

Student Research Resources 2017

By

Marcus P. Zillman, M.S., A.M.H.A.
Executive Director – Virtual Private Library
zillman@virtualprivatelibrary.com

The August 2017 Zillman Column features **Student Research Resources 2017**. This column is dedicated to the latest and most competent resources for student research available over the Internet. With the constant addition of new and pertinent student research 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 finding and discovery student research resources and sites both in the visible and invisible World Wide Web. The following selected Student Research resources and sites offer an excellent opportunity to discovery new and existing sources both free and fee based that will help you accomplish your student research goals! Also visit the very latest resources on Student Research at my following Subject Tracer™ Information Blog resources.

<http://www.StudentResearch.info/>

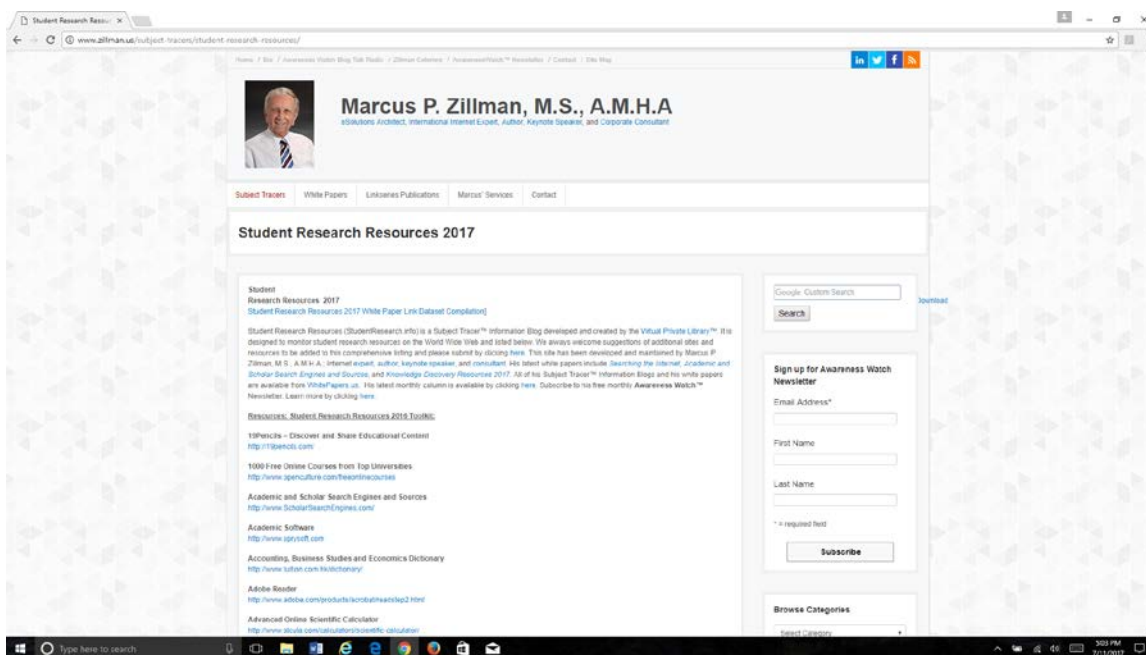


Figure 1: Student Research Resources 2017 by Marcus P. Zillman, M.S., A.M.H.A.

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zillman@VirtualPrivateLibrary.com

eVoice: (800) 858-1462

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Student Research Resources 2017:

19Pencils - Discover and Share Educational Content

<http://19pencils.com/>

100 Little Ways You Can Dramatically Improve Your Writing

<http://www.onlinecolleges.net/100-little-ways-you-can-dramatically-improve-your-writing/>

1000 Free Online Courses from Top Universities

<http://www.openculture.com/freeonlinecourses>

1000+ Open Textbooks and Learning Resources for All Subjects

<http://smart.study/blog/1000-open-textbooks-and-learning-resources-for-all-subjects/>

2017 Directory of Directories

<http://www.2017DirectoryOfDirectories.com/>

2017 New Economy Resources

<http://www.2017NewEconomy.com/>

26 Sentence Stems For Higher-Level Conversation In The Classroom

<http://teachthought.com/learning/sentence-stems-higher-level-conversation-classroom/>

5 Strategies for Organizing Notes for Comprehensive Exams

<https://www.insidehighered.com/blogs/gradhacker/5-strategies-organizing-notes-comprehensive-exams>

50 Brain Facts Every Educator Should Know

<http://www.associatesdegree.com/2010/01/27/50-brain-facts-every-educator-should-know/>

6 scientific tips to improve your writing

University of Florida

<http://www.futurity.org/writing-neuroscience-1009492-2/>

Academic and Scholar Search Engines and Sources

<http://www.ScholarSearchEngines.com/>



Academic Help - Help With Academic Writing

<https://academichelp.net/>

**Academic Research and Writing: Inquiry and Argument in College
by Linda Bergmann**

<http://www.barnesandnoble.com/w/academic-research-and-writing-linda-bergmann/1100834066?ean=9780321091840>

