Welcome to the V10N8 August 2012 issue of the Awareness Watch™ Newsletter. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness Watch™ Featured Report
Awareness Watch™ Spotters
Awareness Watch™ Book/Paper/Article Review
Subject Tracer™ Information Blogs

I am always open to feedback from readers so please feel free to email with all suggestions, reviews and new resources that you feel would be appropriate for inclusion in an upcoming issue of Awareness Watch™. This is an ongoing work of creativity and you will be observing constant changes, constant updates knowing that “change” is the only thing that will remain constant!!

Awareness Watch™ Featured Report

This month’s featured report covers Knowledge Discovery Resources 2012. With the constant addition of new and pertinent information coming online every second it is very easy to go into information overload. The true key is to be able to find the important knowledge discovery resources and sites both in the visible and invisible World Wide Web. The following selected knowledge discovery resources and sites offer excellent knowledge and information discovery sources to help you accomplish your research goals! Also visit the very latest resources on Knowledge Discovery at the following Subject Tracer™ Information Blog.

http://www.KnowledgeDiscovery.info/
Knowledge Discovery Resources 2012

An Internet MiniGuide URL Dataset Link Compilation

By

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zillman@virtualprivatelibrary.com

This Internet MiniGuide URL Dataset Link Compilation is dedicated to the latest and most competent resources for knowledge discovery available over the Internet. With the constant addition of new and pertinent information coming online every second it is very easy to go into information overload. The true key is to be able to find the important knowledge discovery resources and sites both in the visible and invisible World Wide Web. The following selected knowledge discovery resources and sites offer excellent knowledge and information discovery sources to help you accomplish your research goals! Also visit the very latest resources on Knowledge Discovery at the following Subject Tracer™ Information Blog.

http://www.KnowledgeDiscovery.info/

ACM SIGKDD: Current Explorations Issue
Explorations is published twice yearly, in June/July and in December/January each year. The newsletter is distributed in hardcopy form to all members of the ACM SIGKDD. It is also sent to ACM's network of libraries. Online versions are available on the web free to the general public. Their goal is to make the SIGKDD Newsletter an informative, rapid means of publication and dynamic forum for communication with the Knowledge Discovery and Data Mining community.

Advanced Knowledge Technologies
http://www.aktors.org/
The Advanced Knowledge Technologies (AKT) project aims to develop and extend a range of technologies providing integrated methods and services for the capture, modelling, publishing, reuse and management of knowledge. AKT is a multi-million pound, six year collaboration between internationally recognized research groups at the Universities of Aberdeen, Edinburgh, the Open University, Sheffield and South Hampton.
APECKS: a Tool to Support Living Ontologies  
http://ksi.cpsc.ucalgary.ca/KAW/KAW98/tennison/index.html
Ontology servers are currently under-developed in terms of the support they provide for collaborative activities on their content. This paper presents the APECKS (Adaptive Presentation Environment for Collaborative Knowledge Structuring) system, an ontology server which supports collaboration by allowing individuals to create personal ontologies. These ontologies can be compared with others' to prompt discussion about the sources of their differences and similarities.

Association of KnowledgeWork (AOK)  
http://www.kwork.org/
At the Association of Knowledgework, people from every specialty cross professional, geographic, cultural, economic and hierarchical barriers to learn together. Not just another website, this is a virtual home for those who work with knowledge.

BAYESIA: Bayesian Networks and Data Mining Tool  
http://www.bayesia.com/
The Bayesian Network approach merges and supersedes existing approaches coming from Artificial Intelligence and Data Mining, both symbolic and statistical ones. Bayesian Networks are rigorously justified, provide a distributed knowledge representation, and are as understandable as a rule base. They deal particularly well with uncertainty, and they can be manually generated by consultation of an expert, or inductively built by machine learning.

Bibliomining Information Center - Data Mining for Libraries  
http://www.bibliomining.com/
The basic definition is "data mining for libraries." For years, bibliometrics has been used to track patterns in authorship, citation, etc. Today, there are many more tools available for discovering similar patterns in complex datasets from data mining and statistics. In addition, tools from management science such as Online Analytical Processing (OLAP) can be used to explore the data for patterns. Therefore, a more complex definition is: Bibliomining is the combination of data mining, bibliometrics, statistics, and reporting tools used to extract patterns of behavior-based artifacts from library systems.

Brint.com - Business Technology - Information Economy - Knowledge Management  
http://km.brint.com/
KMNetwork and the WWW Virtual Library of Knowledge Management combined to bring together an excellent resource for research papers and portals on knowledge management and discovery. In depth research articles and research portals from over the entire global Internet discuss the business, technologies, processes, systems, sociology, creativity, psychology and philosophy of Knowledge Management.
Creative Commons RDF-Enhanced Search
http://search.creativecommons.org/
This search engine will help you find photos, music, text, books, educational material, and more that is free to share or build upon. Copyright applies fully and automatically to any work. a photograph, a song, a web page, an article, pretty much any form of expression, the moment it is created. This means that if you want to copy and re-use a creative work you find online, you usually have to ask the author's permission. This "all rights reserved" protection is good thing for many authors and artists. But what about those who want you to use their work freely without permission -- but on certain conditions? This search engine helps you quickly find those authors and the work they have marked as free to use with only "some rights reserved." If you respect the rights they have reserved (which will be clearly marked, as you'll see) then you can use the work without having to contact them and ask. In some cases, you may even find work in the public domain -- that is, free for any use with "no rights reserved."

Conceptual Graphs
http://conceptualgraphs.org/
Conceptual graphs (CGs) are a system of logic based on the existential graphs of Charles Sanders Peirce and the semantic networks of artificial intelligence. They express meaning in a form that is logically precise, humanly readable, and computationally tractable. With their direct mapping to language, conceptual graphs serve as an intermediate language for translating computer-oriented formalisms to and from natural languages. With their graphic representation, they serve as a readable, but formal design and specification language. CGs have been implemented in a variety of projects for information retrieval, database design, expert systems, and natural language processing.

Data Mining Resources
http://www.DataMiningResources.info/
A Subject Tracer™ Information Blog developed and created by Internet expert, author, keynote speaker and consultant Marcus P. Zillman, M.S., A.M.H.A. for monitoring data mining resources and sites on the Internet.

Data Mining : White Papers, Webcasts and Product Information
http://www.bitpipe.com/data/rlist?t=itmgmt_10_40_96
Research the latest Data Mining technologies, tools and techniques. Read white papers, case studies, webcasts and product information from multiple vendors.

Deep Web Research 2012
http://DeepWeb.us/
Web search guru Marcus P. Zillman's guide extensively documents resources that include articles, books, websites, presentations, search engines, and technology applications that facilitate the challenging task of accessing information, published in many formats, that encompass the hundreds of millions of pages comprising the "deep web."
Explore Open Archives
http://opcit.eprints.org/explorearchives.shtml
This site lists and comments on other lists of individual open archives. This list and its categorisation gives a broad overview of the structure, size and progress of full-text open access eprint archives. This list will be maintained and updated as far as is possible, and is intended to assist further quantitative research on the open access eprint phenomenon for those who want to measure the growth and quality of open access eprint archives.

Global Knowledge Partnership (GKP)
http://www.globalknowledge.org/
The Global Knowledge Partnership (GKP) is a worldwide network committed to harnessing the potential of information and communication technologies (ICTs)* for sustainable and equitable development. GKP’s vision is a world of equal opportunities where all people can access and use knowledge and information to improve their lives. The network enables the sharing of information, experiences and resources to help reduce poverty and empower people.

GMDH - Group Method of Data Handling
http://come.to/GMDH
Group Method of Data Handling was applied in a great variety of areas for data mining and knowledge discovery, forecasting and systems modeling, optimization and pattern recognition. Inductive GMDH algorithms give possibility to find automatically interrelations in data, to select optimal structure of model or network and to increase the accuracy of existing algorithms. This original self-organizing approach is substantially different from deductive methods used commonly for modeling. It has inductive nature - it finds the best solution by sorting-out of possible variants.

Gurteen Knowledge Website
http://www.gurteen.com/
This site acts as a gateway Knowledge Management, Learning, Thinking, Creativity, Personal Mastery; Personal Knowledge Management and the effective use of Technology. The site has been created by and maintained by David Gurteen an UK-based knowledge consultant.

IBM Research - Knowledge Discovery & Data Mining (KDD)
http://www.research.ibm.com/compsci/kdd/
IBM Research has been at the forefront of the exciting new area of Knowledge Discovery & Data Mining (KDD) from the very beginning. Key advances in robust and scalable data mining, methods for fast pattern detection from very large databases, text and web mining, and innovative business intelligence applications have come from our research laboratories. Links to their current projects as well as KDD links are available from this site.
International Workshop on Peer-to-Peer Knowledge Management (P2PKM)
http://www.p2pkm.org/
The P2PKM workshop is intended to serve as an active forum for researchers and practitioners, where they will have the possibility to exchange and discuss novel ideas, research results and experiences, laying in the intersection of the P2P, Knowledge Management (KM), Semantic Web, databases, pervasive computing, agents, as well as other related fields.

ITtoolbox Knowledge Management – Knowledge Management Information and Tools
http://knowledgemanagement.ittoolbox.com/

KBL(sm): A Registry of Library Knowledge Bases
http://www.public.iastate.edu/~CYBERSTACKS/KBL.htm
Library-created or library-related Knowledge Bases. A Knowledge Base / Knowledgebase may be defined as a database with a focus on empirical or practical knowledge. In recent years, Knowledge bases have become common components for many businesses and services.

k-collector – Enterprise Knowledge Aggregator
http://www.evectors.it/itideatools/story$data=ideatools&num=142&sec=5
k-collector is an enterprise knowledge aggregator that leverages the power of social software, weblogs and shared topics to present new ways of finding and combining the real knowledge in your organization.

KDD-2012 - The 18th Annual ACM SIGKDD International Conference on Knowledge Discovery and Data Mining
http://www.acm.org/sigs/sigkdd/kdd2012/
The annual ACM SIGKDD conference is the premier international forum for data mining researchers and practitioners from academia, industry, and government to share their ideas, research results and experiences. KDD-2012 will feature keynote presentations, oral paper presentations, poster sessions, workshops, tutorials, panels, exhibits, demonstrations, and the KDD Cup competition. KDD-2012 will run from August 12-16 in Beijing, China and will feature hundreds of practitioners and academic data miners converging on the one location.
KDnuggets: Data Mining, Web Mining, and Knowledge Discovery Guide
http://www.kdnuggets.com/
KDnuggets.com (KD stands for Knowledge Discovery) is the leading source of information on Data Mining, Web Mining, Knowledge Discovery, and Decision Support Topics, including News, Software, Solutions, Companies, Jobs, Courses, Meetings, Publications, and more. KDnuggets News has been widely recognized as the leading newsletter on Data Mining and Knowledge Discovery.

