

NRC-CNRC

*Institute for
Information
Technology*

From EduBlogs to the Collective Consciousness

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National Research
Council Canada

Conseil national
de recherches Canada

Canada

**And where we had thought to find an abomination,
we shall find a god; where we had thought to slay
another, we shall slay ourselves; where we had
thought to travel outward, we shall come to the
centre of our existence; where we had thought to
be alone, we shall be with all the world.**

Going Home (Robert Paterson)

http://smartpei.typepad.com/robert_patersons_weblog/2005/02/going_home_our_.html

<http://downes.jot.com/WikiHome>

Traditional Online Learning

- Institution Based
 - Online courses, learning management system
 - Content ‘federations’ – closed network
- Product Based
 - Content packaging and CD-ROM delivery
 - Digital rights and authentication
- Content Based
 - The idea of courseware, course packs
 - Learning design and sequencing

Learning Networks

- Not Institution Based
 - Resource based, learning integration
 - Open access, content networks
- Not Product Based
 - Web based, content not packaged but aggregated
 - Identity used to enable access, not restrict it
- Not Content Based
 - E-learning as engagement, conversation
 - Focus on services and interaction

Blogs

"Never have so many people written so much to be read by so few..." Katie Hafner NY Times.

[Blogger](#) - [Live Journal](#) - [Movable Type](#) - [Wordpress](#)

Here is a tutorial on using [Wordpress](#)

Danah Boyd - [Blogs and Identity](#)

[Educational Blogging](#) - article

[Educational Weblogs](#) - [Edublogs.org](#)

Photos, Podcasting and Vodcasting

- [Flickr](#)
- [Podcasting](#) - wikipedia article - [iPodder](#) - [Odeo](#)
- [Liberated Syndication](#)

- Podcasting in Learning
- [Ed Tech Talk](#) - [Ed Tech Posse](#) - [FLOSSE Posse](#)
- [Bob Sprankle](#)
- [Education Podcast Network](#)

RSS and Content Syndication

- [How to create](#) an RSS file
- [RSS Ideas for Educators](#)

Aggregation and Syndication

- [Bloglines](#), [Technorati](#), [Feedster](#)
- [Community Blogging](#)

Glu

- [SuprGlu](#), [Myglu](#) , [RSS Writr](#)

Collaborative Authoring

- Messaging – [ICQ](#), [Skype](#)

Wikis

- [Jotspot](#), [Wikipedia](#) - [Gollum](#) -
- [Bering Strait School District's Open Content Initiative](#)
 - Organization tips for setting up a wiki
- [Writely](#)

Social Networks

- [Friendster](#), [Orkut](#), [Myspace](#)

The Wisdom of Crowds

Collective Bookmarking

- del.icio.us, Furl
- [Bookmarklet to bookmark to multiple services](#)
- Lee's furl and del.icio.us sites - I bookmarked many of the sites we wandered to today.

Recommender Systems

- Amazon.com
- [Recommender Systems?](#) - Presentation

Open Source and Open Content

- [Creative Commons](#) - in [Yahoo and Google](#)
- [Podsafe Music Network](#)
- [Eduforge](#)
- [Open Course Ware](#) and [Connexions](#)
- [Open Educational Resources](#)

Connective Knowledge

- [Connectivism](#)
- [Connective Knowledge](#)
- [E-Learning 2.0](#)

Principles of Connective Knowledge:

- Autonomy
- Diversity
- Openness
- Interaction

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