Academic Software

<http://www.sprysoft.com>

Accounting, Business Studies and Economics Dictionary

<http://www.tuition.com.hk/dictionary/>

Adobe Reader

<http://www.adobe.com/products/acrobat/readstep2.html>

Advanced Online Scientific Calculator

<http://www.alcula.com/calculators/scientific-calculator/>

Advanced Technological Education Television

<http://www.atetv.org>

AffordABook - Search for College Textbooks

<http://www.affordabook.com/>

American Association of Community Colleges: DataPoints

<http://www.aacc.nche.edu/Publications/datapoints>

American Society of Civil Engineers: Teaching Resources

<http://www.asceville.org/resources.html>

AMSER - Applied Math and Science Education Repository

<http://www.amser.org/>

Anki - Friendly Intelligent Flash Cards Making Remembering Easy

<http://ankisrs.net/>



Annenberg Classroom

<http://www.annenbergclassroom.org/>

Annenberg Lesson Plans

<http://www.learner.org/resources/lessonplanbrowse.html>

Annotary - Highlight Web Pages and Share Your Notes

<https://annotary.com/>

APA: Education and Psychology

<http://www.apa.org/education>

ApplyMate - Keep Track of your Job and School Applications

<http://applymate.com/>

ArchivesHub - At the Center of Great Research

<http://archiveshub.ac.uk/>

AskAsia.org

<http://asiasociety.org/education>

AuthorGEN - eLearning Software, Services and Authoring Tools for Efficient Communications

<http://www.authorgen.com/>

Back To School Resources

<http://www.seasonalfun.com/1224/>

Bartleby - Great Books Online

<http://www.bartleby.com/>

Beyond Citation

<http://www.beyondcitation.org>

BibMe - Fully Automatic and Free Bibliography Maker

<http://www.bibme.org/>

Big6 - Information Skills for Student Achievement

<http://www.big6.com/>



BigWords.com - Textbook Centric Price Comparison Site
<http://bigwords.com/>

Biographical Dictionary
<http://www.s9.com/>

Biteslide - Engaging Platform for Presenting School Projects
<http://www.biteslide.com/>

Bookboon - Download Free Student and Travel Books
<http://bookboon.com/>

Bookrags - Book Summaries and Study Guides for Students
<http://www.bookrags.com/>

Bookstep - Get Your Textbooks
<http://bookstep.com/>

Boosting Student Success by Embracing Learning Variation
<http://www.allkindsofminds.org/book>

Brainscape - The Smartest Way To Study
<https://www.brainscape.com>

Building Background Knowledge for Academic Achievement: Research on What Works in Schools
by Robert J. Marzano (barnes and noble book)
<http://www.barnesandnoble.com/w/building-background-knowledge-for-academic-achievement-robert-j-marzano/1100196231?ean=9780871209726>

Business Intelligence Resources 2017
<http://www.BIResources.info/>

CampusBooks.com - Compare Prices on New and Used College Textbooks
<http://www.campusbooks.com/>

Canva
<https://www.canva.com/>



Centre for Excellence in Learning and Teaching
<http://www.nuigalway.ie/celt/teachinglearning/index.html>

Centre - Free Student Information System
<http://centresis.org/>

CERN Education
<http://education.web.cern.ch/education/Chapter2/Intro.html>

Chalkdust
<http://chalkdustmagazine.com>

Chegg - Cheap Textbook Rentals, Search for Used Textbooks and Rent College Textbooks
<http://www.chegg.com/>

Chegg Tutors - Improve Your Grades and Connect With a Top Tutor Online
<https://www.chegg.com/tutors/>

Citelighter - Your Own Personal Academic Research Tool
<http://www.citelighter.com/>

CiteThisForMe - The Harvard Referencing Generator
<http://www.citethisforme.com/>

CiteULike
<http://www.citeulike.org/>

CITIDEL
<http://www.citidel.org/>

CliffsNotes
<http://www.cliffsnotes.com/>

Clipart ETC
<http://etc.usf.edu/clipart/>

ClusterFlunk
<https://next.clusterflunk.com/>



Code.org

<http://code.org/>

Cogito - Connecting Youth Thinkers Around the World

<http://www.cogito.org/>

Collaborize Classroom™

<http://www.collaborizeclassroom.com/>

College Board: Community College Resources and Publications

<https://professionals.collegeboard.com/higher-ed/community-colleges/resources>

CollegePlus - Higher Education Customized

<http://www.collegeplus.org/>

College Scorecard

<http://www.whitehouse.gov/issues/education/higher-education/college-score-card>

Competency-Based Education Network - A National Consortium for Designing, Developing and Scaling New Models for Student Learning

<http://www.cbenetwork.org/>

Computing Research Repository (CoRR)

<http://arxiv.org/corr/home>

ConnectED Initiative

<http://www.whitehouse.gov/issues/education/k-12/connected>

Cornell University Digital Literacy Resource

<http://digitalliteracy.cornell.edu/>

CourseFork - Collaborate On Educational Content

<http://coursefork.org/>

CourseSmart - eTextbooks and Digital Course Materials

<http://www.coursesmart.com/>

Coursolve - Connecting Course Projects and Needs

<https://www.coursolve.org/>

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Cram.com - Extensive Collection of Flashcards

<http://www.Cram.com/>

Creaza - Integrated Web-Based ToolBox for Creative Work

<http://www.creazaeducation.com/>

Crossword Puzzle Maker

<http://worksheets.theteacherscorner.net/make-your-own/crossword/>

CultureGrams - Concise, Reliable and Up To Date Reports on 200 Cultures

<http://www.culturegrams.com/>

Curriki - Free Learning Resources for the World

<http://www.curriki.org/>

CyberLibrary Media Center

<http://www.cayermedia.com/>

Deep Web Research and Resources 2017

<http://www.DeepWebResearch.info/>

Digital Humanities Tools

<http://dhresourcesforprojectbuilding.pbworks.com/w/page/69244319/Digital%20Humanities%20Tools>

