

2006 Horizon Report

Top-Ranked Press Clippings

News articles selected as important by three or more Advisory Board members are listed below. This list was compiled October 25, 2005. Complete rankings are available on the Horizon Project Wiki.

Emerging Technology

Killer Maps

Google, Microsoft, and Yahoo are vying to transform online maps into full-blown browsers, organizing information via geography. The likely winner? You. By Wade Roush http://www.technologyreview.com/articles/05/10/issue/feature maps.asp?trk=nl

Votes: LJ RSS NN SRB AL JH KT

Mesh Networking Matters

Meshes will be the mechanism by which machine intelligence becomes like electricity: invisible and ubiquitous. By Jason Pontin

http://www.technologyreview.com/articles/05/09/issue/editor.asp?trk=nl

Votes: LJ RSS NN JPJ RMS MBB

New Outlet for Broadband

The emerging field of BPL – broadband Internet access over common power lines – is nearing some large-scale rollouts. By Eric Hellweg

http://www.technologyreview.com/articles/05/07/wo/wo 071805hellweg.asp?trk=nl[®]

Votes: LJ JPJ RMS KT

The Hundred-Dollar Laptop

MIT's Nicholas Negroponte wants to provide Internet access to all the world. His plan: a dirt-cheap computer. By Jason Pontin

http://www.technologyreview.com/articles/05/08/issue/editor.asp?trk=nl

Votes: SRB JH KT

Google Watch

Google Maps Tinkerers Make Demographic Data Come Alive

Industrious individuals are using Google's powerful mapping service to assemble visual information on everything from high-crime areas in cities to apartment rentals. By Greg Sandoval http://www.technologyreview.com/articles/05/06/ap/ap_060905.asp?trk=nl

Votes: LJ AL JPJ SRB KT

Google Maps and GeoBlogging

With the combination of Google Maps, Firefox, GreaseMonkey's plugin for running XHTML scripts and Flickr, you can place you photos on the map!

http://steeev.f2o.org/mt/2005/05/geotagging_flickr_with_google_maps_and_greasemonkey_part_2.html Votes: LJ JPJ RMS PS KT

Google Extends Book Scanning Operation

Google isn't backing down from its plan to scan every book in the world.

http://www.internetnews.com/xSP/article.php/3531221

Votes: AL RMS PS KT

Trends and Potential Trends

RSS Feeds College Students' Diet for Research

Ediriwickrema is part of the growing number of on-the-go, sleep-deprived students who recognize the value of an Internet technology called RSS and are milking its benefits for use in the classroom. http://www.usatoday.com/tech/news/2005-08-01-rss-research_x.htm

Votes: NN SRB RMS MBB

Is 'CraigsNews' Coming Soon?

The movement known as collaborative citizen journalism is gaining sharper focus. What kinds of partnerships will make it thrive – and how will the mainstream media react? By Eric Hellweg http://www.technologyreview.com/articles/05/05/wo/wo hellweg052005.asp?trk=nl Votes: LJ NN AL RMS

Britain sees fundamental shift in publishing

A new study by the British Library predicts that by the year 2020, 90 percent of newly published work in the United Kingdom will be available electronically. Just 10 percent of works published then will be printed only, and half of those published electronically will also be printed, according to the study. Lynne Brindley, chief executive of the library, said such a "seismic shift" in publishing requires different methods to ensure adequate protection and storage of the electronic materials. The library is developing a digital storage system that it hopes will prove sufficiently robust. (Malcolm Brown)

http://news.bbc.co.uk/2/hi/technology/4633423.stm

Votes: AL MBB KT

Continuous Computing

The proliferation of cheap mobile gadgets, wireless Internet access for everyone, a new Web built for sharing and self-expression...suddenly, computing means connecting. By Wade Roush http://www.technologyreview.com/articles/05/08/issue/feature_social.asp?trk=nl

Votes: SRB RMS PS

Miscellanea - Stories, Examples, Food for Thought

It's a Whole New Web

And this time around it will be built by you.

http://www.businessweek.com/magazine/content/05 39/b3952401.htm²

Votes: NN AL SRB RMS MBB KT

Gaming Technologies Alter Classroom, Textbook Models

Educators and video-game developers gathered last week in Madison, Wis. to explore how learning technologies can alter traditional classroom and textbook education models, which speakers agreed early e-learning projects failed to achieve.

http://wistechnology.com/article.php?id=1954

Votes: NN JPJ SRB PS

20 Technology Skills Every Educator Should Have

During the last 15 years, we in education have moved at light speed in the area of educational technology. Whether you are involved in higher ed, secondary ed, elementary ed, or special ed, all of us find it difficult to catch up, keep up, and put up with fast-moving computer-based technology.

http://thejournal.com/magazine/vault/A5387.cfm

Votes: JPJ PS KT

The Fading Memory of the State

The National Archives struggle to save endangered electronic records. By David Talbot http://www.technologyreview.com/articles/05/07/issue/feature

Votes: LJ RMS PS