

Awareness Watch™ Newsletter

By Marcus P. Zillman, M.S., A.M.H.A.

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

V21N5

May 2023

Welcome to the V21N5 May2023 issue of the **Awareness Watch™ Newsletter**. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness Watch™ Featured Report

Awareness Watch™ Spotters

Awareness Watch™ Book/Paper/Article Review

Subject Tracer™ Information Blogs

I am always open to feedback from readers so please feel free to email with all suggestions, reviews and new resources that you feel would be appropriate for inclusion in an upcoming issue of Awareness Watch™. This is an ongoing work of creativity and you will be observing constant changes, constant updates knowing that “change” is the only thing that will remain constant especially in today’s post COVID-19 New Economy and New Normal 2023 world!!

Awareness Watch™ Featured Report

This month’s featured report covers **2023 Student Research Tools and Resources** and is a comprehensive listing of competent Internet student research resources and tools including the new economy and new normal internet directories, subject guides and index resources and sites on the Internet available for the 2023 year. The below list is taken partially from my 2023 Student Research MiniGuide and is constantly updated with Subject Tracer™ bots at the following URL:

<http://www.2023StudentResearchMiniGuide.com/>

These resources and sources will help you to discover the many new pathways available through the Internet to find the latest new and existing world wide web and Internet competent student research sources, tools and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently. The below resources and sources will be your pathfinder to all the new and existing competent Internet student research tools and resources.



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

zillman@VirtualPrivateLibrary.com

eVoice: 239-206-3450

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2023 Student Research MiniGuide

By

Marcus P. Zillman, M.S., A.M.H.A.

Executive Director – Virtual Private Library

zillman@virtualprivatelibrary.com

<http://www.2023StudentResearchMiniguide.com/>

The **2023 Student Research MiniGuide** is a comprehensive list of competent student research resources and sources that are currently available on the Internet. The below list of sources is partially taken from my Subject Tracer™ and white paper titled Student Research Resources 2023 and is constantly updated with Subject Tracer™ bots at the following URL:

<http://www.StudentResearch.info>

These resources and sources will help you to discover the many pathways available to you through the Internet to find the latest competent student research resources and sites.

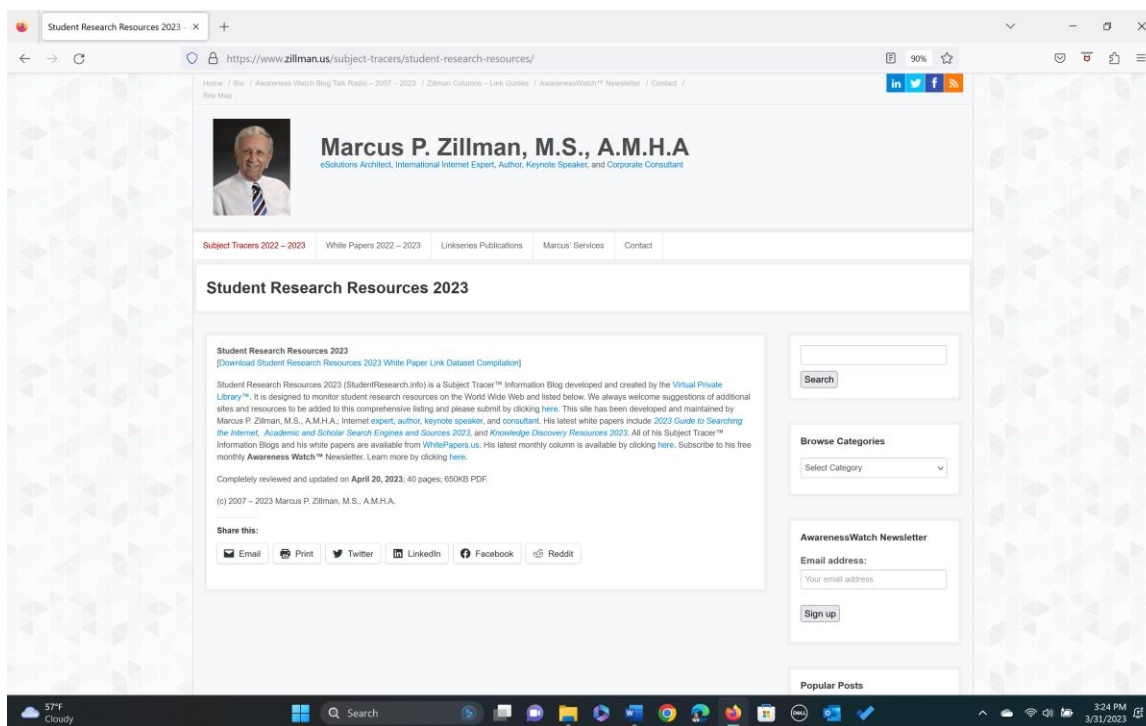


Figure 1: Student Research Resources 2023



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2023 Student Research MiniGuide:

5 Strategies for Organizing Notes for Comprehensive Exams

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

15 Educational Search Engines College Students Should Know About

<https://www.rasmussen.edu/student-life/blogs/college-life/15-educational-search-engines/>

25 Scientifically Proven Tips for More Effective Studying

<https://www.mydegreeguide.com/how-to-study-tips/>

26 Sentence Stems For Higher-Level Conversation In The Classroom

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

45 Places You Can Download Tens of Thousands Books, Plays, and Other Literary Texts Completely Legally for Free

<https://nothingintherulebook.com/2017/01/10/55-places-you-can-download-tens-of-thousands-books-plays-and-other-literary-texts-completely-legally-for-free/>