Digital Library Of The Commons Repository

<http://dlc.dlib.indiana.edu/dlc/>

Digital Public Library of America

<http://dp.la/>

Data Science Is a Pipeline Between Academic Disciplines

<http://radar.oreilly.com/2011/08/data-science-social-science-academic.html>

Directory of Vendors of Online Learning Products and Services

<http://teachonline.ca/tools-trends/directory-vendors-online-learning-products-and-services>



Directory Resources 2017

<http://www.DirectoryResources.info/>

Directtextbook.com - Shop for Textbooks

<http://www.directtextbook.com/>

Don't Divide Teaching and Research

<http://chronicle.com/blogs/conversation/2015/03/09/dont-divide-teaching-and-research/>

Earth Science Literacy Maps

http://www.dlese.org/library/literacy_maps/

EasyBib - Free Bibliography Maker

<http://www.easybib.com/>

E-Books Directory

<http://www.e-booksdirectory.com/>

eBrary Library Center

<http://librarycenter.ebrary.com/>

Edcanvas.com - The One Place to Organize, Present, and Share Knowledge

<http://www.edcanvas.com/>

EDINA - Reference and Multimedia

<http://edina.ac.uk/>

EdRef - Free College Search Directory

<http://www.edref.com/>

EDSITEment - The Best of the Humanities On the Web

<http://edsitement.neh.gov/>

Educational Software Directory

<http://www.educational-software-directory.net/>

Education and Academic Resources

<http://www.EducationResources.info/>



Edudemic - Connecting Education and Technology

<http://www.edudemic.com/>

EdX - Transformational Partnership of MIT and Harvard for Open Source Online Education

<https://www.edx.org/>

eFinancialBot - Your Global Financial Search Engine

<http://www.eFinancialBot.com/>

eHealthcareBot 2017 Search Engine

<http://www.eHealthcareBot.com/>

Einstein Archives Online

<http://www.alberteinstein.info/>

Eisenhower National Clearinghouse for Mathematics and Science Education (ENC)

<http://www.goenc.com/>

eMarketingBot 2017 Search Engine

<http://www.eMarketingBot.com/>

eNotes - Comprehensive Online Educational Resources by Experts

<http://www.enotes.com/>

ERCA - Educational Research Center of America

<http://www.studentresearch.org/>

Erik Max Francis Research Resources

<http://www.alcyone.com/max/>

Eulergy - Making Connections That Help Drive Innovation

<http://www.eulergy.com/>

Explore Open Archives

<http://opcit.eprints.org/exploearchives.shtml>

F1000Research

<http://f1000research.com>

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Facebook Has Transformed My Students' Writing—for the Better

<http://www.theatlantic.com/education/archive/2013/11/facebook-has-transformed-my-students-writing-for-the-better/281563/>

FedMoney - Guide to All U. S. Government Grants and Loans Benefiting Students

<http://www.fedmoney.org/>

Financial Calculators

<http://www.mortgageloan.com/calculator/>

Financial Sources 2017

<http://www.FinancialSources.info/>

Finding Experts by Using the Internet 2017

<http://www.FindingExperts.info/>

Finding People 2017

<http://www.FindingPeople.info/>

Five Ways of Looking At a Thesis by Erik Simpson

<http://www-personal.umich.edu/~esrabkin/thesis5ways.htm>

FlackCheck.org

<http://www.flackcheck.org>

Flash Card Machine - Create, Study and Share Online Flash Cards

<http://www.flashcardmachine.com/>

FlashNotes - Studying Pays

<http://www.flashnotes.com/>

Focus@will - Music Scientifically Optimized to Boost Concentration and Focus

<https://www.focusatwill.com/>

FormSwift - Free Legal Documents

<http://formswift.com/free-legal-forms>

FreePint Blog Digital Repositories in UK universities and colleges by Neil Jacobs

<http://web.freepint.com/go/blog/2572>



FunnelBrain - Answers, Questions and Flashcards

<http://www.funnelbrain.com/>

Genamics JournalSeek

<http://journalseek.net/>

Ghostscript, Ghostview and GSview

<http://pages.cs.wisc.edu/~ghost/index.html>

Gibbon - Simple Playlists for Learning

<https://gibbon.co/>

Giphy

<http://giphy.com/create/gifmaker>

Glean - Finding the Best Educational Videos for Students

<https://glean.co/>

GLORIAD Global Ring Network for Advanced Applications Development

<http://www.gloriad.org/gloriaddrupal/>

Knowledge - Education Platform

<http://www.gnowledge.com/>

GoConqr - Global Platform for Digital Learning Content

<https://www.goconqr.com/en/>

Good Practices for University Open-access Policies

http://cyber.law.harvard.edu/hoap/Good_practices_for_university_open-access_policies

Google Tips and Tricks Every Student Should Know

<http://lifehacker.com/google-tips-and-tricks-every-student-should-know-1508121671>

Gooru - Education Is a Human Right

<http://goorulearning.org/>

GotScience.org

<http://www.gotscience.org>



Grades.io - Simple Class Management for Teachers

<http://grades.io/>

GradShare - Ask Questions, Get Answers, Get Expert Advice from Graduate School Community

<http://www.gradshare.com/>

Hacking Knowledge: 77 Ways to Learn Faster, Deeper, and Better

<http://oedb.org/ilibrarian/hacking-knowledge/>

HASTAC: The Pedagogy Project

<https://www.hastac.org/pedagogy-project>

Helping Student With Visual Impairments

<http://www.accreditedschoolsonline.org/resources/helping-students-with-visual-impairments/>