KmBlogger
http://kmwiki.wikispaces.com/
A resource covering site, resources, communities and related information about the relationship between blogs and knowledge management and knowledge discovery.

Know-Center - Austria's Competence Center for Knowledge Management
http://www.know-center.at
The Know-Center is Austria’s Competence Center for knowledge-based Applications and Systems. The Know-Center has its core competences in the fields of information technology as enabling technologies for knowledge management and in human-oriented knowledge management.

Knowledge Discovery
http://www.KnowledgeDiscovery.info/
A Subject Tracer™ Information Blog developed and created by Internet expert, author, keynote speaker and consultant Marcus P. Zillman, M.S., A.M.H.A. for monitoring knowledge discovery resources and sites on the Internet.

Knowledge Harvesting
http://www.KnowledgeHarvesting.org/
Knowledge Harvesting is used to rapidly convert top-performer expertise into knowledge assets that enhance corporate valuation and protect the organization from knowledge degradation. The purpose of this site is to offer an extensive introduction to Knowledge Harvesting.

Knowledge Management Research Center - CIO
http://www.cio.com/topic/1467/Knowledge_Management
Making the most of intellectual capital. Topics in the Knowledge Management Research Center include: 1) Overview, 2) Strategy, 3) Process, 4) Measurement, 5) Technology, 6) Portal and Collaboration, 7) In the Know, 8) Case Studies, 9) Metrics, 10) CIO Radio, 11) Q&A, 12) Books, 13) Events, and 14) Newsletters. A comprehensive research center presented and updated by CIO.
Linguistic Tools for Knowledge Discovery
http://www.montague.com/abstracts/discovery.htm

The gaps between subject and functional boundaries are one of the best sources of breakthrough innovation. Yet for a variety of reasons — managerial, technical, and editorial — it's often difficult to exploit them. In this article they use an example from their own research and experience to show how linguistic tools such as thesauri, glossaries, and navigation schemes can promote knowledge discovery by exposing potential linkages between seemingly unrelated subjects.

my Knowledge Explorer (mKE) and the mKR Language
http://mKRmKE.org/

my Knowledge Explorer (MKE) is an interactive tool for organizing knowledge. It helps the user to record, change and search knowledge, and provides extensive error checking to ensure the internal consistency of the knowledge. Interaction with mKE uses the mKR language. mKR is a very-high-level knowledge representation language with simple English-like statements, questions and commands, plus UNIX-shell-like variables, methods and control structures.

Megaputer Intelligence
http://www.megaputer.com/

Megaputer Intelligence Inc., a Delaware corporation established in May of 1997, is a leading developer and distributor of advanced software tools for data mining, text mining, and intelligent e-commerce personalization. Their tools help reveal knowledge hidden in data. They add intelligence and insight to every step of the business decision-making process. The mission of Megaputer is to provide customers around the world with top quality software tools for transforming raw data into knowledge and facilitating better business decisions.

Open Directory – Knowledge Discovery
http://dmoz.org/Reference/Knowledge_Management/Knowledge_Discovery/ A listing of knowledge discovery resources broken into the following categories: 1) Books, 2) Business and Companies, 3) Magazine and eZines, 4) Organizations, 5) Software, 6) Data Mining, 7) Information Visualization, 8) OLAP, and 9) Text Mining.

PEPITe S.A.
http://www.pepite.be/

PEPITe is a company specialized in intelligent data exploration and knowledge extraction techniques. PEPITe sells Knowledge Discovery in Databases (KDD) solutions. These solutions combine software modules and services. PEPITe offers a complete range of services and products dedicated to industrial Data Mining (DM) applications.
STATISTICA - Data Mining, Data Analysis, Quality Control, and Web Analytics Software

http://www.statsoft.com/

StatSoft's flagship product line is the STATISTICA suite of analytics software products. STATISTICA provides the most comprehensive array of data analysis, data management, data visualization and data mining procedures. Its techniques include the widest selection of predictive modeling, clustering, classification and exploratory techniques in one software platform. Ideal for the knowledge discovery starter kit ….

The Data Mine

http://www.the-data-mine.com/

The Data Mine was launched in April 1994, to provide information about DataMining (AKA KnowledgeDiscoveryInDatabases or KDD). There are 6 separate DataMining topic areas (known as "webs"), each with an index. You could also start with the IntroductionToDataMining. Popular pages include: OnLine Analytical Processing (OLAP), Data Mining Journals, Data Mining Tutorials, Data Sources. Topic areas include: Data Mining Software, Data Mining Index, Data Mining General/Misc, People Working in Data Mining, and Data Mining Companies and Organizations.

The Protégé Project

http://protege.stanford.edu/

Protégé is an ontology editor and a knowledge-base editor. Protégé is also an open-source, Java tool that provides an extensible architecture for the creation of customized knowledge-based applications. Protégé's OWL Plug-in now provides support for editing Semantic Web ontologies.

Visual Analytics - VisuaLinks, Link Analysis, Data Mining Software

http://www.visualanalytics.com/

VisuaLinks is a platform-independent, graphical analysis tool used to discover patterns, trends, associations and hidden networks in any number and type of data sources. VisuaLinks presents data graphically uncovering underlying relationships and patterns. VisuaLinks addresses the entire analytical process – from access and integration to presentation and reporting – providing a single and complete solution to a broad range of data analysis needs.

UCI Knowledge Discovery in Databases Archive

http://kdd.ics.uci.edu/

This is an online repository of large data sets which encompasses a wide variety of data types, analysis tasks, and application areas. The primary role of this repository is to enable researchers in knowledge discovery and data mining to scale existing and future data analysis algorithms to very large and complex data sets. The archive is intended to serve as a permanent repository of publicly-accessible data sets for research in KDD and data mining.
Knowledge Discovery/Management and Data Mining

Academic and Scholar Search Engines and Sources
http://www.ScholarSearchEngines.com/

Academic Earth - Thousands of Video Lectures From the World's Top Scholars
http://academicearth.org/

Academici - Where People Who Know Meet People Who Know
http://www.academici.com/

ACM SIGKDD: Current Explorations Issue

ACM SIGKDD Home Page
http://www.acm.org/sigs/sigkdd/

Advanced Knowledge Technologies
http://www.aktors.org/

Amazon.com: A Glance: Managing Knowledge : A Practical Web-Based Approach
http://www.amazon.com/exec/obidos/ASIN/020143315X/002-5401737-1036049

Ambient Intelligence: Changing Forms of Human-Computer Interaction and their Social Implications by Mahesh S. Raisinghani*, Ally Benoit, Jianchun Ding, Maria Gomez, Kanak Gupta, Victor Gusila, Daniel Power and Oliver Schmedding
http://journals.tdl.org/jodi/article/viewArticle/149/147

Association of KnowledgeWork (AOK)
http://www.kwork.org/

BAYESIA: Bayesian Networks and Data Mining Tool
http://www.bayesia.com/

Bibliomining Information Center
http://www.bibliomining.com/

BLIASoft Knowledge Discovery
http://www.bliasoft.com/Eindex.html

Brint.com - Business Technology - Information Economy - Knowledge Management
http://www.brint.com/
Center for Automated Learning and Discovery  
http://www.ml.cmu.edu

ChangeThis - A New Media  
http://www.changethis.com/

CKAN - Comprehensive Knowledge Archive Network  
http://ckan.net/

Community Intelligence labs (CoIL)  
http://www.co-i-1.com/coil/knowledge-garden/cop/index.shtml

Conzilla - Concept Browser  
http://www.conzilla.org/

Creative Commons RDF-Enhanced Search  
http://search.creativecommons.org/

Context Discovery - Text Summarization and Knowledge Discovery Tool  
http://www.contextdiscovery.com/

DataFerrett - Data Mining Tool  
http://dataferrett.census.gov/

Data Mining and Knowledge Discovery in Databases  
http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.42.1071

Data Mining Resources  
http://www.DataMiningResources.info/

Data Mining : White Papers, Webcasts and Product Information  
http://www.bitpipe.com/data/rlist?=itimmgmt_10_40_96

DBpedia Knowledge Base  
http://dbpedia.org/

Deep Web Research  
http://www.deepwebresearch.info/

Delineal - Next Generation Decision Engines and eDiscovery Applications  
http://www.delineal.com/
Excited Utterances - Archived Resource Of All Things Legal KM
http://www.excitedutterances.blogspot.com/

Explore Open Archives
http://opcit.eprints.org/explorearchives.shtml

Global Knowledge Partnership (GKP)
http://www.globalknowledge.org/

GMDH - Group Method of Data Handling
http://come.to/GMDH

GNOSS - Connect Intelligence and Interests
http://www.gnoss.com/

Gurteen Knowledge Website
http://www.gurteen.com/

IBM Research - Knowledge Discovery & Data Mining
http://www.research.ibm.com/compsci/kdd/

IET Discover
http://discover.theiet.org/

Information Retrieval Intelligence
http://www.miislita.com/

Insead Knowledge
http://knowledge.insead.edu/

Intellexer - Custom Built Search Engines, Knowledge Management Tools, Natural Language Processing
http://www.intellexer.com/

Interdisciplinary Journal of Information, Knowledge, and Management
http://ijiikm.org/

Interdisciplinary Journal of Knowledge and Learning Objects
http://www.ijklo.org/

International Conference on Knowledge Management (ICKM 2008)
http://www.ickm2008.org/
International Journal of Knowledge and Learning (IJKL)

International Journal of Knowledge-Based and Intelligent Engineering Systems
http://www.kesinternational.org/journal/

International Journal of Knowledge Management (IJKM)
http://www.igi-global.com/journals/details.asp?id=4288

International Journal of Knowledge Management Studies (IJKMS)
http://www.inderscience.com/ijkms/

International Workshop on Peer-to-Peer Knowledge Management (P2PKM)
http://www.p2pkm.org/

ITtoolbox Knowledge Management
http://knowledgemanagement.ittoolbox.com/

J.UKM: Universal Journal of Knowledge Management
http://www.jukm.org/

KANA – Knowledge Management
http://www.kana.com/

KBL(sm): A Registry of Library Knowledge Bases
http://www.public.iastate.edu/~CYBERSTACKS/KBL.htm