300 Free Ivy League University Courses You Can Take Online Right Now

<https://qz.com/1263050/here-are-300-free-ivy-league-university-courses-you-can-take-online-right-now/>

1000+ Open Textbooks and Learning Resources for All Subjects

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

1700 Free Online Courses from Top Universities

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

2022 Directory of Directories

<http://www.2022DirectoryOfDirectories.com/>

2022 Guide to Finding Experts by Using the Internet

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

2022 Guide to Finding People Resources and Sites

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

2022 Guide to Internet Privacy Resources and Tools

<http://www.2022InternetPrivacy.com/>



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2023 Bot MiniGuide

<http://www.2023BotMiniGuide.com/>

2023 Guide to Searching the Internet

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

2023 MiniGuides Series by Marcus P. Zillma, M.S., A.M.H.A.

<http://www.2023MiniGuides.com/>

2023 New Economy Resources

<http://www.2023NewEconomy.com/>

Academic and Scholar Search Engines and Sources 2023

<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>

Accounting, Business Studies and Economics Dictionary

<https://www.itseeducation.asia/dictionary/>

Accounting Education Resource Guide

<http://www.smartscholar.com/accounting-education-guide/>

A College Student's Guide to Using Coupons

<http://www.smartscholar.com/coupon-guide/>

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 – Find the Cheapest Prices on Textbooks

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



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American Association of Community Colleges: DataPoints
<http://www.aacc.nche.edu/Publications/datapoints>

American Indian Digital History Project
<https://aidhp.com>

American Society of Civil Engineers: Teaching Resources
<http://www.asceville.org/resources.html>

AMSER - Applied Math and Science Education Repository
<http://www.amser.org/>

Anchor - Make Your Own Podcast
<https://anchor.fm/>

Animoto - Video Making Made Easy
<https://animoto.com/>

Anki - Friendly Intelligent Flash Cards Making Remembering Easy
<http://ankisrs.net/>

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

Annenberg Classroom Resources
<https://www.learner.org/classroom-resources/>

APA: Education and Psychology
<http://www.apa.org/education>

ArchivesHub - At the Center of Great Research
<http://archiveshub.ac.uk/>

AskAsia.org – Center for Global Education
<http://asiasociety.org/education>

Authorea – Discover and Publish Cutting Edge, Open Research
<https://www.authorea.com/>

AuthorGEN - eLearning Software, Services and Authoring Tools for Efficient Communications
<http://www.authorgen.com/>



Bard – Google AI Chatbot

<https://bard.google.com/>

Bartleby – An Easier Way To Study Hard

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

BibMe – The Online Writing Center

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

Big6 - Information Skills for Student Achievement

<https://thebig6.org/>

BigWords.com - Textbook Centric Price Comparison Site

<http://bigwords.com/>

BitCurator Consortium

<https://bitcuratorconsortium.org/>

Blackboard – Scaling to Meet the Needs of a Changing Environment

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

Bookboon - Download Free Student and Travel Books

<http://bookboon.com/>

Bookrags – Everything You Need to Study or Teach Literature

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

Boosting Student Success by Embracing Learning Variation

<http://www.allkindsofminds.org>

Botnik

<http://botnik.org/>

Brainscape - The Smartest Way To Study – Flashcards for Serious Learners

<https://www.brainscape.com>

Brainly – Question Everything Answer Everything = 24/7 Homework Helper

<https://brainly.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>



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Business Intelligence Resources 2022

<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>

Center for Online Education

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

CERN Education

<http://education.web.cern.ch/>

Chalkdust

<https://chalkdustmagazine.com/>

Charts Factory

<https://chartsfactory.com/>

ChatGPT

<https://chat.openai.com/auth/login>

ChatGPTZero - Plagiarism AI Checker

<http://www.ChatGPTZero.me>

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/>

CitationGenerator

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

Citationsy - Create Citations, Reference Lists and Bibliographies

<https://citationsy.com/>



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CiteThisForMe - The Harvard Referencing Generator

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

CliffsNotes

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

Code.org

<http://code.org/>

Code Nation – Connecting Communities and Creating Opportunities

<https://codenation.org/>

Cofactor - Journal Selector

<http://cofactorscience.com/>

College Board: Community College Resources and Publications

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

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

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

Computer Science Education Resource Guide

<http://www.smartscholar.com/computer-science-guide/>

Computing Research Repository (CoRR)

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

Connecting Outcome Measures in Entrepreneurship, Technology, and Science (COMETS)

<https://www.kauffman.org/microsites/comets>

Cornell University Research Guides

<http://guides.library.cornell.edu/libguides/home>

CourseFork - Collaborate On Educational Content

<http://coursefork.org/>

Cram.com - Extensive Collection of Flashcards

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

Cronycle - Grow Knowledge, Expertise and Authority

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



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Crossword Puzzle Maker

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

Current Awareness Tools 2023

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

Curriki - Free Learning Resources for the World

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

DALL – E2

<https://openai.com/product/dall-e-2>

DAO Resources 2023

http://whitepapers.virtualprivatelibrary.net/DAO_Resources.pdf

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

Data Mining Resources 2023

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

<http://www.2023DataMiningResources.info/>

Deep Web Research and Resources 2023

<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 Online Learning Companies from Around the World