Highly Cited Researchers

<http://www.highlycited.com/>

Historical Research - Primary Resources on the Web

<http://www.ala.org/rusa/sections/history/resources/pubs/usingprimarysources>

Hitmill.com - Internet Training and Technology for Students

<http://www.hitmill.com/>

Holistic Learning eBook

<http://www.scotthyoung.com/blog/Programs/HolisticLearningEBook.pdf>

HomeWork Elephant - Homework Help At Your Fingertips

<http://www.homeworkelephant.co.uk/>

How do I deal with the vast number of research papers on a topic? (for non-academics)

<http://academia.stackexchange.com/questions/46572/how-do-i-deal-with-the-vast-number-of-research-papers-on-a-topic-for-non-acade>

How I Was Able to Ace Exams Without Studying

<http://zenhabits.net/ace-exams/>



How Students Use Technology [INFOGRAPHIC]

<http://mashable.com/2011/08/10/students-technology-infographic/>

How To Study - A Brief Guide

<http://www.cse.buffalo.edu/~rapaport/howtostudy.html>

How We Design Game-Like Learning at Quest

<http://www.instituteofplay.org/2012/12/collaborate-prototype-playtest-explode-how-we-design-game-like-learning-at-quest/>

iAnnotate PDF

<http://www.branchfire.com/iannotate/>

iMathematics

<http://imathematics.en.softonic.com/>

Information Quality Resources

<http://www.InformationQualityResources.info/>

Information Quality Resources and Expert Resources

<http://www.llrx.com/features/information-quality-resources-and-expert-resources.htm>

Institute of Play Resources for Educators

<http://www.instituteofplay.org/2013/05/resources-for-educators/>

Interactive Biology - Making Biology Fun

<http://www.interactive-biology.com/>

International Calling Codes

<http://international-calling.info/>

International Journal of Students' Research (IJSR)

<http://www.ijsonline.com/>

Internet Detective - Wise Up To the Web

<http://www.vts.intute.ac.uk/detective/index.html>

Intute Virtual Training Suites

<http://www.vtstutorials.ac.uk/>



InquirySpace

<http://concord.org/projects/inquiryspace>

iSeek - Targeted Search Engines for Students, Teachers, and Administrators

<http://education.iseek.com/>

IssueLab

<http://www.issuelab.org/>

JournalTOCs

<http://www.journaltoocs.hw.ac.uk/>

JURN - Find Free Academic Articles and Books

<http://www.jurn.org/>

Justia - Law & Legal Information for Lawyers, Students, Business and the Public

<http://www.justia.com/>

K-12 Resources for Science, Technology, Engineering and Mathematics Education

<http://www.nsfresources.org/home.cfm>

KidBibs Homework Help

<http://www.kidbibs.com/homeworkhelp.htm>

KnightCite - Online Citation Generator

<http://www.calvin.edu/library/knightcite/index.php>

Labster - Empowering the Next Generation of Scientists to Change the World

<https://www.labster.com/>

Learn Everything From A Single Space

<http://mylearnpath.com/>

Learn How To Become

<http://www.learnhowtobecome.org/>

Learning Skills

https://www.mindtools.com/pages/main/newMN_ISS.htm



Lesson Corner - Online Resources for Teachers

<http://www.lessoncorner.com/>

Lesson Paths - Making Learning Online Free and Accessible To the Entire World

<http://www.lessonpaths.com/>

Life Science Teaching Resource Community (LifeSciTRC)

<http://www.lifescitrc.org/index.cfm>

littleBits™

<http://littlebits.cc/>

Matterhorn - Open Source Lecture Capture & Video Management for Education

<http://opencast.org/matterhorn/>

Market Intelligent Resources

<http://www.MarketIntelligenceResources.com/>

Martindale Calculators

<http://www.martindalecenter.com/Calculators.html>

'Matrix'-style learning implants new skills in brain. (livescience.com)

https://www.reddit.com/r/science/comments/nbjlf/matrixstyle_learning_implants_new_skills_in_brain/

Matterhorn - Open Source Lecture Capture & Video Management for Education

<http://opencast.org/matterhorn/>

Mem-Note - Make Notes and Memorize Them

<https://www.mem-note.com/>

Memrise - Learn Vocabulary, Languages, History, Science, Trivia and Just About Anything Else

<http://www.memrise.com/>

Mendeley - Free Reference Manager and Academic Social Network

<http://www.mendeley.com/>



Meta-Calculator

<http://www.meta-calculator.com>

Mindset List from Beloit College

<http://www.beloit.edu/mindset/>

MIT OpenCourseWare

<http://ocw.mit.edu/index.htm>

Mobento - Video Learning Platform

<http://www.mobento.com/>

MyEdu - Get Smart About College

<http://www.MyEdu.com/>

MyHomeWork App - The Best Way To Keep Your School Life Organized

<https://myhomeworkapp.com/>

Myndbook Maps - Free Form Note Taking

<http://www.myndbook.com>

National Archives - Research Their Records

<http://www.archives.gov/research/catalog/>

National Science Digital Library (NSDL)

<http://www.nsdlib.org/>

National STEM Centre: Technology Resources

<http://www.nationalstemcentre.org.uk/elibrary/technology/>

National Student Clearinghouse Research Center

<http://nscresearchcenter.org/>

NEA: The 10 Best STEM Resources

<http://www.nea.org/tools/lessons/stem-resources.html>

NoteUtopia - Study Community for Students

<http://www.noteutopia.com/>



NSDL Science Literacy Maps

<http://strandmaps.nsd.org/>

NSF: Earth & Environment Classroom Resources

<https://www.nsf.gov/news/classroom/earth-enviro.n.jsp>

OCW Bookshelf - MIT OpenCourseWare Textbook Information

<http://mitopencourseware.wordpress.com/ocw-bookshelf/>

OER (Open Educational Resources) Commons

<https://www.oercommons.org/>

On Becoming a Super Student: Methods, Strategies and Tea for Good Academics

<http://www.amazon.co.uk/Becoming-Super-Student-Gilbert-Nmo-Morris/dp/1461027969>