KDD-2010: The 16th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining
http://www.acm.org/sigs/sigkdd/kdd2010/

KDD-2011: The 17th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining
http://www.acm.org/sigs/sigkdd/kdd2011/

KDD-2012: The 18th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining
http://www.acm.org/sigs/sigkdd/kdd2012/

KDnuggets: Data Mining, Web Mining, and Knowledge Discovery Guide
http://www.kdnuggets.com/
KM4d - Open Access, Peer-Reviewed, On Knowledge Management In Development
http://www.km4dev.org/

KmBlogger
http://kmwiki.wikispaces.com/

KMCI - The New Knowledge Management
http://www.kmci.org/

KmForums
http://kmwiki.wikispaces.com/

KMNetwork
http://www.brint.com/km/

KmWiki
http://kmwiki.wikispaces.com/

KMWorld
http://www.kmworld.com/

Know-Center - Austria's Competence Center for Knowledge Management
http://www.know-center.at/

Knowledge and Distributed Intelligence

Knowledge at Wharton
http://knowledge.wharton.upenn.edu/

Knowledge Base - Indiana University
http://kb.indiana.edu/

Knowledge-Based Collaboration Webs
http://www.ai.mit.edu/projects/its/

KnowledgeBoard: the European Knowledge Management (KM) Community
http://www.knowledgeboard.com/

Knowledge Connections Website
http://www.skyrme.com/index.htm
Knowledge Ecology International (KEI)
http://www.keionline.org/

KnowledgeForge - Digital Open Knowledge Community
http://www.knowledgeforge.net/

Knowledge Management
http://www.mapnp.org/library/org_perf/know_mng.htm

Knowledge Management for Development (KM4Dev)
http://www.km4dev.org/

Knowledge Management Consortium International - Resource Center
http://www.kmci.org/

Knowledge Management Is a Business Imperative
http://www.llrx.com/features/kmsmarter.htm

Knowledge Management Knowledge Base
http://knowledgemanagement.ittoolbox.com/

Knowledge Management Research and Practice (KMRP)
http://www.palgrave-journals.com/kmrp/index.html

Knowledge Nurture
http://www.knowledge-nurture.com/

KnowledgeTree™ - Make Documents Matter
http://www.KnowledgeTree.com/

Linguistic Tools for Knowledge Discovery
http://www.montague.com/abstracts/discovery.htm

LLRX: Deep Web Research 2011

LLRX -- Knowledge Management: A Bibliographic Resource
http://www.llrx.com/features/km_bib.htm

London Knowledge Lab
http://www.lkl.ac.uk/cms/index.php
M2K (Music-to-Knowledge) Toolkit
http://www.music-ir.org/evaluation/m2k/

Megaputer Intelligence
http://www.megaputer.com/

Melcrum’s Knowledge Management Newsletter
http://www.melcrum.com/services/topic_alerts/source_km/archive_new.shtml

Mimas – Organization of Experts Powering Knowledge
http://mimas.ac.uk/

MIT Center for Collective Intelligence
http://cci.mit.edu/

NodeXL - Network Overview, Discovery and Exploration for Excel
http://nodexl.codeplex.com/

OpenClinical - Knowledge Management for Healthcare
http://www.openclinical.org/

OpenKM - Knowledge Management
http://www.openkm.com/

Open Knowledge Definition (OKD) - Defining the Open in Open Data, Open Content and Open Information
http://www.opendefinition.org/

Open Knowledge Foundation
http://www.okfn.org/

PEPITe S.A.
http://www.pepite.be/

Perilog
http://ettc.usc.edu/ames/perilog/homepage.html

Public Knowledge Project (PKP)
http://pkp.sfu.ca/

Qwiki - The Information Experience
http://www.qwiki.com/
Resource Discovery iKit
http://edlr.strath.ac.uk/rdinfokit/service/index.cfm

Semantic Knowledge Technologies and Language Computation
http://gate.ac.uk/projects/sekt/

SIGKDD Explorations
http://www.acm.org/sigs/sigkdd/explorations/

Software Suites for Data Mining, Analytics, and Knowledge Discovery
http://www.kdnuggets.com/software/suites.html

SPREE - The Knowledge Exchange Network Project
http://spree.dai-labor.de/

STATISTICA - Data Mining, Data Analysis, Quality Control, and Web Analytics Software
http://www.statsoft.com/

Team Knowledge Management: A Computer-Mediated Approach - A Knowledge Ability White Paper
http://www.knowab.co.uk/wbwteam.html

The Brain - Visual Information Management
http://www.TheBrain.com/

The Data Mine
http://www.the-data-mine.com/

The Gurteen Knowledge Website - Knowledge Management
http://www.gurteen.com/

The Protégé Project
http://protege.stanford.edu/

The Nonsense of 'Knowledge Management' by T.D. Wilson
http://www.informationr.net/ir/8-1/paper144.html

The Semantic Indexing Project - Creating Tools To Identify the Latent Knowledge Found in Text
http://www.knowledgesearch.org/
TripleHop Technologies: Knowledge Management
http://www.triplehop.com/solutions/knowledge.htm

UCI Machine Learning Repository Content Summary
http://mlearn.ics.uci.edu/MLSummary.html

Uncovering Epistemological and Ontological Assumptions of Software Designers

wePapers - Creating the World's Biggest Study Group for Knowledge Discovery
http://www.wepapers.com/

Knowledge Discovery/Retrieval and the World Wide Web

Advanced Knowledge Technologies (AKT)
http://www.aktors.org/akt/

AnkaSearch - Meta Search and Deep Web Search Desktop Tool
http://www.ankasoftware.com/ankasearch.html

APECKS: a Tool to Support Living Ontologies
http://ksi.cpsc.ucalgary.ca/KAW/KAW98/tennison/index.html

Bloomfire - Simplest Way To Spread Knowledge
http://www.bloomfire.com/

CGI: Common Gateway Interface
http://www.w3.org/CGI/

Cirilab Knowledge Generation Engine™ (KGE)
http://www.cirilab.com/

Comindwork - Collaboration Mind Work: Online Tools for Project Management, Collaboration and Knowledge Sharing
http://www.comindwork.com/

Comprehensive Knowledge Archive Network (CKAN)
http://www.ckan.net/

Corporate Memory Through Cooperative Creation of Knowledge Bases and Hyper-Documents
http://ksi.cpsc.ucalgary.ca/KAW/KAW96/euzenat/euzenat96b.html
Creative Commons RDF-Enhanced Search
http://search.creativecommons.org/

CSA - Guide to Discovery
http://www.csa.com/

Database Projects -- WebLog
http://users.encs.concordia.ca/~bibdb/weblog.html

dgCommunities - Knowledge Sharing and Collaboration Worldwide
http://topics.developmentgateway.org/

Eigenfactor.org - Ranking and Mapping Scientific Knowledge
http://www.eigenfactor.org/

Electronic Journal of Knowledge Management (EJKM)
http://www.ejkm.com/

Evri - Search Less Discover More
http://www.evri.com/

Foundations and Trends® in Information Retrieval
http://www.nowpublishers.com/ir/

FreshNotes - Why Search? Discover
http://www.freshnotes.com/

Go-Geo! - Geo-Spatial Datasets and Related Resources
http://www.gogeo.ac.uk/

Harvest Information Discovery and Access System

International Journal of Knowledge and Web Intelligence
http://www.inderscience.com/ijkwi

Knowledge Harvesting
http://www.KnowledgeHarvesting.org/

Knowledge Interchange Format (KIF)
http://logic.stanford.edu/kif/kif.html
Knowledgespeak - STM Publishing News from Scope eKnowledge Center
http://www.knowledgespeak.com/Index.asp

OntoBroker and Related Initiatives for the Semantic Web
http://ontobroker.semanticweb.org/

Ontosaurus: Loom Web Browser
http://www.isi.edu/isd/ontosaurus.html

Qlipso - Content Discovery Collectively Tool
http://www.qlipso.com/

RDF: Resource Description Framework
http://www.w3.org/RDF/

Sciwavers - Academic Bokmarking Network Aggregates Links to Research Papers Preprints
http://www.sciweavers.org/

Sitesimon - Effortless Content Discovery
http://sitesimon.com/

Surfulater - Software for Internet Research and Web Information Management
http://www.surfulater.com/

Tadzebao and WebOnto: Discussing, Browsing, and Editing Ontologies on the Web
http://ksi.cpsc.ucalgary.ca/KAW/KAW98/domingue/

The Klearinghouse: An Inventory of Knowledge Technologies
http://www.ariadne.ac.uk/issue25/brett/

The Lemur Toolkit - Language Modeling and Information Retrieval Research
http://www.lemurproject.org/

ThoughtMesh - Publishing and Discovering Scholarly Papers Online
http://thoughtmesh.net/

Trapit - Discovering the Best Content On All Your Interests
http://trap.it/

Universal Data Element Framework (UDEF)
http://xml.coverpages.org/udf.html
Video Lectures - Exchange Ideas and Share Knowledge
http://videolectures.net/

Visual Analytics - VisuaLinks, Link Analysis, Data Mining Software
http://www.visualanalytics.com/

Visual Programming Languages Bibliography: A Branch of the Visual Language Research Bibliography
http://web.engr.oregonstate.edu/~burnett/vpl.html

Web Information Retrieval/Natural Language Processing Group (WING)
http://wing.comp.nus.edu.sg/portal/

Web IR & IE
http://www.webir.org/

YourVersion - Real Time Discovery Engine of Relevant Content for Your Personal Interests
http://www.yourversion.com/

Awareness Watch™ Spotters

The Pomodoro Technique - Process Improvement
http://www.pomodorotechnique.com/
Francesco Cirillo is an innovator in process-improvement techniques, entrepreneur, mentor and instructor. Francesco is the creator and author of The Pomodoro Technique. He has used the Pomodoro Technique to help many teams and thousands of people around the world make the most of their time. The Pomodoro Team is group of professionals who work together with Francesco Cirillo and are committed to promoting the Pomodoro Technique around the world. The website, social networks, and Pomodoro products are just some of the enthusiastic initiatives done on behalf of the Pomodoro Technique. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog.