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

Directory Resources 2023

<http://www.2023DirectoryMiniGuide.com/>

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



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Directtextbook.com – Textbooks Price & Availability Search, Buy, Rent and Sell
<http://www.directtextbook.com/>

EasyBib - Bibliography Maker
<http://www.easybib.com/>

E-Books Directory
<http://www.e-booksdirectory.com/>

EDINA - Reference and Multimedia
<http://edina.ac.uk/>

EDSITEment - The Best of the Humanities On the Web
<http://edsitement.neh.gov/>

Education and Academic Resources 2023
<http://www.2023EducationMiniGuide.com/>
<http://www.EducationResources.info/>

Education and Reference for Windows
<https://en.softonic.com/windows/education-reference>

EdX – Access 2500+ Online Courses from 140 Top Institutions Today
<https://www.edx.org/>

eHealthcareBot 2023 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 2023 Search Engine
<http://www.eMarketingBot.com/>

Endel - Personalized Sounds to Help You Focus and Relax
<http://endel.io/>

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/>

etherpad - Collaborating In Really Real-Time

<http://etherpad.org/>

Every Congressional Research Service (CRS) Report

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

F1000Research – Open Access Publishing Platform

<http://f1000research.com>

Fact Check Resources Miniguide 2023

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

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

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

Financial Sources 2023

<http://www.2023FinancialMiniGuide.com/>

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

Finding Experts by Using the Internet 2023

<http://www.2023ExpertMiniGuide.com/>

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

Finding People 2023

<http://www.2023FindingPeopleMiniGuide.com/>

<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/>

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

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



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FormSwift - Free Legal Documents

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

Free and Easy Teacher Worksheets

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

Future Learn

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

Genamics JournalSeek

<http://journalseek.net/>

Generative AI

<https://www.linkedin.com/company/chatgpt-generative-ai/>

Genius Web Annotator

<https://genius.com/web-annotator>

Ghostscript – An Interpreter for the PostScript Language and for PDF

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

Giphy GIF Maker

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

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>

GotScience.org

<http://www.gotscience.org>

GPT-4

<https://openai.com/product/gpt-4>

Grades.io - Simple Class Management for Teachers

<http://grades.io/>



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Hacking Knowledge: 74 Ways to Learn Faster, Deeper, and Better
<https://oedb.org/ilibrarian/hacking-knowledge/>

HASTAC: The Pedagogy Project
<https://www.hastac.org/pedagogy-project>

Helio – Create with Confidence
<https://helio.app/>

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 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>

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

Informal Science
<http://www.informalscience.org>

Information Detective 2023
<http://www.InformationDetective.com/>

Information Quality Resources 2023
<http://www.InformationQualityResources.info/>

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

Interactive Biology - Making Biology Fun
<http://www.interactive-biology.com/>



iSeek - Targeted Search Engines for Students, Teachers, and Administrators
<http://education.iseek.com/>

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

Journalism Resources 2023
<http://www.2023JournalismMiniGuide.com/>

Journalists' Toolbox – College Media – August 2022
https://www.journaliststoolbox.org/2022/08/23/college_media/

Journalist's Toolbox – High School Journalism – August 2022
https://www.journaliststoolbox.org/2022/08/23/high_school_journalism/

JournalTOCs – Largest Free Collection of Scholarly Journal Tables of Contents (TOCs)
<https://www.journaltoCs.ac.uk/>

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>

KnightCite - Online Citation Generator
<http://www.calvin.edu/library/knightcite/index.php>

Know It Wall (KiW) - A Place for Inquisitive Minds
<http://knowitwall.com/>

Knowledge@Wharton
<http://knowledge.wharton.upenn.edu/>

Knowledge Discovery 2023
<http://www.knowledgediscovery.info/>

Labster - Empowering the Next Generation of Scientists to Change the World
<https://www.labster.com/>

Learn How To Become
<http://www.learnhowtobecome.org/>



Learning Skills

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

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

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

Library of Congress Research Guides Index

<https://guides.loc.gov/>

Listium – Organization Tool and Share Your Lists

<https://listium.com/>

LTI Resource Search

<https://www.imsglobal.org/resource-search>

Ludwig - Find Your Sentence

<https://ludwig.guru/>

Lumen5 - A.I. Powered Video Creation Platform That Turns Blog Posts Into Engaging Videos

<https://lumen5.com/>

Market Intelligent Resources and Business Intelligence Resources 2022

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

Martindale Center – Calculators On-Line Center

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

MedPix® - Free Open-Access Online Database of Medical Images

<https://medpix.nlm.nih.gov/home>

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/>

MentorCruise

<https://mentorcruise.com/>

Meta-Calculator

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



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MindMeister - Collaborative Mind Mapping

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

MIT OpenCourseWare

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

Mnemosyne – Accelerated Learning Flashcard Program

<http://www.mnemosyne-proj.org>

MOOC List

<https://www.mooc-list.com/>

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

<https://myhomeworkapp.com/>

My Simpleshow - Explainer Videos

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

National Archives - Research Their Records

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

National Emergency Library – 1,428,428 Digitized Books for Students and Public

<https://archive.org/details/nationalemergencylibrary>

National Science Digital Library (NSDL)

<https://nsdl.oeercommons.org/>

National Student Clearinghouse Research Center

<http://nscresearchcenter.org/>

NCTM Classroom Resources

<https://www.nctm.org/classroomresources/>

NEA: The 10 Best STEM Resources

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

NetBoard.me - Free and Easy Online Tool to Collect, Organize and Share Any Web Content