OneClass - Access To 170,000 Notes, Study Packs and Exam Videos

<http://oneclass.com/>

Online College Database - Find Online College and Universities Near You

<http://www.onlinecollegesdatabase.org/>

Online Journal Search Engine (OJOSE)

<http://www.ojose.com/>

Online Research Tools

<http://www.OnlineResearchTools.info/>

Open Access Textbooks Project

<http://www.openaccesstextbooks.org/>

Open Course Library State of Washington

<http://opencourselibrary.org/>

Open Culture - The Best Free Cultural and Educational Media On the Web

<http://www.openculture.com/>

OpenDepot.org - Worldwide Open Access Research Output

<http://opendepot.org/>



Open eBooks

<http://openebooks.net>

Open Educational Resources

<http://open.ems.psu.edu/>

Open Educational Resources (OER)

<https://www.oercommons.org/>

Open Knowledge Maps - A Visual Interface To the World's Scientific Knowledge

<http://openknowledgemaps.org/>

OpenStax - Access The Future of Education

<https://openstax.org/>

OpenStudy - Social Learning Network for Students

<http://openstudy.com/>

Open Syllabus Project

<http://opensyllabusproject.org>

PackBack - Rent Digital Textbooks for \$5 or Less

<http://www.packbackbooks.com/>

Pathfinder Science - Science Network for Student and Citizen Science

<http://pathfinderscience.net/>

PDF Viewer

<https://pdfviewer.io>

Peer 2 Peer University (P2PU) - Learning for Everyone, By Everyone, About Most Anything

<http://p2pu.org/>

PhilPapers

<http://philpapers.org>

PickTextBooks - Find the Right Textbook

<http://www.picktextbook.com/>



Plagiarisma.net - Free Online Plagiarism Checker and Duplicate Content Finder
<http://plagiarisma.net/>

PlagiarismCheck - Reputable Plagiarism Check Tool Complemented With High Technology
<https://plagiarismcheck.org/>

Plagiarism Resource Site
<http://www.web-miner.com/plagiarism>

Plagium - Plagiarism Tracker and Checker
<http://www.plagium.com/>

PlagTracker - Accurate Plagiarism Checking
<http://www.plagtracker.com/>

Plant Database
<http://www.hort.uconn.edu/plants/index.php>

Popplet - Tool for iPad and Web To Capture and Organize Ideas
<http://popplet.com/>

Problem-Attic - 85,000 of the Best /Questions from NY Regents, State Assessments, Academic Competitions, and More
<http://www.problem-attic.com/>

ProProfs Training Maker - Create Online Courses and Training Easily
<http://www.proprofs.com/training/>

Propulsion Research Center
<http://www.uah.edu/prc>

ProQuest Flow
<https://flow.proquest.com/>

PSI Tutor: Academic Mentor
<http://www.psitutor.org/>



PSRC: Physical Sciences Resource Center

<http://www.compadre.org/psrc/index.cfm?>

QuestBase - Assessments Made Easy

<http://www.questbase.com/>

Questia - The World's Largest Online Library of Books

<http://www.questia.com/>

QuizSlides - The Multiple Choice Test Platform

<https://quizslides.com/>

Quiz Students in Classroom (resource for teachers)

<https://drive.google.com/file/d/0B0wXopdm1Dy4clBfNXR1TXVqSU0/edit>

Reference from Coast to Coast: Stalking and Finding the Full-Text Article

<http://www.llrx.com/columns/reference52.htm>

Reference Resources

<http://www.ReferenceResources.info/>

RefME - Referencing Made Easy

<https://www.refme.com/>

Research Beyond Google: 119 Authoritative, Invisible, and Comprehensive Resources