CloudFogger - Secure File Encryption for Dropbox, SkyDrive, Google Drive and Others
You love the cloud? With Cloudfogger you don't have to worry about your privacy, your provider or lost devices any more. Cloudfogger secures your files and you're in control, no matter where you keep your files. With Cloudfogger you keep control over who has access to your data. Simple, Free and Secure File Encryption. Features include: a) Simple and secure file encryption - Cloudfogger encrypts all your files easily, quick and secure.
using AES (Advanced Encryption Standard), which has even been approved by the NSA for top secret information. This client-side encryption ensures that nobody will be able to access your protected documents and files without your password; b) For Dropbox, SkyDrive, Google Drive and others - Cloudfogger uses transparent encryption, which makes daily use quick and simple: With Cloudfogger, you save your files to the new Cloudfogger drive X: that is created when you install Cloudfogger. In the background, all files stored on X: will be written fully encrypted to a selectable directory on your system - for example your Dropbox. All the same this works with any other cloud storage provider or even your local network/disk storage; and c) Secure sharing on any media - Cloudfogger-protected files can also be shared with others. You just need the automatically created Cloudfogger ID your partner uses and you are on your way to use your files together. Also, distributing files via e-mail or USB sticks is easy due to the portable Cloudfogger file format. This will be added to Grid, Distributed and Cloud Computing Resources Subject Tracer™.

**Bitrix® Intranet - Social Intranet Made Easy and Affordable**
http://www.bitrixsoft.com/
Bitrix® Intranet is a highly secure, turnkey intranet solution for small and medium-sized businesses designed for effective collaboration, communication, social networking, workflow and knowledge management. The product enables increased employee productivity, motivation and awareness, and smoother internal operations. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

**Zapaday - Open News Calendar**
http://www.zapaday.com/
Zapaday is the world's most comprehensive public calendar and news agenda, wiki-style. Whether you're a journalist, blogger, political analyst, marketer, traveler, event organizer or art lover, Zapaday lets you plan ahead, get insights and save time. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

**Awareness Watch Newsletter V10N7 July 2012**
Awareness Watch™ Newsletter Blog and Archives
http://www.AwarenessWatch.com/
The July 2012 V10N7 Awareness Watch Newsletter is a freely available 58 page .pdf document (388KB) from the above URL. This month’s featured report covers New Economy Resources. In today’s “New Economy” we must be constantly vigilant as to the latest happenings, resources and sources that will be our tools and companions for the “New Economy”. This comprehensive listing of new economy resources and sites will serve as your road map and guide to accomplish your goals and to keep you focused with the latest current awareness that will be required to obtain the needed objectives along your new economy path. The Awareness Watch Spotters cover many excellent and newly released annotated current awareness research sources and tools as well as the latest identified Internet happenings and resources including a number of neat and must-

MockVault - Get Your Designs Approved
http://www.mockvault.com/
Features include: a) Annotate Your Mockups - Many think about how a website should be designed, but few think about how it should be presented. Guiding your clients through is critical if you want them to see the design the way you see it; b) Discuss and Get Feedback - Stop toggling between windows and discuss the designs right beside the mockup. This provides better context and also ensures that everyone is up to date; c) Get Approval - Some clients are clear on approvals, but some leave you guessing. With “one-click-approve”, you’ll receive a yes or no answer from even the most ambiguous clients; d) A Home for your Designs - Finally, a central location where your designs can call home. Now that you can easily look back, you will be surprised to see how your designs evolved over time; e) Version History - Create new versions for every set of mockups you’ve revised. You and your clients can track every version to see how far the design has come; and f) Bring your Team Onboard - They haven’t forgot about your team members. Bring them onboard to co-create mockup presentations with you! This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This has been added to World Wide Web Reference Subject Tracer™ Information Blog.

YouTube for Schools - Educate, Engage and Inspire Your Students with Video
http://www.youtube.com/schools
Sign up for YouTube for Schools to bring the power of video to your classrooms for free. Access thousands of free high quality educational videos on YouTube in a controlled environment. Benefits include: a) Comprehensive - YouTube for Schools provides schools access to hundreds of thousands of free educational videos from YouTube EDU. These videos come from well-known organizations like Stanford, PBS and TED as well as from up-and-coming YouTube partners with millions of views, like Khan Academy, Steve Spangler Science and Numberphile; b) School-Appropriate - School admins and teachers can log in and watch any video, but students cannot log in and can only watch YouTube EDU videos plus videos their school has added. All comments and related videos are disabled and search is limited to YouTube EDU videos; c) Customizable - You can customize the content available in your school. All schools get access to all of the YouTube EDU content, but teachers and administrators can also create playlists of videos that are viewable only within their school's network; and d) Teacher-Friendly - YouTube.com/Teachers has hundreds of playlists of videos that align with common educational standards, organized by subject and grade. These playlists were created by teachers for teachers so you can spend more time teaching and less time searching. This will be added to Tutorial Resources Subject Tracer™ This will be added to Student Research Resources Subject Tracer™.
Webopedia - Free Online Dictionary for Computer and Internet Technology
http://www.webopedia.com/
Webopedia is a free online dictionary for words, phrases and abbreviations that are related to computer and Internet technology. Webopedia provides easy-to-understand definitions in plain language, avoiding the use of heavy jargon when possible so that the site is accessible to users with a wide range of computer knowledge. Full-time experienced editors gather information from standards bodies, leading technology companies, universities, professional online technical publications, white papers and professionals working in the field. The sources used are often listed in the links section below the definition if the sources can provide more information than was included in the definition. Every definition is verified among multiple sources; definitions are never based on just one source. The definitions on Webopedia evolve and change as technologies change, so the definitions are frequently updated to reflect trends in the field. New terms are added on a daily basis, and many of the new terms come from suggestions from the site's users. In addition to a definition of the term or phrase, Webopedia also provides links to sources of further information on the topic where applicable. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This has been added to Reference Resources Subject Tracer™ Information Blog. This has been added to World Wide Web Reference Subject Tracer™ Information Blog.

Free Government Information (FGI)
http://freegovinfo.info/
Free Government Information (FGI) is a place for initiating dialogue and building consensus among the various players (libraries, government agencies, non-profit organizations, researchers, journalists, etc.) who have a stake in the preservation of and perpetual free access to government information. FGI promotes free government information through collaboration, education, advocacy and research. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated> Artificial Intelligence Resources
http://www.AIResources.info/
The white paper link compilation of the Artificial Intelligence Resources Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. has just been updated and is now a freely available 21 page .pdf document (212KB) listing the latest and greatest online resources and sites for artificial intelligence! Updated June 26, 2012. Other white papers are available by clicking here.

DataCatalogs.org - Comprehensive List of Open Data Catalogs Curated By Experts From Around the World
http://datacatalogs.org/
DataCatalogs.org aims to be the most comprehensive list of open data catalogs in the world. It is curated by a group of leading open data experts from around the world - including representatives from local, regional and national governments, international
organisations such as the World Bank, and numerous NGOs. The alpha version of DataCatalogs.org was launched at OKCon 2011 in Berlin. They have plenty of useful improvements and features in the pipeline, which will be launched over the coming months. Currently 249 registered data catalogs are available. This has been added to New Economy Analytics, Resources and Alerts Subject Tracer™ Information Blog. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This has been added to Business Intelligence Resources Subject Tracer™ Information Blog.

PresentationTube - Record anmd Share Effective Video Presentations
http://presentationtube.net/
PresentationTube provides a desktop presentation recorder and video sharing network to help instructors, students, virtual presenters, and business professionals record, upload and share quality, accessible, and interactive video presentations. PresentationTube Recorder integrates a variety of presentation aids and synchronizes presenter's audio and video, PowerPoint slides, whiteboard, drawing board, and Web content. PresentationTube presentations provide a scrollable slide thumbnail allowing the user to move to the respective video content and control both the time and progress of video presentation. A video presentation allows interactivity also via Facebook social plug-in and self-assessment quizzes, allowing learners to be heard and involved. PresentationTube video presentations are accessible via desktop and mobile devices and can be used in flipped classrooms, home revisions, e-learning and blended learning environments, distance education settings, virtual conferences, and business orientations. No need for developing new materials or third-party software. PresentationTube is free and videos are hosted on high-speed media streaming servers to provide a rich experience with no ads, no banners, and unlimited bandwidth and storage space. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entreprenurial Resources Subject Tracer™.

Updated> Astronomy Resources
http://www.AstronomyResources.info/
The white paper link compilation of the Astronomy Resources Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. has just been updated and is now a freely available 29 page .pdf document (240KB) listing the latest and greatest online resources and sites for astronomy! Updated June 27, 2012. Other white papers are available by clicking here.

JURN Journal - 3,000 Links to Selected Arts & Humanities eJournals
http://www.jurn.org/directory/
This is a partial listing of the English-language journals indexed by the JURN search-engine, which is now searching over 4,000 ejournals in the arts & humanities. JURN uses article URLs, rather than the front-page URLs used in this directory. Directory updated: 26th June 2012. All 3,000 links in this directory were checked and working at: 21st May 2012. For best results view at 1920-pixels widescreen, or else the 3rd and 4th columns
may be very narrow. Journals listed are either free (open access), or offer significant free content. This has been added to Academic and Scholar Search Engines and Sources. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

OldApps.com
http://www.oldapps.com/
The Idea behind OldApps.com is ingeniously simple. Their mission is to provide our users with a wide assortment of current versions of familiar software, and their predecessors, for free. Their database is maintained up to date with older versions of software as they become readily available. Their users can be assured that this process involves our careful and meticulous screening of each individual program and version listed on OldApps.com. Their pledge is that their users will never end up with any malware, trojans, and/or any other variation of viruses. OldApps Features include: 1) Released dates, version history, system requirements and screenshots for all versions (work in progress); 2) Geo-located 1 Gigabit servers to make your download speeds much faster; 3) 100% Virus-free downloads; 4) Spyware – Adware free (we inform you if there is adware or spyware attached to a file); 5) Resume your downloads or use any download manager we support them all; 6) RSS feeds for individual programs and entire site; and 7) Fully optimized dynamic pages. While most web-sites provide downloads of current versions, OldApps.com caters to a different market of interest by providing older versions of the same useful programs. Often newer versions are more complicated to use and we understand that it is hard to find older, more user-friendly versions of popular software. Many software providers do not include older versions of their software on their sites, therefore, OldApps.com has found its market niche and provides a vital intermediary function for our users' software needs. They are more than happy to accommodate you with "freedom of choice" by providing multiple versions for you to choose the optimal software version that is right for you. As software updates are being released more frequently, not every computer is able to keep up with the minimum requirements of new software; OldApps.com hopes that we can provide a means to circumvent this problem. Many users with slow Internet connections may want to attain a leaner program to avoid the common frustrations associated with the increasingly larger sizes of modern programs. OldApps.com lists file sizes next to all versions of software to ensure maximum customization. As they are expanding their library, will diligently continue to add features to the site, so be sure to keep in touch with us. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated> Auction Resources
http://www.AuctionResources.info/
I have just updated my Auction Resources Subject Tracer™ and is now a 19 page .pdf document (190KB) freely available from the above URL. This resource gives you the latest and greatest resources for auctions available on the Internet. [Updated June 28, 2012]. Other white papers are available by clicking here.
Open Culture - Best Free Cultural and Educational Media On the Web
http://www.openculture.com/
Open Culture brings together high-quality cultural & educational media for the worldwide lifelong learning community. Web 2.0 has given us great amounts of intelligent audio and video. It’s all free. It’s all enriching. But it’s also scattered across the web, and not easy to find. Our whole mission is to centralize this content, curate it, and give you access to this high quality content whenever and wherever you want it. Free audio books, free online courses, free movies, free language lessons, free ebooks and other enriching content — it’s all here. Open Culture was founded in 2006. This will be added to Tutorial Resources Subject Tracer™.