<https://netboard.me/>

New Normal StartUp Resources 2023

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



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NSF: Earth & Environment Classroom Resources
<https://www.nsf.gov/news/classroom/earth-enviro.n.jsp>

Nursing Education Resource Guide
<http://www.smartscholar.com/nursing-education-guide/>

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/>

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

Open Course Library
<http://opencourselibrary.org/>

Open Culture - The Best Free Cultural and Educational Media On the Web
<http://www.openculture.com/>

Open eBooks
<http://openebooks.net>

Open Educational Resources (OER)
<https://www.oercommons.org/>

Open Educational Resources (OER) Sources 2023
<http://www.OERSources.com/>

Open Knowledge Maps - A Visual Interface To the World's Scientific Knowledge
<http://openknowledgemaps.org/>

Open Source Alternatives
<https://opensource.builders/>

Open Source Intelligence (OSINT) Miniguide 2023
<http://www.OSINTminiguide.com/>



OpenStax – Free and Flexible Textbooks and Resources

<https://openstax.org/>

Open Syllabus Project

<http://opensyllabusproject.org>

PackBack – Inspire Self-Motivated, Critical Thinkers Through Inquiry-Driven Discussion

<https://www.packback.co/>

Padlet - Collaborate Better and Be More Productive

<https://padlet.com/>

Pathfinder Science - Science Network for Student and Citizen Science

<http://pathfinderscience.net/>

PDF Viewer

<https://pdfviewer.io>

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 Checker Free

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

Plagium - Plagiarism Tracker and Checker

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

PlagTracker - Accurate Plagiarism Checking

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

PLOS Currents

<http://currents.plos.org>



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Plotagon - Create Animated Movies

<https://plotagon.com/>

Popplet - Tool for iPad and Web To Capture and Organize Ideas

<http://popplet.com/>

PortfolioGen - Create A Portfolio Website in Minutes

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

PostScript – Page Description Language - Dynamically Typed, Concatenative Programming Language

<https://en.wikipedia.org/wiki/PostScript>

Problem-Attic - 85,000 of the Best /Questions from NY Regents, State Assessments, Academic Competitions, and More

<http://www.problem-attic.com/>

Project Information Literacy (PIL)

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

ProProfs Training Maker - Create Online Courses and Training Easily

<http://www.proprofs.com/training/>

Propulsion Research Center

<http://www.uah.edu/prc>

Public Domain Day 2022

<https://web.law.duke.edu/cspd/publicdomainday/2022/>

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/>

Reference Resources 2023

<http://www.2023ReferenceMiniGuide.com/>

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

REF_N_WRITE - Lookup and Learn

<http://www.ref-n-write.com/>



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zillman@VirtualPrivateLibrary.com

eVoice: 239-206-3450

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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 Beyond Google: 56 Authoritative, Invisible, and Comprehensive Resources

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

Research Data Curation Bibliography Version 10 by Charles W. Bailey, Jr.

<http://digital-scholarship.org/rdcbrdcbr.htm>

ResearchGATE - Professional Network for Scientists

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

Research Methods Knowledge Base

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

Research Resources and Research Tools 2023

<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/>

ROAM – Repository of Open and Affordable Materials

<https://roam.libraries.psu.edu/>

Rocketium - Make Videos in Minutes

<https://rocketium.com/>



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Ryeboard - Easiest, Most Intuitive Way of Expressing Your Ideas on Virtual White Board

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

Scholarpedia - Peer-Reviewed Open-Access Encyclopedia

<http://www.scholarpedia.org>

Schoology - Your Digital Classroom

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

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>

SciFlow - Write, Improve, and Publish Your Work On a Single Research Platform

<https://www.sciflow.net/en/home>

Scitable - A Collaborative Learning Space for Life Sciences

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

Scrivener - Research Within Reach

<https://www.literatureandlatte.com/scrivener/overview>

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

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

ShoppingBots 2023

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

SoapBox - Teach More Effectively

<http://gosoapbox.com/>

Social Buzz Bot 2023

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

Social Feed Manager

<https://gwu-libraries.github.io/sfm-ui/>



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Socrato - Web-based Test Preparation and Assessment Platform

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

SparkNotes: Today's Most Popular Study Guides

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

Sparrow – A Bird’s Eye View On Science

<https://www.sparrow.science/>

Sphero – Steam Education for All Sages and Stages

<https://sphero.com/>

Squirrel AI Learning - Revolutionizing Education

<https://squirrelai.com/>

Statistics in Schools: History Activities

<https://www.census.gov/programs-surveys/sis/activities/history.html>

Statistics Resources and Big Data 2023

<http://www.2023StatisticsMiniGuide.com/>

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

Stoodle - Ultimate Online Learning Experience

<https://stoodle.ck12.org/>

Strategian - Science Primary Literature

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

Student's Internet Research Guide - Separating Fact Vs. Fiction

<https://www.allconnect.com/blog/internet-research-guide/>

Student Research Resources 2023

<http://www.2023StudentResearchMiniGuide.com/>

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

Student Research Resources: Solid Foundation of Your Successful Paper

<https://edubirdie.com/blog/student-research-resources>

Students Subsites

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

Study.com – Learn Faster, Stay Motivated and Study Smarter

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



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Study Champs - Learn Math, English and Science