<http://oedb.org/ilibrarian/research-beyond-google/>

RefSeek - Academic Search Engine for Students and Researchers

<http://www.refseek.com/>

Reith Lectures : BBC Radio 4

<http://www.bbc.co.uk/programmes/b00729d9>

Research and Documentation Online

<http://bcs.bedfordstmartins.com/resdoc5e/>

ResearchGATE - Professional Network for Scientists

<https://www.researchgate.net/>



Research Mapper

<http://www.xrefer.com/>

Research Methods Knowledge Base

<http://www.socialresearchmethods.net/kb/>

Research On the Web: Finding the Right Sources and the Right Tools

<http://www.write101.com/research.htm>

Research Resources and Research Tools

<http://www.researchresources.info/>

Research Resources Online Guide

<http://www.ResearchResourcesOnline.net/>

Research Tools - The Library of Congress

<http://www.loc.gov/rr/tools.html>

Resources for Research from the British Library

<http://www.bl.uk/>

Revisy –get smart about learning

<http://revisy.com/>

Riipen - The Online Platform Connecting Students To Companies

<https://riipen.com/>

Scholarpedia - Peer-Reviewed Open-Access Encyclopedia

<http://www.scholarpedia.org>

Schoology - Your Digital Classroom

<https://www.schoology.com/>

Science360 Knowledge Network

<http://science360.gov/>

Science and Technology Projects for Student Research

<http://www.newstudentresearch.blogspot.com/>



Science Daily

<http://www.sciencedaily.com>

Science, Technology, Engineering and Math: Education for Global Leadership

<http://www.ed.gov/stem>

Science: Video Portal

<http://video.sciencemag.org/>

Scientific American: 60-Second Science

<http://www.scientificamerican.com/podcast/podcasts.cfm?type=60-second-science>

Scitable - A Collaborative Learning Space for Life Sciences

<http://www.nature.com/scitable>

Scrawlar - Scrawlar Meet Scholar

<http://www.scrawlar.com/>

ScriptEd – equip students for access to careers in technology

<http://www.scripted.org/>

Silk Slides - Share and Discuss Slide Presentations

<http://silkslides.com/>

Sketchlot - Connect, Collaborate and Share

<http://www.sketchlot.com/>

Skills4Study

<http://www.palgrave.com/skills4study/index.asp>

Shmoop - Study Guides for Literature, U.S. History, Poems and Essays

<http://www.shmoop.com/>

ShoppingBots 2017

<http://www.ShoppingBots.info/>

SoapBox - Teach More Effectively

<http://gosoapbox.com/>



Socrato - Web-based Test Preparation and Assessment Platform

<http://www.socrato.com/>

Software for Writing a PhD Thesis Joshua L Mann

<https://josh.do/software-for-writing-a-phd-thesis/>

SparkNotes: Today's Most Popular Study Guides

<http://www.sparknotes.com/>

Starter Tips for Internet Research

<http://www2.etoyn.edu/vl/>

Statfuse - Find Out Your Chances Of Getting Into College

<https://www.statfuse.com/college-chances>

STEMblog

<http://blog.stemconnector.org>

Students Retain Information in Print-Like Formats Better

<http://chronicle.com/blogs/wiredcampus/students-retain-information-in-print-like-formats-better/22088>

Students Subsites

<http://www.geometry.net/students/>

Study.com

<http://www.Study.com/>

Study Champs - Learn Math, English and Science

<http://www.studychamps.com/>

Study Guides and Strategies

<http://www.studygs.net/>

StudyMinder - Homework Management Tool

<http://www.studyminder.com/>

SweetSearch - Search Engine for Students

<http://www.sweetsearch.com/>



TalkChalk - Where the Classroom Lives Beyond the Bell

<http://www.talkchalk.com/>

TalkMiner - Search Inside Video Lectures and Talks

<http://talkminer.com/>

Talk Nerdy

<http://carasantamaria.com/podcast/>

Tally

<http://agiletortoise.com/tally>

Teachers Printables

<http://www.teachersprintables.net/>

Teacher to Teacher: Critical Thinking in the College Classroom

<http://www.utexas.edu/academic/ctl/criticalthinking/accessible.php?section=1>

TeacherTube - Teacher Videos, Lesson Plan Videos and Student Video Lessons

<http://www.teachertube.com/>

Textbook Revolution

<http://textbookrevolution.org/>

Textbook Rush - Your Online Campus Bookstore

<http://www.textbookrush.com/>

The Atlas of Economic Complexity

<http://atlas.cid.harvard.edu/>

The Data Librarian's Handbook

<http://www.facetpublishing.co.uk/title.php?id=300471#.WHfUw1ziCUI>

The Free Resource - Sharing Educational Resources

<http://www.thefreeresource.com/>

The Innovative Instructor

<http://ii.library.jhu.edu>



The Math Forum @ Drexel

<http://mathforum.org/>

The NCBI Style Guide

<https://www.ncbi.nlm.nih.gov/books/NBK988>

The Nerd's Guide to Learning Everything Online

http://www.ted.com/talks/john_green_the_nerd_s_guide_to_learning_everything_online#t-1016684

The Next Generation Science Standards

<http://www.nextgenscience.org/>

The Plant List

<http://www.theplantlist.org/>

The Qualitative Report

<http://nsuworks.nova.edu/tqr>

The Roberto Marzano's 9 Effective Instructional Strategies Infographic

<http://elearninginfographics.com/the-roberto-marzanos-9-effective-instructional-strategies-infographic/>

The Supreme Court Database

<http://supremecourtdatabase.org/>

The Why Files - The Science Behind the News

<http://whyfiles.org/>

ThinkBinder - Efficient Study Group Environments

<http://www.thinkbinder.com/>

Think You Know How To Study? Think Again

<http://www.npr.org/templates/story/story.php?storyId=130728588>

Timetable Web - School Timetable, Automatic Generation, Easy, Fast, Fully Online

<http://www.timetableweb.com/>



Timetoast - Make Timelines and Share On the Web

<http://www.timetoast.com/>

Top 100 Tools for Learning 2015

<http://www.slideshare.net/janehart/top-100-tools-for-learning-2015-52992784>

Trade Schools Database

<http://www.rwm.org/rwm/>

TutorHunt - Connecting Private Tutors and Students

<http://www.tutorhunt.com/>

Tutorial Resources 2017

<http://www.TutorialResources.info/>

U101 - Search Colleges and Universities in the United States and Canada

<http://u101.com/>

United Nations iLibrary

<http://www.un-ilibrary.org/>

University Notes - Better Note Taking and Better Class Information

<http://www.universitynotes.net/>

University of Virginia Teaching Resource Center

<http://trc.virginia.edu>

Use Better Tools to Be a Better Student

<http://lifehacker.com/5441531/use-better-tools-to-be-a-better-student-in-2010?skyline=true&s=x>

Vadlo - Life Science Search Engine

<http://vadlo.com/>

Virtual Learning Resources Center

<http://www.virtuallrc.com/>

Virtual Private Library™ - Subject Tracer™ Information Blogs

<http://www.VirtualPrivateLibrary.org/>



Visual Dictionary Online

<http://visual.merriam-webster.com/>

Walnote - Secure Notes Online

<http://www.walnote.com/>

We Compare Books - Book Price Comparison Engine for Student Books

<http://www.wecomparebooks.com/>

Web 2.0 Tools in the 21st Century Classroom

<https://prezi.com/-ifn7c52kyjw/using-web-20-tools-in-a-21st-century-classroom/>

webGURU - Web Guide to Research for Undergraduates

<http://www.webguru.neu.edu/>

Webgrammar – Resources for Students and Educators

<http://webgrammar.com/>

wePapers - Creating the World's Biggest Study Group for Knowledge Discovery

<http://www.wepapers.com/>

What can you learn about learning from Harvard med students?

