Shirky, NYU: How cognitive surplus will change the world, TED, June 2010,
http://www.ted.com/talks/...surplus_will_change_the_world.html

May 24, 2010
Author Nicholas Carr, The Web Shatters Focus, Rewires Brains, Wired
http://www.wired.com/magazine/2010/05/ff_nicholas_carr/

Cory Doctorow
April 10, 2010: Seton Hill University, 2,100 students
an iPad and freshmen a 13-inch MacBook laptop.
August 10, 2010, Can college students learn as well
on iPads, e-books?, USA Today, Beth Marklein

July 29, 2010
Amazon unveils 3rd-generation Kindle e-
book reader, USA Today, Edward C. Baig

July 23, 2010
India unveils $35 computer for students,
CNN World, Harmeet Shah Singh

Samsung: Galaxy Tab has leg up on Apple
iPad, By Stephen Shankland, CNET,
September 3, 2010

7 Tips for Building Collaborative
Learning Spaces, Campus Technology,
Matt Villano, June 2010
Saltire Centre
(Glasgow Caledonian University;
http://www.gcu.ac.uk/saltirecentre/)

Yonsei University, Seoul, Korea

Capella Tower
225 South Sixth Street, Minneapolis
Formerly, the “Halo”

Mike Offerman,
Capella University

U. Of California System Proposing Online Ed
“The university plans to spend about $250,000 on each course. It hopes to raise the money from
external sources like foundations or major donors.”

IScience, Mathematics, and
Reflective Teaching (IScART) is a FREE
2-year online graduate program for middle school
science and mathematics teachers in Texas,
University of Houston
http://www.coe.uh.edu/isart/Center/IScART%20Flier.pdf
http://www.coe.uh.edu/isart/

Florida Virtual School, 71,000 unique students
This is half credit completions, which means all
included have successfully completed a half credit
enrollment (per Julie Young, June 2, 2010)
Adora Svitak, age 12, World’s Youngest Teacher

Flash, 3-D Visualization, & Laboratory Software

Medical Animations and Videos (find anchoring event: YouTube, CNN, BBC, TeacherTube, CurrentTV)

Online Self-Testing (e.g., self study in vocabulary, anatomy, chemistry, accounting, dissection, etc.)
Online Cases (e.g., Mark Braun, IU)

Scenario Learning
(Option 6, Bloomington, IN)

Tour a Museum (e.g., British Museum, Smithsonian, Louvre)

Educational Experiments and Simulations

Human Brain Dissected Today in a Live Webcast, Chronicle of Higher Education,
https://chronicle.com/blogPost/Human-Brain-Dissected-Live-
News/2013/02/13/1439902836/

Oceanographer touts deep sea web surfing (e.g., Nautilus Live allows people to not only learn about the expeditions but watch them live and listen to the scientists in the control rooms as discoveries are made, eSchool News, June 2010)
Deep-sea images reveal colorful life on ocean's floor, *Feature Site of the Week*, E-School News, 2010. (Diverse plant and animal species found in 8 months.)

Open Educational Resources (OER)
Post Courses in YouTube and iTunes (e.g., Berkeley)

Don Tapscott, Wikinomics, Grown Up Digital

Participatory E-Books

Pubcasts!
(videos of scientific papers and science; SciVee)

Shared Online Video
(e.g., YouTube and the Royal Channel)
Observing Expertise Online
(e.g., Psychiatric Interviews, E-Reading First Ohio)

Scribd: Documents on Web
(http://www.scribd.com/; 50 million unique visitors per month, 10's of millions of documents, April 2010)

Global Game Jams, Electronic Computer War Games, etc.

Photo Festivals and Competitions
(e.g., COFA at UNSW, Scrapblog, flickr, etc.)

Online Role Play
(Tulane University, Exercise for Renewable Energy, Freeman Sch. of Business)

Marc Andreessen and Gina Bianchini
Teaching With Twitter
Chronicle of HE, Jeffrey Young, November 22, 2009
Roger Chatman, a professor of consumer sciences and retailing at Houston University, has welcomed Twitter into the lecture hall, even though the service lets students engage in back-channel discussions. The questions submitted via #Hotseat for the professor and guest speakers are projected for all the students to see.

Cultural Blogs (e.g., Dr. Kim Foreman, San Fran State University, Come and See Africa Blog; http://comeandseeafrica.blogspot.com)

Cross-Institutional Wikibook Project
(e.g., IU and the University of Houston)

Adventure Learning, GeoThentic, GoNorth (National Geographic)
(Aaron Doering, Univ of Minnesota)

Welcome to International Studies for Indiana Schools
Deb Hutton, Indiana University
Mimi Mliyoung Lee, Univ of Houston
Where are we headed?  
To the Future!

New Technology Interfaces

Life in the Cloud...?

Smaller, Cheaper, and Bendable Devices?
Mobile Internet
(source: Dr. Paul Kim, Stanford)

Professor Paul Kim, Stanford

'Some Laptop Per Child'
Nicholas Negroponte

June 9, 2010

WikiReader: Updating can be a pain.

TwitterPeek

August 10, 2010

Flipboard pretties up social-media updates
Facebook statuses and tweets feed into magazine-like format in free app for iPad
Jefferson Graham, USA TODAY

http://www.usatoday.com/tech/gadgets/story/2010-08-10/flipboard-02/1

Sugata Mitra, Hole in the Wall