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

StudyMinder - Homework Management Tool

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

Subject Tracers 2022/2023

<http://SubjectTracers.com/>

SweetSearch - Search Engine for Students

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

TalkChalk - Where the Classroom Lives Beyond the Bell

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

Talk Nerdy

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

Tally

<http://agiletortoise.com/tally>

Tanagra Project - Free Data Mining Software for Academic and Research Purposes

<http://eric.univ-lyon2.fr/~ricco/tanagra/en/tanagra.html>

Teachers Printables

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

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

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

TestMakerHub - Online Test Creator

<https://testmakerhub.com/>

Textbook Rush - Your Online Campus Bookstore

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

The Atlas of Economic Complexity

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

The Chronicle of Higher Education

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

The Collection of Computer Science Bibliographies

<https://iinwww.ira.uka.de/bibliography/>



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eVoice: 239-206-3450

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The Data Librarian's Handbook

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

The Innovative Instructor

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

The Learning Scientists

<https://www.learningscientists.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 Physics Aviary

<https://www.thephysicsaviary.com>

The Qualitative Report (TQR)

<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 WWW Virtual Library: International Affairs Resources

<https://internationalaffairsresources.com/>

Think You Know How To Study? Think Again

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

Time Management Guide and Resource

<https://www.discoverbusiness.us/resources/time-management/>

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

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



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Timetoast - Make Timelines and Share On the Web

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

Top 200 Tools for Learning 2021

<https://www.toptools4learning.com/>

tutit - On-Demand Virtual Tutoring

<https://tutitapp.com/>

Tutoo - The Simple Way To Find Your Perfect Tutor

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

TutorHunt - Connecting Private Tutors and Students

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

Tutorial Resources 2023

<http://www.2023TutorialMiniGuide.com/>

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

Twiddla - Online Whiteboard for the Modern Classroom

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

Ultimate Guide to Free Online Courses

<http://www.smartscholar.com/free-online-course-guide/>

United Nations iLibrary

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

University of the People - Tuition-Free Online University

<https://www.uopeople.edu/>

Using the Library of Congress Online: A Guide for Middle and High School Students

<https://guides.loc.gov/student-resources>

Vadlo - Life Science Search Engine

<http://vadlo.com/>

VitalSource Bookshelf

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

Virtual Learning Resources Center

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



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eVoice: 239-206-3450

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Virtual Private Library™ - Subject Tracer™ Information Blogs

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

Visual Dictionary Online

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

Walnote - Secure Notes Online Free

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

WatchKnowLearn - Free Organized Educational Videos

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

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/>

What can you learn about learning from Harvard med students?

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

What I've Learned About Learning

<https://zenhabits.net/learn/>

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/>

Wikiversity - Learning Resources, Learning Projects and Research

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

Wolfram|Resources for Educators

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

Wolfram for Education

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

Wolfram Demonstrations Project

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



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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 Help Simplified – Bibme

<https://www.bibme.org/grammar-and-plagiarism/>

WWW Virtual Library: International Affairs Resources

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

XMind - Full Featured Mind Mapping and Brainstorming Tool

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

Yuzu – Organize, read and annotate your reading

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

Yovisto - Academic Video Search Engine

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

ZipGrade app – Optical Grading Machine

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

Student Research Paper Resources:

1000+ Open Textbooks and Learning Resources for All Subjects

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

2023 Guide to Searching the Internet

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

2023 MiniGuides Series by Marcus P. Zillman, M.S., A.M.H.A.

<http://www.2023MiniGuides.com/>

A Research Guide for Student Academic Writing

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

Basic Steps in the Research Process

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



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Citation Machine

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

Competitive Intelligence – A Selective Resource Guide – Updated May 2021

<https://www.llrx.com/archives/subject/competitive-intelligence-a-selective-resource-guide/>

Current Awareness Monitors, Alerts and Information Traps

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

Current Awareness Tools 2023

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

Formatically.com - MLA Format Template – Instant Citation Tool

<http://formatically.com/>

Indispensable Writing Resources

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

kdissert - Mind Mapping Tool

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

Library of Congress Research Guides Index

<https://guides.loc.gov/>

Library Research Guide

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

OWL: Online Writing Lab from Purdue

<https://owl.purdue.edu/>

Research Blogs and the Discussion of Scholarly Information

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

Research Resources 2023

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

Research Resources and Tools (Zillman Research Resources Archives)

<http://www.zillman.us/category/research-resources/>

Rush Essay - Professional Academic Writing

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



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eVoice: 239-206-3450

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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/>

Subject Tracers™ 2022/2023

<http://www.SubjectTracers.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/>

Topicscape - Mindmaps in 3D and Information Management

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

Zooniverse – People Powered Research

<https://www.zooniverse.org>

White Papers:

Online Research Browsers and Data Visualization Tools 2022

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

Online Social Networking 2023

<http://www.2023SocialMiniGuide.com/>

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

Reference Resources MiniGuide 2023

<http://www.2023ReferenceMiniGuide.com/>

Searching the Internet 2023

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

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2022

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

White Papers 2022/2023 by Marcus P. Zillman, M.S., A.M.H.A.

<http://www.WhitePapers.us>



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zillman@VirtualPrivateLibrary.com

eVoice: 239-206-3450

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Awarenesswatch™ Spotters

2023 World Wide Web Reference MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023WWWReferenceminiguide.pdf>
<http://www.2023WWWReferenceMiniGuide.com/>

The 2023 World Wide Web Reference MiniGuide has just been created and is now a 60-page freely available link compilation for a selected group of competent world wide web reference resources that are available over the Internet. These resources are designed to be your World Wide Web Reference Library and to give you the latest and greatest WWW Reference resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete world wide web reference library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released on **October 26, 2022**; 60 pages; 1044KB PDF]

Academic and Scholar Search Engines and Sources 2023 – April 2023 Edition

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

Internet Annotated Link Dataset Compilation titled “Academic and Scholar Search Engines and Sources 2023” is now an 89-page research paper listing selected resources both new and existing that will help anyone who is attempting to find academic and scholarly information and knowledge available on the Internet. Each source is described along with the URL address than can be accessed. It is freely available as a PDF file (1,098KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) [Completely updated with all links validated and new URLs added: **April 1, 2023**]. Other white papers are available by clicking [here](#).