<http://www.bakadesuyo.com/2012/03/what-can-you-learn-about-learning-from-harvar/>

When Memorization Gets in the Way of Learning

<http://www.theatlantic.com/education/archive/2013/09/when-memorization-gets-in-the-way-of-learning/279425/>

Where To Do Research

<http://www.wheretodoresearch.com/>

Why Do We Need to Learn This?

<http://www.pointsincase.com/articles/teacher-why-do-we-need-learn-this>

Why You Should (Still) Read Books

<http://whartonjournal.com/2015/09/22/why-you-should-still-read-books/>

Wikiversity - Learning Resources, Learning Projects and Research

http://en.wikiversity.org/wiki/Wikiversity:Main_Page



Wikispaces - Wiki Platform

<http://www.wikispaces.com/>

Wolfram|Alpha for Educators

<http://www.wolframalpha.com/educators/>

Wolfram for Education

<http://www.wolfram.com/education/>

Wolfram Demonstrations Project

<http://demonstrations.wolfram.com/>

wordIQ

<http://www.wordIQ.com/>

World Bank Open Knowledge Repository (OKR)

<https://openknowledge.worldbank.org/>

Writing and Presenting Your Thesis or Dissertation Joseph Levine Michigan State University

<http://www.learnerassociates.net/dissthes/>

Writing in College: A Short Guide to College Writing

<http://writing-program.uchicago.edu/resources/collegewriting/>

WWW Virtual Library: International Affairs Resources

<http://www2.etown.edu/vl/>

Yuzu – Organize, read and annotate your reading

<https://www.yuzu.com/>

YouThink!

<http://youthink.worldbank.org/>

YouTube for Schools - Educate, Engage and Inspire Your Students with Video

<http://www.youtube.com/schools>

Yovisto - Academic Video Search Engine

<http://www.yovisto.com/>



ZipGrade app – Optical Grading Machine

<http://www.zipgrade.com/techfaster>

Student Research Paper Resources:

4,000+ Research Paper Topic Ideas

<http://www.questia.com/library/research-topics/a>

1000+ Open Textbooks and Learning Resources for All Subjects

<http://smart.study/blog/1000-open-textbooks-and-learning-resources-for-all-subjects/>

A Research Guide for Students

<http://www.aresearchguide.com/>

Basic Steps in the Research Process

<http://www.crlsresearchguide.org/>

Citation Machine

<http://citationmachine.net/index2.php>

Citation Styles Online

<http://www.bedfordstmartins.com/Catalog/>

Current Awareness Monitors, Alerts and Information Traps 2017

<http://www.eCurrentAwareness.com/>

Formatically.com - MLA Format Template

<http://formatically.com/>

How To Write a Term Paper

http://www.gale.cengage.com/free_resources/term_paper/index.htm

Indispensable Writing Resources

<http://www.enhancemywriting.com/>

kdissert - Mind Mapping Tool

http://freecode.com/projects/kdissert?branch_id=42508&release_id=178253



Library Research Guide

<http://www.lib.umn.edu/>

Online Research Tools

<http://www.OnlineResearchTools.info/>

OWL: Online Writing Lab from Purdue

<http://owl.english.purdue.edu/owl/>

Research Blogs and the Discussion of Scholarly Information

<http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0035869>

Research Buddy - Saves References To WebPages in Bibliographical Reference Form

<http://researchbuddy.mozdev.org/>

Research Process: Self Assessment

<http://www.noodletools.com/debbie/literacies/information/9evaluate/competence.html>

Research Resources

<http://www.ResearchResources.info/>

Rush Essay - Professional Academic Writing

<http://www.rushessay.com/>

Scientific Reports - The Writing Center

<http://writingcenter.unc.edu/handouts/scientific-reports/>

Super Science Fair Projects: Complete Guide to Science Fair Projects, Topics and Experiments

<http://www.super-science-fair-projects.com/>

Term Papers Online: 99+ Sites for Your FREE Paper by Ruth Kinloch

<https://smart.study/blog/term-papers-online-99-sites-for-your-free-paper/>

The Copyright WebQuest

<http://www.edsupport.cc/mguhlin/artifacts/consulting/copyright/>



Topicscape - Mindmaps in 3D and Information Management

<http://www.topicscape.com/>

University of Washington Subject and Class Guides

<http://guides.lib.washington.edu/howdoi>

Zooniverse

<https://www.zooniverse.org>

White Papers:

Online Research Browsers 2017

<http://www.zillman.us/white-papers/online-research-browsers/>

Online Research Tools

<http://www.onlineresearchtools.info/>

Online Social Networking 2017

<http://www.SocialInformatics.net/>

Searching the Internet 2017 – The Primer

<http://www.SearchingTheInternet.info/>

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2017

<http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/>

White Papers by Marcus P. Zillman, M.S., A.M.H.A.