Research Data Curation Bibliography
http://digital-scholarship.org/rdcb/rdcb.htm
The Research Data Curation Bibliography by Charles W. Bailey, Jr., includes selected English-language articles and technical reports that are useful in understanding the curation of digital research data in academic and other research institutions. Digital curation involves selection and appraisal by creators and archivists; evolving provision of intellectual access; redundant storage; data transformations; and, for some materials, a commitment to long-term preservation. Digital curation is stewardship that provides for the reproducibility and re-use of authentic digital data and other digital assets. Development of trustworthy and durable digital repositories; principles of sound metadata creation and capture; use of open standards for file formats and data encoding; and the promotion of information management literacy are all essential to the longevity of digital resources and the success of curation efforts. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated> Biological Informatics Subject Tracer White Paper Link Compilation
http://www.BiologicalInformatics.info/
I have just updated my Subject Tracer™ Information Blog white paper link compilation titled Biological Informatics which is now a 39 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about biological informatics that are available over the Internet. It is freely available as a .pdf file (317KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated June 29, 2012. Other white papers are available by clicking here.

Webspiration Classroom™ - Improve Writing and Thinking Skills
http://www.webspirationclassroom.com/
Improve your writing and thinking skills with Webspiration Classroom™ service. Jumpstart your brainstorming, organize your work, and create well-written papers using visual thinking and outlining strategies. Collaborate with your peers, communicate with teachers or work independently, anytime and anywhere you have Internet access. This will be added to Student Research Resources Subject Tracer™.
MentorMob Pro - Empower Students To Realize Their Full Potential
http://www.mentormob.com/pro/educator

MentorMob Pro's cloud-based repository secures your Playlists and allows you to blend any Web content. Organize Playlists by subject, grade level, or any way you want. Be creative and incorporate Google Docs and Forms to create a collaborative learning environment in seconds. Publish Playlists to your site or LMS with our widget technology. Jumpstart your MentorMob Pro experience: bulk upload users in seconds. Want it easier? MentorMob automatically sends an enrollment notification email alerting your users how to proceed. With Mentor Mob Pro, peer-assisted learning is not a buzzword: it's in our product DNA. Learners connect, collaborate with, and coach peers. Playlist reviews provide vital feedback to editors. With MentorMob Pro, you see the impact your Playlists are having on participants. The User Dashboard shows in real time which playlists each person is learning, on which step of each Playlist they are, and much more. MentorMob's Learning Playlist lets you blend digital content from anywhere into a step-by-step sequence, and lets the user check off each step as they master it. The Learning Playlist makes it easy and fast to meld internal and external articles, videos, blog posts and more into an experience that deepens and accelerates learning. Their cloud-based architecture lets you manage MentorMob Pro from anywhere. Sit on a beach in Bora Bora as you organize, review usage metrics, and optimize the engagement of the Playlists. MentorMob is a cost-effective and extremely organized, educational experience... comprehensive, sequential, intelligently designed tool ... a very powerful idea. This has been added to Student Research Resources Subject Tracer™.

Updated> Biotechnology Resources
http://www.BiotechnologyResources.info/
The white paper link compilation of the Biotechnology Resources Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. has just been updated and is now a freely available 14 page .pdf document (183KB) listing the latest and greatest online resources and sites for Biotechnology! Updated June 30, 2012. Other white papers are available by clicking here.

Datameer - Big Data Analytics
http://www.datameer.com/
It takes three vendors, three processes, and three sets of people to do what Datameer does with a single application. Conventional BI requires a complicated, multi-step, multi-vendor process, and is limited to a highly trained set of specialized users. Datameer provides a single application that requires no ETL, no static schemas, and puts powerful analytics and data visualizations directly in the hands of any user. The complexity of data has accelerated and the pace of business has sky-rocketed. Traditional BI simply can’t keep up. Features include: a) Data Integration - No ETL, just load raw data of any type, any size, any source; b) Data Analytics - Over 200+ built in functions from simple joins to complex predictive analytics; and c) Data Visualization - Introducing the Business Infographic™ Designer to build stunning visualizations. This has been added to Business Intelligence Resources Subject Tracer™ Information Blog.
Silk - New Way To Create and Consume Content
http://www.silkapp.com/
Silk is a web-based platform that allows content creators to provide their content in a more structured manner on the web. They enable users to choose the data they want from the mass of information available, and to view and arrange it in ways that make sense to them. Features include: a) Create - Create beautiful, structured pages with powerful and easy-to-use tools; b) Relate - Add deeper meaning to your content. Tag and link to spin a web of information; and c) Envision - Visualize your content in amazing ways. Look at your data from a dozen new angles. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This has been added to World Wide Web Reference Subject Tracer™ Information Blog.

Updated> ChatterBots Resources and Sites
http://www.ChatterBots.info/
The white paper link compilation of the ChatterBots Resources and Sites Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. has been just updated and is now a 15 page .pdf document 183KB listing the latest and greatest online resources and sites for ChatterBots! [Updated July 2, 2012] Other white papers are available by clicking here.

Guidelines for Open Data Policies
http://sunlightfoundation.com/policy/opendata/
“Open Data” policies have been making their way through legislative bodies and executive orders with increasing frequency, especially since 2009. While those that have passed mark progress and serve as inspiration for other governments and advocates to approach this issue, we’re only just starting to really explore what open data policies can do, what broader issues they can address, and what open data can mean. To move forward in grappling with those questions, they have created this series of Guidelines for Open Data Policies. They intend this more as a “living document” than as model legislation -- a menu of options for what can be contained within an open data policy. It provides sample provisional language packed with detailed explanations and use cases, drawn heavily from the important work of our peers in the transparency and open government space. They found the following resources especially helpful (and cite them often): Josh Tauberer’s Open Data is Civic Capital: Best Practice for “Open Government Data”, The 8 Principles of Open Data, Civic Commons’ Open Data Policy wiki page, The Open Knowledge Foundation’s Open Data Handbook, and Ed Mayo and Tom Steinberg’s Power of Information Report. This has been added to Research Resources Subject Tracer™ Information Blog.

Cloudtact - Automatic Updates Your Address Book
http://www.cloudtact.com/
Cloudtact is a simple new way to keep your address book instantly up-to-date. Features include: a) Changing your phone number or email? Simply update your Cloudtact profile and anyone you shared your profile with will instantly see the change on all their mobile
devices; b) Have a friend who changed their phone number or other contact info? If they shared their profile with you, all your mobile device's will immediately update with their new information; c) Lose your phone and all your contacts in it? Just sync your new phone's address book to your Cloudtact account and instantly get them all back. Your address book is securely backed up in the cloud! You no longer need to continually update your address book when friends change their contact info. Just sync your iPhone, iPad, Android, Gmail, or laptop to Cloudtact and it's done for you! This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated> Data Mining Resources
http://www.DataMiningResources.info/
I am pleased to announce that I have just updated my Data Mining Resources Subject Tracer™ and it is now a 29 page (258KB) .pdf white paper document is available from the above URL. It lists alphabetically the latest resources available from the Internet for Data Mining. Additional white papers and resources by Marcus P. Zillman are available by clicking here.

Red Lion Data - Quality Business Location Datasets
http://www.redliondata.com/
Red Lion Data is one of North America’s largest suppliers of store and restaurant location data. Their data is very accurate and up to date. The data is in csv format and can easily be imported into any database or application. They have all the top retailers and restaurant businesses location for Canada and USA. Their library includes over 1 million locations and growing. The data is widely used in: a) Application mash-ups; b) Mobile apps; c) Business locator services; d) Business directories; e) Geo-mapping products and services; and f) Market and competitive analysis and business intelligence. This has been added to Business Intelligence Resources Subject Tracer™ Information Blog.

All About IPv6 - Consumer Guide for All Internet Users
The Internet Society's Hong Kong Chapter launched "All about IPv6", an informative guide with essential information about IPv6 as well as specific steps on how to enable it in home and business networks, targeting the general public and SMEs. The guide was a result of "IPv6 In Action" project that audited the public's perception and knowledge level of IPv6 and found that there is a lack of preparation among individual and business users. More than 90 percent of respondents have no plans in place to apply IPv6. Over 20% of those who have not done preparation claimed that they are not familiar with the know-how of doing so. This has been added to Tutorial Resources Subject Tracer™. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.
Updated> eCommerce Resources
http://www.eCommerceResources.info/
I have just updated my white paper link compilation titled eCommerce Resources and is now a 31 page .pdf document (244KB) freely available from the above URL. Other white papers are available by clicking here.

ecDB - Electronics Component Database
http://www.ecdb.net/
ecDB is basically a place where you, as an electronics hobbyist (or professional) can add your own components to your personal database to keep track of what components you own, where they are, how many you own and so on. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

CCFinder - Creative Commons Image Finder
http://www.abelssoft.net/ccfinder.php
CCFinder is short for Creative Commons Finder and it finds pictures published under the Creative Commons License. This means that you can easily search for pictures that you can re-publicize or share without breaking law or having to pay money. CCFinder also explains what you may do with each picture and what to keep in mind when doing so. CCFinder features include: a) Find Pictures by Keywords - Find and download pictures with a creative commons license from Flickr based on your search terms. Define how you want to use the picture (commercially, if you want to change it, etc.) and only find pictures with appropriate licenses; b) Easy To Use - Finding pictures you may use shouldn't be so hard! Easy to use, nicely animated and already using Microsoft's Windows 8 Metro style, CCFinder exactly does what you want instead of the other way round. Quickly scan pictures in the overview or examine interesting pictures in the detail view; and c) Apply Color Filters, Set Wallpaper, Get Explained Creative Commons Licenses - CCFinder allows you to put a color filter on the picture to change it's look. It shows you which license a picture is published with, how you may use it and what you need to keep in mind when doing so. You can download pictures, go to the source in the internet or directly use it as your desktop wallpaper. This software is completely free of charge. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

Updated> Elder Resources
http://www.ElderResources.info/
I have just updated my white paper link compilation titled Elder Resources and is now a 20 page .pdf document (190KB) freely available from the above URL. Other white papers are available by clicking here.