Deep Web Research and Discovery Resources 2023 – April 2023 Edition

<http://www.DeepWeb.us/>

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2023** and it is now a 97-page PDF document (1491 KB) freely available directly from the above URL. This update verified all links as well as reviewed all resources covered including adding additional links. Currently, this has been downloaded over 12,000,000+ times! [Updated on **April 3, 2023**]

Open Educational Resources (OER) Sources 2023 – April 2023 Edition

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

“Open Educational Resources (OER) Sources 2023 are freely accessible, openly licensed text, media, and other digital assets that are useful for teaching, learning, and assessing as well as for research purposes” [Wikipedia]. Costs continue to rise for students who are pursuing college and post-graduate degree programs. By leveraging best practice sites,



services, and non-traditional options to expand knowledge, skills, and abilities in many disciplines, students can choose from a wide range of options to complete their respective goals. This freely available guide, Open Educational Resources (OER) Sources 2023, is a comprehensive listing of useful open educational resources, sources, and sites on the Internet that can assist you in optimizing your learning opportunities. This will be added to OERSearchEngine.com. This will be added to [Education and Academic Resources](#) Subject Tracer™. This will be added to [Student Research Resources](#) Subject Tracer™. Completely updated including all links validated on **April 4, 2023**. [72 pages; 1409KB PDF]

New Normal Startup Resources 2023 – April 2023 Edition

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

http://whitepapers.VirtualPrivateLibrary.net/New_Normal_Startup_Resources.pdf

The white paper link dataset compilation of the **New Normal Startup Resources 2023** Subject Tracer™ Information Resource by [Marcus P. Zillman, M.S., A.M.H.A.](#) has just been updated on **April 5, 2023** and is now a freely available 55-page PDF document (971KB) listing the latest and greatest online resources and sites for new normal startup resources! Other white papers are available by clicking [here](#). This is a MUST publication for every business in today's post COVID-19 world and more!

2023 Agriculture MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023Agricultureminiguide.pdf>

<http://www.2023AgricultureMiniGuide.com/>

The 2023 Agriculture MiniGuide has just been created and is now a 21-page freely available link compilation for a selected group of competent agriculture resources that are available over the Internet. These resources are designed to be your Agriculture Library and to give you the latest and greatest agriculture resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete agriculture library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released on **March 9, 2023**; 21 pages; 687KB PDF]

Web Guide for the New Economy 2023

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

The **Web Guide for the New Economy 2023** by [Marcus P. Zillman, M.S., A.M.H.A.](#) has just been recreated and represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. Understanding the required new economy analytics, resources, and alerts will give you the necessary tools to maintain your current position, improve your position and discover the new knowledge required to be the leader in your profession in the New Economy! Download this freely available web guide today! [Updated with all links



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validated and new links added and released on **November 21, 2022**; 42 pages; 832KB PDF] Additional white papers by Marcus P. Zillman are available by clicking [here](#).

2023 Artificial Intelligence (AI) MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023artificialintelligenceminiguide.pdf>
<http://www.2023AIMiniGuide.com/>

The 2023 Artificial Intelligence (AI) MiniGuide has just been created and is now a 36-page freely available link compilation for a selected group of competent artificial intelligence resources that are available over the Internet. These resources are designed to be your AI Library and to give you the latest and greatest AI resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete Artificial Intelligence library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released: **February 2023**; 36 pages; 644KB PDF]

2023 Tutorial MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023Tutorialminiguide.pdf>
<http://www.2023TutorialMiniGuide.com/>

The **2023 Tutorial MiniGuide** has just been created and is now a 27-page freely available link compilation for a selected group of competent tutorial resources that are available over the Internet. These resources are designed to be your Tutorial Library and to give you the latest and greatest tutorial resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete new tutorial library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released on **March 11, 2023**; 27 pages; 746KB PDF]

Fact Check Resources Miniguide 2023 – April 2023 Edition

http://WhitePapers.VirtualPrivateLibrary.net/Fact_Check_Miniguide_2023.pdf
<http://www.FactCheckMiniguide.com/>
<http://www.FactFinderMiniguide.com/>

The above is a just updated publication **Fact Check Resources Miniguide 2023** by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a freely available 21-page PDF document (491KB) listing the latest and competent online resources and sites for fact-checking resources! Other white papers are available by clicking [here](#). In today's fake news, disinformation, and misinformation environment, this is a must-needed resource to keep



you on the correct path for all your information needs. Also visit my **2022/2023 54 Subject Tracers™** by clicking [here](#). Also visit my just created **2023 MiniGuides** by clicking [here](#). Updated: **April 14, 2023**.

