This Internet MiniGuide Annotated 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 2011

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.
Google™ Directory – Knowledge Discovery
http://directory.google.com/Top/Reference/Knowledge_Management/Knowledge_Discovery/
Google’s directory of Knowledge Discovery resources on the world wide web in the following categories: 1) Books, 2) Business and Companies, 3) Data Mining, 4) Information Visualization, 5) Magazines and eZines, 6) OLAP, 7) Organizations, 8) Software, and 9) Test Mining.

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-CAP2005 - Third International Conference on Knowledge Capture
http://www.kcap05.org/
Areas covered: Knowledge engineering and modeling methodologies, Mixed-initiative planning and decision-support tools, Acquisition of problem-solving knowledge, Programming-by-demonstration systems, Knowledge management environments, Knowledge-based markup techniques, Knowledge extraction systems, Knowledge acquisition tools, Advice taking systems, and Learning apprentice.

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-2011 - The 17th Annual ACM SIGKDD International Conference on Knowledge Discovery and Data Mining
http://www.acm.org/sigs/sigkdd/kdd2011/
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-2011 will feature keynote presentations, oral paper presentations, poster sessions, workshops, tutorials, panels, exhibits, demonstrations, and the KDD Cup competition. KDD-2011 will run from August 21-24 in San Diego, CA 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 Cluster Web
http://www.kmcluster.com/
KMCluster focus is knowledge management (KM). Focus is also on the key KM techniques of enterprise collaboration (EC), organizational learning (OL), communities of practice (CP), social networks (SN), intellectual capital (IC), complexity science (CS), content management (CM), measurement & metrics (MM), policy & procedures (PP), innovation & invention (II) and analytics & taxonomies (AT).

Knowledge Management Magazine – Inside Knowledge
http://www.kmmagazine.com/
The original knowledge management publication. The knowledge that exists within your organization is your only sustainable source of competitive advantage. They believe this makes knowledge management a strategic imperative for you. Each issue of Inside Knowledge is designed to provide you with the information you require to: 1) Learn from the mistakes and success stories of others, 2) Lower business costs and increase productivity across your organization, 3) Ensure the ongoing professional development of
yourself and your colleagues, and 4) Keep on top of industry developments, new
techniques and tools for knowledge management and knowledge discovery.

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,
presented and updated by CIO.

Knowledge Management Resource Center
http://www.kmresource.com/
Knowledge Management Resource Center is a gateway to the world of Knowledge
Management (KM). On this site you'll find a comprehensive collection of KM resources,
each reviewed and described to help you quickly locate what you're looking for. You can
explore knowledge management in their 17 departments, browse their bookstore, or
search the site by keyword.

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 ....

Telemakus - Mining and Mapping Research Findings to Promote Knowledge Discovery
http://www.telemakus.net/
The goal of the Telemakus System is to enhance the knowledge discovery process by developing retrieval, visual and interaction tools to mine and map research findings from the research literature. The objective of the research is to create, test and validate an infrastructure to permit the automation of the creation and maintenance of a searchable database that generates knowledge maps via query tools and concept mapping algorithms. We will also be applying natural language processing models and information analysis methods to ultimately speed up the scientific discovery process.
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/

Advancing Knowledge and the Knowledge Economy
http://advancingknowledge.com/

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

Analyzing the Role of Knowledge Organization in Scholarly Communication
http://www.db.dk/dbi/samling/phd/jackandersen-phd.htm

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.cs.cmu.edu/~cald/

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

Community Intelligence labs (CoIL)
http://www.co-i-l.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?t=itmgmt_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/

ePresence Interactive Media  
http://epresence.tv/

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/

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

Interdisciplinary Journal of Information, Knowledge, and Management  
http://ijikm.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.landerscience.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

K-CAP2005 - Third International Conference on Knowledge Capture
http://www.kcap05.org/

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/

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 Cluster Web
http://www.kmcluster.com/

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 Magazine
http://www.kmmagazine.com/

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

Knowledge Management Resource Center
http://www.kmresource.com/

Knowledge Nurture
http://www.knowledge-nurture.com/
KnowledgeTree™ - Open Source Document Management System
http://kt-dms.sourceforge.net/

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

Meta Knowledge Management Portal
http://www.metakm.com/

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://ette.usc.edu/ames/perilog/homepage.html

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

Resource Discovery iKit
http://cdlr.strath.ac.uk/rdinfokit/service/index.cfm

SecondBrain - Organize and Discover Online Content
http://secondbrain.com/

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

Telemakus - Mining and Mapping Research Findings to Promote Knowledge Discovery
http://www.telemakus.net/
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/

Controlled Languages in Industry
http://cslu.cse.ogi.edu/HLTsurvey/ch7node8.html

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/

Google Directory - Reference & Knowledge Management & Knowledge Discovery
http://snipurl.com/7f7v

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

KnowleSys - Web Data Extraction
http://www.knowlesys.com/
Librarians' Resource Centre - SLA Toronto Chapter Toolbox
http://slatoronto.andornot.com/lrc.aspx

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

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

Qitera - Unleashing Collective Knowledge
http://www.qitera.com/

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

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

Sharein - Share Your Discoveries
http://sharein.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/

Universal Data Element Framework (UDEF)
http://xml.coverpages.org/udef.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/
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/
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/

Watch Marcus™
http://www.WatchMarcus.com/

listen to marcus™
http://www.ListenToMarcus.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/
Current Awareness Discovery Tools on the Internet

Deep Web Research 2011 Article - LLRX and Online White Paper
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 2010
http://www.KDResources.info/

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 for 2010**  
http://www.ecurrentAwareness.com/  
Marcus P. Zillman’s latest report Current Awareness Monitors, Alerts and Information Traps for 2010 is now 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 2010**  
http://www.MarketIntelligenceResources.com/  
Marcus P. Zillman’s just released professional Internet MiniGuide is titled Market Intelligence Resources 2010 and is now 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 researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, and f) Subject Tracer™ Information Blogs.

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.