Stanford Encyclopedia of Philosophy (SEP)
http://plato.stanford.edu/
From its inception, the SEP was designed so that each entry is maintained and kept up to date by an expert or group of experts in the field. All entries and substantive updates are
refereed by the members of a distinguished Editorial Board before they are made public. Consequently, our dynamic reference work maintains academic standards while evolving and adapting in response to new research. You can cite fixed editions that are created on a quarterly basis and stored in our Archives (every entry contains a link to its complete archival history, identifying the fixed edition the reader should cite). The Table of Contents lists entries that are published or assigned. The Projected Table of Contents also lists entries which are currently unassigned but nevertheless projected. This has been added to Reference Resources Subject Tracer™ Information Blog. This has been added to Research Resources Subject Tracer™ Information Blog.

Information Research Journal
http://informationr.net/ir/index.html
Information Research, is an open access, international, peer-reviewed, scholarly journal, dedicated to making accessible the results of research across a wide range of information-related disciplines. It is privately published and edited by Professor T.D. Wilson. It is hosted, and given technical support, by Lund University Libraries, Sweden and editorial support by the University of Borås, Sweden. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated> Academic and Scholar Search Engines and Sources Annotated Link Compilation
http://www.ScholarSearchEngines.com/
I am very pleased to announce that my Internet Annotated Link Dataset Compilation titled Academic and Scholar Search Engines and Sources has been just updated and is now a 59 page research paper listing selected resources both new and existing that will help anyone who is attempting to find academic and scholarly information and knowledge available on the Internet. Each source is described along with the URL address than can be accessed. It is freely available as a .pdf file (396KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. [Updated July 6, 2012]

OpenNebula Project - The Open Source Toolkit for Cloud Computing
http://blog.opennebula.org/?p=3057
The OpenNebula project is proud to announce the availability of the beta release of OpenNebula 3.6 (Lagoon). OpenNebula 3.6 features a new hotplug mechanism for disk volumes that supports attaching either volatile volumes or existing images to a running VM. Also for OpenNebula 3.6 they have re-written from scratch the Quota and Accounting tools, so now they are included in the OpenNebula core to enhance their integration with the existing AuthZ & AuthN mechanisms and other related tools (e.g. Sunstone). There are some other new features like VM rescheduling, hard reboots, cloning of disk images… OpenNebula 3.6 also features improvements in other systems, especially in Sunstone’s interface with the redesign of several tabs as well as in the OpenNebula Zones where we got rid of the datamapper dependency to ease the packaging of OpenNebula. Last but not least, OpenNebula 3.6 is fully integrated with the
new OpenNebula Marketplace. Any user of an OpenNebula cloud can very easily find and deploy virtual appliances through familiar tools like the SunStone GUI or the OpenNebula CLI. The OpenNebula Marketplace is also of the interest of any software developer to quickly distribute a new appliance, making it available to all OpenNebula deployments worldwide. With this beta release, OpenNebula Lagoon enters feature freeze and they will concentrate on fixing bugs and smoothing some rough edges. This release is aimed at testers and developers to try the new features. As usual OpenNebula releases are named after a Nebula. The Lagoon Nebula (also known as M8, or NGC 6523) is a giant interstellar cloud in the constellation Sagittarius. Thanks the community members and users who have contributed to this software release by being active with the discussions, answering user questions, or providing patches for bugfixes, features and documentation. This will be added to Grid, Distributed and Cloud Computing Resources Subject Tracer™.

**Backup Box - Move Stuff From Anything to Anywhere**
https://mybackupbox.com/
Backup Box was created out of a real need for a way to move files and data automatically between online services. Features include: a) Switch Cloud Storage Providers - Feel like moving from Dropbox to Box? Or from Google Drive to SkyDrive? Use Backup Box to make the process a snap; b) Automate Your Transfers - Easily create schedules to handle transfers when you're not around; c) From Anywhere To Anything - Like from your website to Dropbox. We support FTP, SFTP, Dropbox, and many more; d) Iterated Transfers - Archive and timestamp your transfers to keep historical data; e) Backup Your Entire Website - WordPress, Joomla, Drupal, databases? No problem, back it all up; and f) Never Install a Thing - No plugin, scripts, or any nonsense to worry about. Manage everything from their awesome web interface. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

**Updated> Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources**
http://www.InternetHoaxes.info/
The white paper link compilation of the Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. has just been updated and is now a freely available 22 page .pdf document (223KB) listing the latest and greatest online resources and sites for Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam! Updated July 7, 2012. Other white papers are available by clicking here.

**Challenge.gov - Government Challenges, Your Solutions**
http://challenge.gov/
Created by the U.S. General Services Administration (GSA), Challenge.gov is an online platform "that empowers the U.S. government and the public to bring the best ideas and top talent to bear on our nation's most pressing challenges." The "challenges" included here are created by one party (or a "seeker") to a third party or parties to "identify a
solution to a particular problem or reward contestants for accomplishing a particular goal." On the site's homepage, visitors can read over the "Featured Challenges" to get a feel for the activities going on here. Some of the featured challenges include the Department of Labor's disability employment app challenge and the Department of Health and Human Services' "My Air, My Health" challenge, designed to help create a "personal, portable, near-real-time, location specific system to monitor and report air pollutants and potentially related physiological parameters". Visitors can use the Search feature to look for specific items of interest or browse a list of challenges grouped by organization. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. From The Scout Report, Copyright Internet Scout 1994-2012. http://scout.wisc.edu/

Unified Digital Format Registry (UDFR)
http://udfr.org/
The UDFR is a reliable, publicly accessible, and sustainable knowledge base of file format representation information for use by the digital preservation community. A format is a set of semantic and syntactic rules governing the mapping between abstract information and its representation in digital form. While many worthwhile and necessary preservation activities can be performed on a digital asset without knowledge of its format, that is, merely as a sequence of bits, any higher-level preservation of the underlying information content must be performed in the context of the asset's format. The UDFR seeks to "unify" the function and holdings of two existing registries, PRONOM and GDFR (the Global Digital Format Registry), in an open source, semantically enabled, and community supported platform. The UDFR was developed by the University of California Curation Center (UC3) at the California Digital Library (CDL), funded by the Library of Congress as part of its National Digital Information Infrastructure Preservation Program (NDIIPP). The service is implemented on top of the OntoWiki semantic wiki and Virtuoso triple store. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated> Finding People Resources and Sites
http://www.findingpeople.info/
I have just updated my Finding People Resources and Sites white paper link compilation. It is now freely available 26 page .pdf document (228KB) at the above URL. These valuable resources will allow you to find long lost love ones, past school and college roommates and friends, and previous business and professional associates. A must internet reference in today's quickly changing world. (Updated July 9, 2012)

New on LLRX.com - ChatterBots Resources on the Internet
http://www.llrx.com/features/chatterbots.htm
ChatterBots Resources on the Internet - Marcus P. Zillman's guide is a comprehensive listing of resources on increasingly popular computer projects and programs used to simulate human conversation using "intelligent" agents and text based applications, called chatterbots.
Science Advisory Board (SAB)
http://www.scienceboard.net/
The Science Advisory Board (SAB) is the world's original professional network of life scientists. Features of the SAB: a) Connect with other scientists; b) Find tips, methodologies and procedures from established researchers; c) Share insights, stories, jokes and even "gripes" in an open environment; d) Voice opinions on companies and products used in their work; and e) Earn generous rewards for their opinions. Practicing life science researchers and medical professionals participate in The Science Advisory Board's studies, forums, news articles and social media channels. This has been added to Research Resources Subject Tracer™ Information Blog.

Squirro - Find, Remember, Organize and Share Important Information
https://squirro.com/
At Squirro, they are a group of passionate internet geeks and entrepreneurs with high ambitions. Their work is dedicated to simplifying the everyday need to find, remember, organize and share important information. With Squirro, they are building on their proven history in note-taking and web search technology. They are the team behind Memonic, the all-in-one, mobile to desktop app to clip, save and share web content in a personal online notebook. Launched in 2009, Memonic has racked up numerous awards, including Computer Bild’s best mobile app for 2011, runner-up at Salesforce.com’s Appquest '11 competition, and finalist for Best App Ever Award in 2011. Now, they are beyond excited to launch the next generation of digital research and content curation — Squirro. Broader than feeds and more specific than search, Squirro scans multiple sources from Internet channels and social media, private databases and even internal systems, such as Salesforce.com and SAP, to find the most relevant information on your topic of interest, then updates it continuously and automatically. The result is a living collection of content you can save, synthesize and share with friends and colleagues in your own private workspace. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Web Data Extractors white paper.

Updated> Finding Experts By Using the Internet
http://www.FindingExperts.info/
I have just updated my white paper link compilation on Finding Experts By Using the Internet. This is a 29 page .pdf file (266KB) and freely available from the above URL. Finding Experts By Using the Internet is dedicated to giving you the internet sources to discover that needed expert(s) that you have been looking for. The Internet is a vast global resource of knowledge created by experts and the ability to find and contact these experts is extremely important for both academic activities as well as business and special interest needs. [Updated July 10, 2012 29 pages 266KB .pdf]. Additional white papers available by clicking here.
Scientist Solutions
http://www.scientistsolutions.com/
Scientist Solutions Inc. was started in 2004 for the purpose of promoting the worldwide advancement of science and biotechnology. To achieve this goal they have developed an internet discussion site or "Board" to provide scientists a resource for the exchange of ideas and information. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated> Online Research Browsers
http://zillman.blogspot.com/2009/08/online-research-browsers.html
I have just updated my Internet MiniGuide Annotated Link Compilation white paper titled "Online Research Browsers" a 19 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online research browsers available on the Internet. These research browsers allow you to visualize information to find new relationships and associations to create knowledge discovery and obtain new and highly relevant research data. It is freely available as a .pdf file (162KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated July 11, 2012. Other white papers are available by clicking here.