May 2023 Zillman Column: 2023 Bot and Intelligent Agent Research Resources
http://columns.virtualprivatelibrary.net/2023_Bot_Intelligent_Agent_May23_Column.pdf
<http://www.ZillmanColumns.com/>

The May 2023 Zillman Column featuring **2023 Bot and Intelligent Agent Research Resources** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a comprehensive listing of web bot and intelligent agents resources, sites, and tools on the Internet and available in the new “zoom” education/learning/business/social age. These competent web bot and intelligent resources and tools will be your search engine for your web bot and intelligent agent research. The below list of sources is partially taken from my 2023 Bot MiniGuide and is constantly updated with Subject Tracer™ bots at the following URL: <http://www.2023BotMiniGuide.com/>. These tools, resources, and sources will help you to discover the many pathways available to you through the Internet to find the latest web bot and intelligent agent resources, sources, and sites. This is another MUST-have column to discover the latest 2023 competent online web bot and intelligent agent resources and tools to give you the information you need in today’s ever-changing and fast-paced [2023 New Economy](#) business and academic research world and the [New Normal 2023](#).

2023 Theology MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023Theologyminiguide.pdf>
<http://www.2023TheologyMiniGuide.com/>

The 2023 Theology MiniGuide has just been created and is now a 18-page freely available link compilation for a selected group of competent auction resources that are available over the Internet. These resources are designed to be your Theology Library and to give you the latest and greatest theology resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete auction library on the go and great for remote education needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). Visit all my [2023 MiniGuides Series](#). [Released on **March 7, 2023**; 18 pages; 656KB PDF]

2023 Auction MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023Auctionminiguide.pdf>
<http://www.2023AuctionMiniGuide.com/>

The 2023 Auction MiniGuide has just been created and is now a 17-page freely available link compilation for a selected group of competent auction resources that are available



over the Internet. These resources are designed to be your Auction Library and to give you the latest and greatest auction resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete auction library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released on **March 7, 2023**; 17 pages; 447KB PDF]

2023 Student Research MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023StudentResearchminiguide.pdf>
<http://www.2023StudentResearchMiniGuide.com/>

The 2023 Student Research MiniGuide has just been created and is now a 41-page freely available link compilation for a selected group of competent student research resources that are available over the Internet. These resources are designed to be your Student Research Library and to give you the latest and greatest student research resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete student research library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released on **November 8, 2022 and Updated April 20, 2023**; 41 pages; 744KB PDF]

Updated> 2023 Biological Informatics MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023BiologicalInformaticsminiguide.pdf>
<http://www.2023BiologicalInformaticsMiniGuide.com/>

The 2023 Biological Informatics MiniGuide has just been created and is now a 37-page freely available link compilation for a selected group of competent internet search resources that are available over the Internet. These resources are designed to be your Internet Search Library and to give you the latest and greatest internet search resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete internet search library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Updated on: **April 22, 2023**; 37 pages; 693KB PDF]



Updated> 2023 Social MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023Socialminiguide.pdf>

<http://www.2023SocialMiniGuide.com/>

The 2023 Social MiniGuide has just been created and is now a 29-page freely available link compilation for a selected group of competent social resources that are available over the Internet. These resources are designed to be your Social Library and to give you the latest and greatest social resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete social library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released on **December 12, 2022**; and Updated on **April 25, 2023** 29 pages; 761KB PDF]

Updated> 2023 Bot Miniguide

<http://whitepapers.virtualprivatelibrary.net/2023botminiguide.pdf>

<http://www.2023BotMiniGuide.com/>

The 2023 Bot Miniguide has just been created and is now a 39-page freely available link compilation for a selected group of competent bot and intelligent agent resources that are available over the Internet. These resources are designed to be your Bot Library and to give you the latest and greatest bot resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete bot library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released on **December 23, 2022**; and Updated on **April 27, 2023** 40 pages; 842KB PDF]

Updated> 2023 Shopping MiniGuide

<http://whitepapers.virtualprivatelibrary.net/2023Shoppingminiguide.pdf>

<http://www.2023ShoppingMiniGuide.com/>

The 2023 Shopping MiniGuide has just been created and is now a 28-page freely available link compilation for a selected group of competent shopping resources that are available over the Internet. These resources are designed to be your Shopping and Deal Library and to give you the latest and greatest shopping and deal resources available on the Internet. This has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and **designed specifically for use on iPads, iPhone, Androids, Smart Phones, and Netbooks/Chromebooks/Laptops**. Your complete shopping and deal library on the go and great for remote education and business needs! Updates to this are powered by [Subject Tracer™](#) Information Bots



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(STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Visit all my [Subject Tracers](#). [Released on **November 23**; and Updated on **April 29, 2023** 28 pages; 744KB PDF]

Awarenesswatch™ Paper Review

Ethics and Images in Social Media Research by *Nicole Taylor, Louie Dean Valencia-Garcia, Angela VanderBroek, Ashley Stinnett and Alejandro Allen.*

<https://firstmonday.org/ojs/index.php/fm/article/view/12680/10940>

Abstract:

This study examines strategies for anonymizing online data in a way that follows ethical guidelines while also retaining the fluid nature of participant engagement with social media. We explore unanticipated ethical issues that emerged as we began capturing and anonymizing social media posts for our ethnography of college students and online sociality. Using examples from our data, we illustrate our penciling technique to anonymize images for the naked eye while also considering the digital footprint. We consider methodological and ethical challenges of anonymization in a specific internet research context — user generated social media images obtained with informed consent — and explore the implications of our findings on the potential life of digital content.