<http://www.WhitePapers.us>



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/>

Accessibility Resources

<http://www.AccessibilityResources.info/>

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/>

Education and Academic Resources

<http://www.EducationResources.info/>

Elder Resources

<http://www.ElderResources.info/>

Employment Resources

<http://www.EmploymentResources.info/>

Entrepreneurial Resources

<http://www.EntrepreneurialResources.info/>

Fact Checkers Directory

<http://www.FactCherckers.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.InformationFuturesMarkets.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.ScriptResources.info/>

ShoppingBots

<http://www.ShoppingBots.info/>

Social Informatics

<http://www.SocialInformatics.info/>



Statistics Resources and Big Data
<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/>

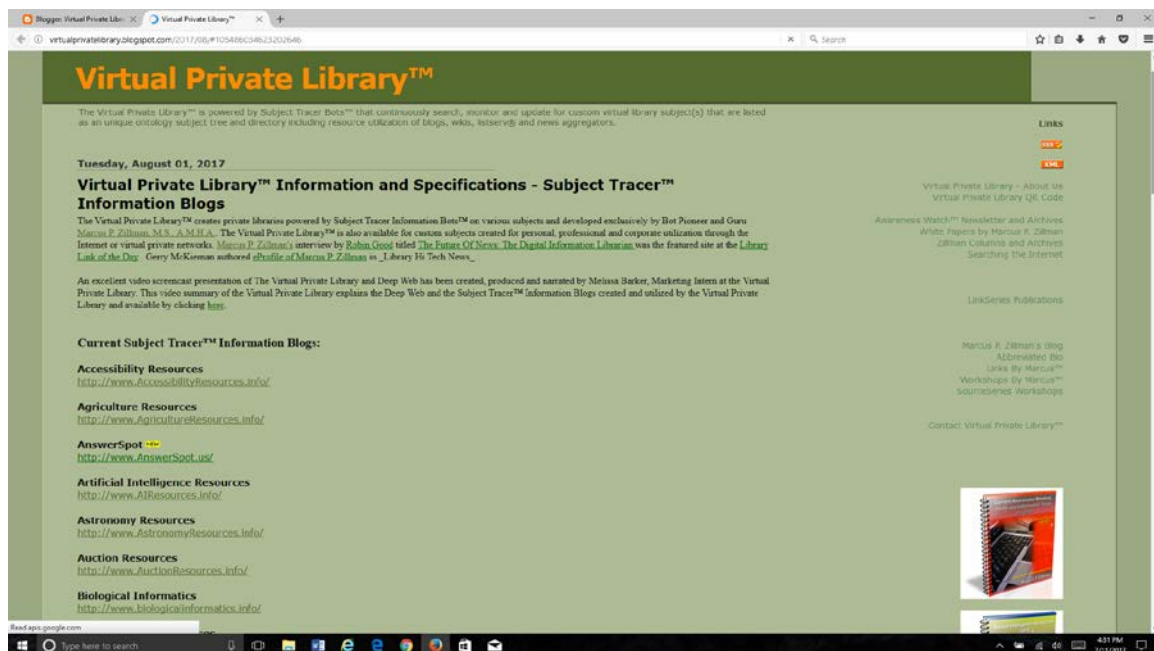


Figure 2: Virtual Private Library™

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 54 Subject Tracer™ Information Portals and

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<http://www.zillmancolumns.com/>
zillman@VirtualPrivateLibrary.com

eVoice: (800) 858-1462
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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 (19,000+ Postings)

<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/>

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.:

2017 Directory of Directories

<http://www.2017DirectoryOfDirectories.com/>

Academic and Scholar Search Engines and Sources

<http://www.ScholarSearchEngines.com/>

Bots, Blogs and News Aggregators 2017

<http://www.BotsBlogs.com/>

Business Intelligence Online Resources 2017

<http://www.BIOnlineResources.info/>

Cloud Computing Resources Primer 2017

<http://www.zillman.us/white-papers/grid-distributed-and-cloud-computing-resources-primer/>

Current Awareness Discovery Tools on the Internet 2017

<http://www.zillman.us/white-papers/current-awareness-discovery-tools-on-the-internet/>

Deep Web Research and Discovery Resources 2017 Article - LLRX and Online White Paper

<http://zillman.blogspot.com/2017/01/llrx-deep-web-research-and-discovery.html>

<http://DeepWeb.us/>

eMarketing MiniGuide 2017

<http://www.eMarketingMiniGuide.com/>

eReference Library Link Toolkit 2017

<http://www.eReferenceLibrary.com/>



Finding Experts By Using the Internet 2017

<http://www.FindingExperts.info/>

Finding People Resources and Sites 2017

<http://www.FindingPeople.info/>

Healthcare Bots and Subject Directories 2017

<http://www.HealthcareBots.info/>

Knowledge Discovery Resources 2017

<http://www.KDResources.info/>

New Economy Resources 2017

<http://www.NewEconomyResources.com/>

Online Research Browsers 2017

<http://www.zillman.us/white-papers/online-research-browsers/>

Online Research Tools

<http://www.OnlineResearchTools.info/>

Online Social Networking 2017

<http://www.OnlineSocialNetworking.info/>

Searching the Internet 2017 – A Primer

<http://www.SearchingTheInternet.info/>

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2017

<http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/>

Web Data Extractors 2017

<http://www.WebDataExtractors.com/>

Web Guide for the New Economy 2017

<http://www.WebGuideNewEconomy.com/>

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 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.

<http://www.NewEconomyManual.com/>

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.