Competitive Intelligence - A Selective Resource Guide - Completely Updated - July 2012
http://www.llrx.com/features/ciguide.htm
Sabrina I. Pacifici’s comprehensive current awareness guide focuses on leveraging a selected but wide range of reliable, topical, predominantly free websites and resources. The goal is to support an effective research process to search, discover, access, monitor, analyze and review current and historical data, news, reports and profiles on companies, markets, countries, people and issues, from a national and a global perspective. Sabrina's guide is a "best of the Web" resource that encompasses search engines, archives, portals, databases, alerts, publisher specific services and tools, with links to content targeted sources produced by leading media organizations, government, academia, NGOs and independent researchers. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This has been added to Business Intelligence Resources Subject Tracer™ Information Blog.

Memonic - Knowledge Management Curation Tool
http://www.memonic.com/
Memonic is a knowlege management curation tool that features the following: a) Best Web Clipper in Town - Don't just bookmark. Clip content, save webpages to read later, or simply take a note; b) No Brainer Organizer - Their clutter-free tools will have you tagging and filing in no time. Hallelujah; and c) Take It With You - Sync your collection to your favorite device and have all of your notes and reading material available to you anytime, anywhere. This has been added to the tools section of Research Resources
Updated> Online Social Networking
I have just updated my Internet MiniGuide Annotated Link Compilation white paper titled "Online Social Networking" now a 48 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online social networks available on the Internet. It is freely available as a .pdf file (346KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated July 12, 2012. Other white papers are available by clicking here.

Updated> Grid, Distributed and Cloud Computing Resources Primer
I am very pleased to announce that I have just updated my Grid, Distributed and Cloud Computing Resources Primer. This primer is 31 pages and a .pdf document (254KB) and freely available from the above URL. The primer gives an excellent overview of Cloud Computing along with a comprehensive listing of cloud, grid and distributed computing resources! It will be permanently archived in my White Papers site. [Updated July 12, 2012]

Facebook Shortcuts
If you’re spending lots of time on Facebook, why not to make use of your time more efficiently while you’re at the site? Facebook provides users with about a dozen of handy shortcuts that users may use for faster navigation through Facebook. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Twitter Cheat Sheet
http://www.lexisclick.com/blog/twitter-cheat-sheet/
This includes useful tips and explanations of the most popular terms and icons on Twitter. Statistics for Twitter are more difficult to track down but Twitter themselves state that they have millions of users worldwide – though how many of these are active accounts is questionable. Love it or hate it you shouldn’t be ignoring it! This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated> Web Guide for the New Economy
The Web Guide for the New Economy by Marcus P. Zillman, M.S., A.M.H.A. has just been updated and represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and discover the
new knowledge required to be the leader in your profession in the New Economy! Download this freely available web guide today! [Updated: July 13, 2012 38 pages 363KB] Additional white papers by Marcus P. Zillman are available by clicking here.

Updated> Business Intelligence Online Resources
http://www.BIOnlineResources.info/
I have just updated my annotated white paper titled Business Intelligence Online Resources and it is now a 88 page (531KB) freely available .pdf document available from the above URL. Each source is described along with the URL address than can be accessed. Also a comprehensive Business Intelligence link compilation is included! This is a MUST for all doing business research and business intelligence using the Internet as well as for newbies!

Remindeo - Never Forget Anything, Ever Again
http://www.remindeo.com/
Remindeo's free reminders, notes & lists will help you: a) remember special occasions with anniversary or birthday reminders; b) remind yourself & others about appointments, renewals & things to-do, c) be reminded anywhere with text message reminders & email reminders; d) plan ahead or manage tasks using a reminder calendar & day planners; and e) make notes & lists about anything that you want to remember. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™ Information Blog.

MolecularStation
http://www.molecularstation.com/
Visit MolecularStation for all the research and science information you need. Their protocols database, and bioinformatics databases will help you in your research regardless what field you are in. Their Science Forums will make it easy for you to get help for science questions, and discuss your research and its techniques with others. They have subdivided the sections into DNA, RNA, Protein, and Proteomics. Further subdivisions have been made to make it easier for you to find information and protocols. This has been added to Biological Informatics Subject Tracer™ Information blog.

Updated> Healthcare Bots and Subject Directories
http://www.HealthcareBots.info/
I have just updated my Internet MiniGuide White Paper Link Compilation titled "Healthcare Bots and Subject Directories" which is now a 34 page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about healthcare search engines and subject directories available on the Internet. It is freely available as a .pdf file (320KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated July 14, 2012. Other white papers are available by clicking here.
Updated> Bots, Blogs and News Aggregators
http://www.BotsBlogs.com/
I have just updated my research white paper link compilation titled "Bots, Blogs and News Aggregators" which is now a 20 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about bots, blogs and news aggregator tools currently available on the Internet. It is freely available as a .pdf (340KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated July 14, 2012.

Updated> Searching the Internet - A Primer
http://www.SearchingTheInternet.info/
The annotated white paper titled "Searching the Internet - A Primer" by Marcus P. Zillman, M.S., A.M.H.A. has been updated and is a primer for those new to searching the Internet or those using only one search source. It is freely available as a 17 page .pdf document (310KB) from the above link from the Virtual Private Library™. Other white papers are available by clicking here. [Updated: July 16, 2012]

Updated> eReference Library Link Toolkit
http://www.eReferenceLibrary.com/
The eReference Library Link Toolkit has just been updated and now is a 70 page freely available white paper link compilation for a selected group of reference resources that are available over the Internet for the creation of your own personal or corporate private eReference Library. This Toolkit has been created by Internet guru and expert Marcus P. Zillman who is the Executive Director of the Virtual Private Library. Updates to this toolkit are powered by Subject Tracer™ Information Bots. [Updated July 16, 2012 .pdf 70 pages 437KB]

Updated> Online Research Tools White Paper URL Dataset Link Compilation
http://www.OnlineResearchTools.info/
This is one if not the most comprehensive white paper URL Dataset Link Compilation available on the Internet and is titled Online Research Tools by Marcus P. Zillman, M.S., A.M.H.A. and has just been updated! It literally displays alphabetically listed URL Datasets of thousands of online research tools. These offer various downloadable as well as web applications to allow you to do your research and searching on the Internet far more effective and productive. It is now a freely available 243 page .pdf document (1.28MB) that can be downloaded from the above URL. Other white papers and resources on information retrieval, information extraction and deep web research by Marcus P. Zillman, M.S., A.M.H.A. are available by clicking here. The Online Research Tools White Paper Link Compilation was updated July 16, 2012.
The August 2012 Zillman Column is now available and is titled Healthcare Online Resources 2012. This August 2012 Zillman Column is a comprehensive listing of healthcare resources currently available on the Internet. These include healthcare indexes, subject guides and search engines that supply the latest technology and information about healthcare and how it relates to you. These resources and sources will help you to discover the many pathways available to you through the Internet to find the latest healthcare sources and sites. Download this excellent freely available 36 page 305KB pdf column today and receive the answers to all your healthcare questions as well as to discover new knowledge in all areas of healthcare!! A must have reference for all.....

QuestionPro - Online Research Made Easy Using Surveys
http://www.questionpro.com/
QuestionPro is web based software for creating and distributing surveys. It consists of an intuitive wizard interface for creating survey questions, tools for distributing your survey via email or your website, and tools for analyzing and viewing your results. You simply build your survey and email it to a list of potential respondents. QuestionPro will take care collecting and recording the responses. Results are available in real time. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

Updated> Current Awareness Discovery Tools on the Internet
I have just updated my research white paper titled "Current Awareness Discovery Tools on the Internet" which is now a 27 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about current awareness discovery tools available on the Internet. It is freely available as a .pdf file (619KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated July 17, 2012. Other white papers are available by clicking here.

Updated> Web Data Extractors
The Research white paper link compilation titled "Web Data Extractors" has been updated and now is a 18 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about web data extraction on the Internet. It is freely available as a .pdf file (156KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated on July 17, 2012. Other white papers are available by clicking here.
Article Dashboard
http://www.articledashboard.com/
Article Dashboard is an online article directory for both publishers and authors. Formed in August of 2005, ArticleDashboard.com strives to become a leader in the world of online publishing by providing syndication services to website owners, ezine publishers, and more. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This has been added to Business Intelligence Resources Subject Tracer™ Information Blog.

Updated> Using the Internet As a Dynamic Resource Tool for Knowledge Discovery
I have just updated my Research white paper titled "Using the Internet As a Dynamic Resource Tool for Knowledge Discovery" now a 22 page research paper listing many resources both new and existing that will help anyone who is attempting to perform information and knowledge research and discovery on the Internet. It is freely available as a .pdf file (583KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated July 18, 2012. Other white papers are available by clicking here.

Updated> Employment Resources
http://www.EmploymentResources.info/
I have just updated my white paper link compilation titled Employment Resources and is now a 27 page .pdf document (228KB) freely available from the above URL. Other white papers are available by clicking here.

Clipix - Organize Your Life
http://www.clipix.com/
Clipix is an unbelievably useful tool that is changing the way we organize our lives online. It solves the problem we all have of seeing tons of things online each day and never having a good way to save and organize them. How’s it work? You drag a bookmark called the "Clip" button to your bookmarks bar. Then you click it whenever you see anything online that you want to come back to. Everything you clip will be stored in customized clipboards on clipix. You can make clipboards for anything, whether it’s articles you want to read, gadgets you're thinking of buying, gift ideas for family members, or recipes you can't wait to try. The list is literally endless. Sharing on clipix is about sharing with people who care. You can clip collaboratively with friends on a syncboard™. When anyone on the syncboard adds a clip, everyone else sees it in real-time. Clipix also gives you great organizational tools like the ability to group multiple clipboards into a multiboard and rearrange your clipboards. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.
A to Z Databases - The Premier Marketing and Reference Database
http://www.atozdatabases.com/
AtoZdatabases is the premier reference and marketing database marketed to Library, Academic, and Government institutions throughout the U.S. This simple, user-friendly, web-based solution provides details on every business and every household within the U.S. including 30 million business profiles & 220 million residents. Ideal for sales leads, mailing lists, market research, employment opportunities, finding friends and relatives, and much more! This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Reference Resources Subject Tracer™.