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.co/>



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Artificial Intelligence Resources

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

Astronomy Resources

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Auction Resources

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

Biological Informatics

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

BioTrechnology Resources

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

Bot Research

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

Intelligence Resources

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

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/>



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

Fact Checkers Resources
<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.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/>

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/>

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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/>

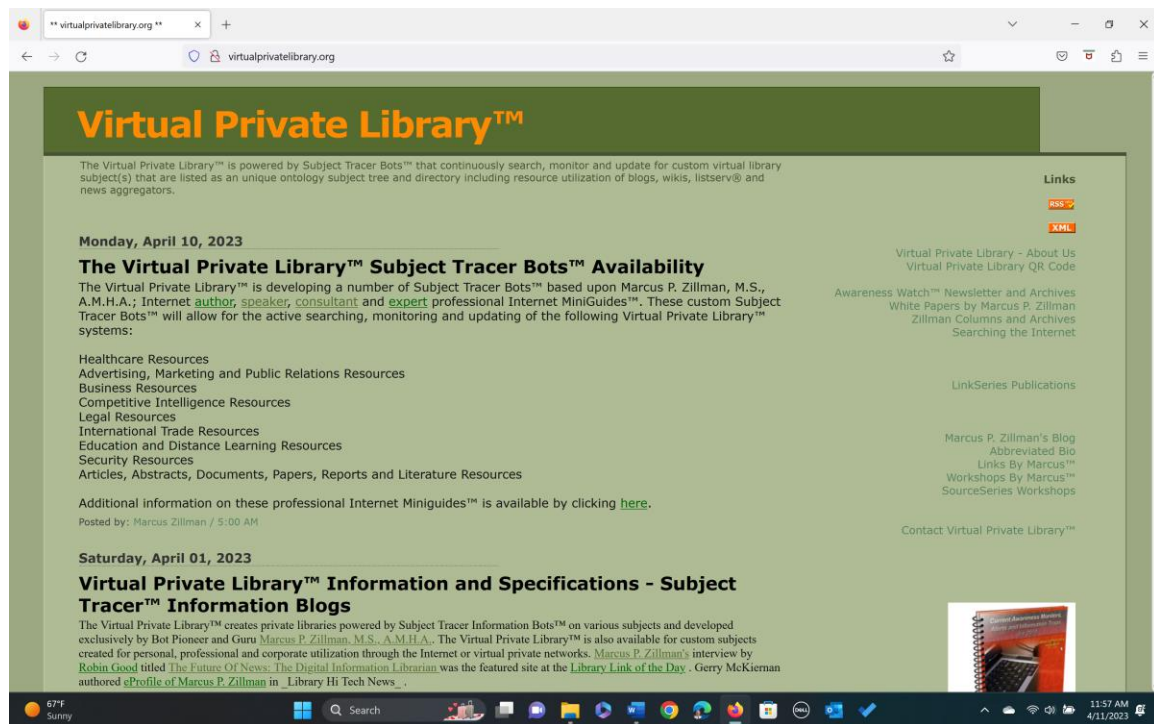


Figure 1: Virtual Private Library™

Author Information: Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the Virtual Private Library is an international Internet expert, author, keynote speaker and corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 54 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



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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 (26,000+ Postings)

<http://www.zillman.us/>

Marcus P. Zillman Abbreviated Bio

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

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™

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Workshops By Marcus™

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

SourceSeries Internet Research Workshops

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<http://www.ListenToMarcus.com>

Research White Papers, Articles, Lectures and Speeches by Marcus P. Zillman, M.S., A.M.H.A.:

2023 Guide to Searching the Internet

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



2023 MiniGuides Series by Marcus P. Zillman, M.S., A.M.H.A.

<http://www.2023MiniGuides.com/>

2023 New Economy Resources

<http://www.2023NewEconomy.com/>

2022 Directory of Directories

<http://www.2022DirectoryOfDirectories.com/>

2022 Guide to Finding Experts by Using the Internet

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

2022 Guide to Finding People Resources and Sites

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

2022 Guide to Internet Privacy Resources and Tools

<http://www.2022InternetPrivacy.com/>

Academic and Scholar Search Engines and Sources 2023

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

Bots, Blogs and News Aggregators 2023

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

Business Intelligence Online Resources 2022

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

Cloud Computing Resources Primer 2022

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

Current Awareness Tools 2023

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

Deep Web Research and Discovery Resources 2023 Online White Paper

<http://DeepWeb.us/>

eMarketing MiniGuide 2023

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

eReference Library Link Toolkit 2022

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



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Fact Check Resources Miniguide 2023

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

Finding Experts By Using the Internet 2022

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

Finding People Resources and Sites 2022

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

Healthcare Bots and Subject Directories 2022

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

Knowledge Discovery Resources 2023

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

New Economy Resources 2023

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

New Normal Startup Resources 2023

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

Online Research Browsers and Data Visualization Tools 2022

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

Online Research Tools 2022

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

Online Social Networking 2022

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

Open Educational Resources (OER) Sources 2023

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

Open Source Intelligence Miniguide 2023

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

Searching the Internet 2023

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

Social Informatics 2022

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



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Subject Tracers 2022/2023

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

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2022

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

Web Data Extractors 2023

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

Web Guide for the New Economy 2023

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

White Papers 2022/2023 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/>

<http://www.CurrentAwarenessTools.com>

Marcus P. Zillman's latest reports Current Awareness Monitors, Alerts and Information Traps and Current Awareness Tools 2020 are now available. One for purchase and one freely available online and immediate download. These reports are comprehensive listings of the latest resources, sources and sites for current awareness on the Internet.



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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,



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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.