Updated> Privacy Resources White Paper Link Compilation
http://www.PrivacyResources.info/
I have just updated the associated white paper link compilation of the Privacy Resources Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. It is now a 34 page .pdf document 262KB. [Updated July 19, 2012]

Awarenesswatch™ Paper Review

Political Insights: Exploring Partisanship in Web Search Queries by Erik Borra, Ingmar Weber
http://www.uic.edu/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/4070

Abstract:
We developed Political Insights, an online searchable database of politically charged queries, which allows you to obtain topical insights into partisan concern. In this paper we demonstrate how you can discover such political queries and how to lay bare which issues are most salient to political audiences. We employ anonymized search engine queries resulting in a click on U.S. political blogs to calculate the probability that a query will land on blogs of a particular leaning. We are thus able to ‘charge’ queries politically and to group them along opposing partisan lines. Finally, by comparing the zip codes of users submitting these queries with election results, we find that the leaning of blogs people read correlates well with their likely voting behavior.

Subject Tracer™ Information Blogs

Subject Tracer™ Information Blogs created and developed by the Virtual Private Library™ combine the best of the latest tools on the Internet. Using bots, blogs and news aggregators the Subject Tracer™ Information blogs generate RSS feeds with the latest resources to create a current information resource flow through niched subject tracers. I am proud to be the creator of the Internet’s first Subject Tracer™ Information Blogs:
Virtual Private Library™
http://www.VirtualPrivateLibrary.com/

Agriculture Resources
http://www.AgricultureResources.info/

AnswerSpot
http://www.AnswerSpot.us/

Artificial Intelligence Resources
http://www.AIResources.info/

Astronomy Resources
http://www.AstronomyResources.info/

Auction Resources
http://www.AuctionResources.info/

Biological Informatics
http://www.BiologicalInformatics.info/

Biotechnology Resources
http://www.BiotechnologyResources.info/

Bot Research
http://www.BotResearch.info/

Business Intelligence Resources
http://www.BIResources.info/

ChatterBots
http://www.ChatterBots.info/

Data Mining Resources
http://www.DataMiningResources.info/

Deep Web Research
http://www.DeepWebResearch.info/

Directory Resources
http://www.DirectoryResources.info/

eCommerce Resources
http://eCommerceResources.info/
Elder Resources
http://www.ElderResources.info/

Employment Resources
http://www.EmploymentResources.info/

Entrepreneurial Resources
http://www.EntrepreneurialResources.info/

Fact Checkers Directory
http://www.FactCheckers.us/

Financial Sources
http://www.FinancialSources.info/

Finding People
http://www.FindingPeople.info/

Games Resources
http://www.GamesResources.info/

Genealogy Resources
http://www.GenealogyResources.info/

Grant Resources
http://www.GrantResources.info/

Green Files
http://www.GreenFiles.info/

Grid, Distributed and Cloud Computing Resources
http://www.GridResources.info/

Healthcare Resources
http://www.HealthcareResources.info/

Information Futures Markets
http://www.InformationFutureMarkets.com/

Information Quality Resources
http://www.InformationQualityResources.info/

International Trade Resources
http://www.InternationalTradeResources.info/
Internet Alerts
http://www.InternetAlerts.info/

Internet Demographics
http://www.InternetDemographics.info/

Internet Experts
http://www.InternetExperts.info/

Internet Hoaxes
http://www.InternetHoaxes.info/

Intrapreneurial Resources
http://www.IntrapreneurialResources.info/

Journalism Resources
http://www.JournalismResources.info/

Knowledge Discovery
http://www.KnowledgeDiscovery.info/

Military Resources
http://www.MilitaryResources.info/

New Economy Analytics, Resources and Alerts
http://www.NewEconomyAnalytics.com/

Outsourcing/Offshoring Information and Resources
http://www.OutsourcingOffshore.us/

Privacy Resources
http://www.PrivacyResources.info/

Reference Resources
http://www.ReferenceResources.info/

Research Resources
http://www.ResearchResources.info/

RestStress™
http://www.RestStress.com/

Script Resources
http://www.WcriptResources.info/
ShoppingBots
http://www.ShoppingBots.info/

Social Informatics
http://www.SocialInformatics.info/

Statistics Resources
http://www.StatisticsResources.info/

Student Research
http://www.StudentResearch.info/

Theology Resources
http://www.TheologyResources.info/

Tutorial Resources
http://www.TutorialResources.info/

World Wide Web Reference
http://www.WWWReference.info/

Figure 1: Virtual Private Library™

Author Information: Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the
Virtual Private Library is an international Internet expert, author, keynote speaker and
corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 53 Subject Tracer™ Information Portals and Blogs; written a number of internet miniguides, white papers, manuals and books; hosted over 160 weekly Internet television shows, writes a weekly and monthly column on Current Awareness on the Internet; writes a monthly newsletter Awareness Watch and delivers keynote presentations throughout the international marketplace. He also actively delivers one and two day workshops for key industry sectors displaying how the Internet can be used as a tool to maintain current awareness and professional competencies.

Additional websites by Marcus P. Zillman, M.S., A.M.H.A.:

Marcus P. Zillman's Blog  
http://www.zillman.us/

Marcus P. Zillman Abbreviated Bio  
http://www.zillman.info/

White Papers by Marcus P. Zillman  
http://www.WhitePapers.us/

Internet MiniGuides™  
http://www.InternetMiniguide.com/

Awareness Watch™ Newsletter  
http://www.AwarenessWatch.com/

Marcus P. Zillman's Columns  
http://www.ZillmanColumns.com

LinkSeries Publications  
http://www.LinkSeries.com/

Internet Sources™ Manual  
http://www.InternetSources.info/

Links By Marcus™  
http://www.LinksByMarcus.com/

Workshops By Marcus™  
http://www.WorkshopsByMarcus.com/

SourceSeries Internet Research Workshops  
http://www.SourceSeries.com/
Research White Papers, Articles, Lectures and Speeches by Marcus P. Zillman, M.S., A.M.H.A.: 

Academic and Scholar Search Engines and Sources  
http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators  
http://www.BotsBlogs.com/

Business Intelligence Online Resources  
http://www.BIOnlineResources.info/

Cloud Computing Resources Prime  

Current Awareness Discovery Tools on the Internet  

Deep Web Research 2012 Article - LLRX and Online White Paper  
http://zillman.blogspot.com/2012/01/deep-web-research-2012.html  
http://DeepWeb.us/

eReference Library Link Toolkit  
http://www.eReferenceLibrary.com/

Finding Experts By Using the Internet  
http://www.FindingExperts.info/

Finding People Resources and Sites  
http://www.FindingPeople.info/

Healthcare Bots and Subject Directories  
http://www.HealthcareBots.info/

Knowledge Discovery Resources 2012  
http://www.KDResources.info/
New Economy Resources
http://www.NewEconomyResources.com/

Online Research Browsers
http://zillman.blogspot.com/2009/08/online-research-browsers.html

Online Research Tools
http://www.OnlineResearchTools.info/

Online Social Networking

Searching the Internet
http://www.SearchingTheInternet.info/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery

Web Data Extractors
http://www.WebDataExtractors.com/

Web Guide for the New Economy

White Papers By Marcus P. Zillman, M.S., A.M.H.A.
http://www.WhitePapers.us/

Internet Tutor by Marcus P. Zillman, M.S., A.M.H.A.
http://www.InternetTutor.info/
Visit this site to learn about the availability of Marcus P. Zillman to tutor you or your
associate one on one in the privacy of your residence or office on the latest happenings of
the Internet including Internet basics to advanced Internet searching using bots and
creating your own personal blog

Internet Speaking by Marcus P. Zillman, M.S., A.M.H.A.
http://www.InternetSpeaker.net
Visit this site to learn about Marcus P. Zillman’s speaking engagements for your
organization meetings and events. View and listen to his previous presentations as well as
his weekly television shows

Internet Consulting by Marcus P. Zillman, M.S., A.M.H.A.
http://InternetConsultant.BlogSpot.com/
Visit this site to obtain information about obtaining the consultation services of Marcus P.
Zillman for your company including eCommerce audits, utilization of bots, blogs and
news aggregators or the creation of your own personal virtual private library powered by Subject Tracer™ Information bots!

Current Awareness Monitors, Alerts and Information Traps
http://www.eCurrentAwareness.com/
Marcus P. Zillman’s latest report Current Awareness Monitors, Alerts and Information Traps is available for purchase online and for immediate download. This report is a comprehensive listing of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession and/or business activity as the list of URLs will keep you at the leading edge of your career.

Market Intelligence Resources
http://www.MarketIntelligenceResources.com/
Marcus P. Zillman’s just released professional Internet MiniGuide is titled Market Intelligence Resources and is available for purchase online and immediate download. This 193 page digital miniguide represents a comprehensive listing of the latest resources, sources and sites to discover the latest Market Intelligence sources available on the Internet with many of them freely available! Designed specifically for today’s entrepreneur, professional and/or investor.

Entrepreneurial Links 101
http://www.EntrepreneurialLinks.com/
Marcus P. Zillman’s newly released 231 page eReference digital book for the up and coming entrepreneur. Entrepreneurial Links 101 gives an alphabetical listing of the very best Internet and World Wide Web sites covering Entrepreneur Resources, Business Intelligence Resources and an extremely comprehensive list of Online Research Tools. This is considered by many to be the entrepreneur’s bible for finding relevant and competent online resources!

Internet Privacy and Security Resources
http://www.InternetPrivacySecurity.net/
Marcus P. Zillman’s latest eReference digital publication is a selected comprehensive alphabetical listing of the latest resources and sites covering all aspects of privacy and security currently available over the Internet. From the board room to the family room, these resources and sites give you the information you need to maintain your privacy and security as you use the Internet in your business and personal life.

Research Resources Online Guide
http://www.ResearchResourcesOnline.net/
Marcus P. Zillman’s latest LinkSeries Publication is a 340 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned

**The Survivor’s Manual for The New Economy.**
Marcus P. Zillman’s latest LinkSeries Publication is a 239 page digital read that gives excellent resources and annotated sources for the new economy analytics, alerts, ecommerce, financial sources, invisible and deep web resources, social and business networking sources along with new economy competitive and business intelligence resources and an extremely comprehensive listing of new economy online tools.