

Awareness Watch™ Newsletter

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

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Welcome to the V24N9 September 2026 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, New Normal 2026, Generative AI and Quantum 2026 world!!

Awareness Watch™ Featured Report

This month’s report features **Quantum Resources 2026**. It is a landing spot and comprehensive listing of competent new and existing quantum resources and sources for 2026 including pathfinders, subject tracers, mini-directories resources and tools including 2026 generative AI and new AI directories, subject guides and index resources and sites for 2026. The below information is taken partially from my Quantum Resources 2026 and is constantly updated with my Subject Tracer™ bots at the following URL <http://www.QuantumResources.info/>. These resources and sources will help you to discover the many new and existing pathways available through the Internet to find the latest world wide web and Internet competent pathfinders and directories for quantum research and discovery resources, sources, tools and sites. This will discover the world of quantum research and discovery search tools, and resources. 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 pathfinders to all the new and existing quantum research and discovery resources and sources for the professional and researcher.



Quantum Notes and Resources 2026:

This directory is for anyone looking to learn, build, research, or keep up with quantum computing and quantum information science. It emphasizes official documentation, free learning resources, major SDKs, cloud platforms, and long-lasting reference materials.

Best starting points

| Resource | Best for | Notes |

|---|---|---|

| [IBM Quantum Learning](<https://quantum.cloud.ibm.com/learning>) | Structured learning for beginners through intermediate learners | Includes courses, tutorials, guided modules, Qiskit learning content, and IBM Quantum Composer. |

| [IBM Quantum Documentation](<https://quantum.cloud.ibm.com/docs>) | Building with Qiskit and IBM Quantum systems | Official documentation for Qiskit, Qiskit Runtime, the IBM Quantum Platform, tutorials, API references, and hardware workflows. |

| [Google Quantum AI Educational Resources](<https://quantumai.google/resources>) | Broad learning pathways | Curated materials for learners ranging from K-12 students to researchers and PhD candidates. |

| [Microsoft Azure Quantum Documentation](<https://learn.microsoft.com/en-us/azure/quantum/>) | Azure Quantum, Q#, and the Microsoft Quantum Development Kit | Official guidance for Azure Quantum, Q#, Python workflows, and local quantum development. |

| [Amazon Braket Documentation](<https://docs.aws.amazon.com/braket/latest/developer-guide/what-is-braket.html>) | Cloud access to multiple quantum hardware providers and simulators | AWS's managed service for designing, testing, and running quantum and hybrid algorithms on simulators and hardware. |

| [Quantum Open Source Foundation](<https://qosf.org>) | Curated free learning resources | Community-run collection of free quantum computing resources for a range of skill levels. |

| [MIT OpenCourseWare: Quantum Information Science I](<https://ocw.mit.edu/courses/8-370x-quantum-information-science-i-spring-2018/>) | University-level foundations | Covers the fundamentals of quantum and classical computing, protocols, algorithms, and quantum communication. |

| [Quantum Country](<https://quantum.country>) | Interactive conceptual learning | An essay-based path covering core ideas in quantum computing and quantum mechanics, including search and teleportation. |



Learning paths by level

Absolute beginner

- [Quantum Country](https://quantum.country): Interactive essays that introduce the core ideas of quantum mechanics and quantum computing.
- [IBM Quantum Learning](https://quantum.cloud.ibm.com/learning): An approachable starting point with Qiskit-based courses and tutorials.
- [Google Quantum AI Educational Resources](https://quantumai.google/resources): A broad collection of materials for students, educators, and researchers.
- [Quantum Open Source Foundation](https://qosf.org): A curated set of free learning resources for many experience levels.

Beginner with linear algebra or programming

- [MIT OpenCourseWare: Quantum Information Science I](https://ocw.mit.edu/courses/8-370x-quantum-information-science-i-spring-2018/): A rigorous introduction to quantum mechanics, reversible computation, measurement, teleportation, superdense coding, Deutsch-Jozsa, Simon's algorithm, Grover's search, Shor's factoring algorithm, noise, channels, and quantum key distribution.
- [Qiskit Textbook repository](https://github.com/Qiskit/textbook/tree/main/notebooks/ch-demos): Interactive notebooks and demos for learning Qiskit.
- [Microsoft Azure Quantum Documentation](https://learn.microsoft.com/en-us/azure/quantum/): A good choice if you want to learn Q# and run programs through Azure Quantum.

Intermediate

- [MIT OpenCourseWare: Quantum Information Science II](https://ocw.mit.edu/courses/8-371x-quantum-information-science-ii-spring-2018/): Covers advanced topics such as quantum error correction, fault tolerance, quantum complexity, and quantum information theory.
- [John Preskill's Physics 219/229 quantum information notes](https://www.preskill.caltech.edu/ph229/): In-depth lecture notes covering quantum information, quantum computation, error correction, algorithms, topological quantum computing, and quantum Shannon theory.
- [Quantum Algorithm Zoo](https://quantumalgorithmzoo.org): A reference catalog of quantum algorithms.

Advanced and research-oriented

- [arXiv: Quantum Physics archive](https://arxiv.org/archive/quant-ph): Primary preprint archive for quantum physics and quantum information research.
- [arXiv: recent quant-ph submissions](https://arxiv.org/list/quant-ph/recent): Latest preprints in quantum physics.
- [A typology of quantum algorithms](https://arxiv.org/html/2407.05178v1): Classifies about 130 quantum algorithms by problem type, application area, and core subroutines.
- [John Preskill's Physics 219/229 notes](https://www.preskill.caltech.edu/ph229/): Especially helpful for quantum error correction, fault tolerance, quantum algorithms, and quantum Shannon theory.

Core textbooks and references

Resource	Best for	Notes
[Quantum Computation and Quantum Information by Nielsen and Chuang](https://www.cambridge.org/highereducation/books/quantum-computation-and-quantum-information/01E10196D0A682A6AEFFEA52D53BE9AE)	Standard textbook	Cambridge describes it as a highly cited physics text and a comprehensive introduction to quantum computation and quantum information.
[John Preskill's quantum information course notes](https://www.preskill.caltech.edu/ph229/)	Graduate-level theory and error correction	Covers quantum information theory, quantum computation, algorithms, error correction, fault tolerance, and related areas.
[MIT OCW Quantum Information Science I](https://ocw.mit.edu/courses/8-370x-quantum-information-science-i-spring-2018/)	Structured course	Free course materials covering foundational theory and practice.
[MIT OCW Quantum Information Science II](https://ocw.mit.edu/courses/8-371x-quantum-information-science-ii-spring-2018/)	Advanced course	Covers quantum states, noise, error correction, fault tolerance, algorithms, complexity theory, and information theory.

Quantum programming SDKs and frameworks

SDK or framework	Link	Best for
Qiskit	[IBM Quantum Documentation](https://quantum.cloud.ibm.com/docs)	Building circuits, running algorithms, using runtime workflows, and developing within the Qiskit ecosystem.
Cirq	[Google Quantum AI Cirq](https://quantumai.google/cirq)	Creating, modifying, optimizing, and simulating quantum circuits in Python.

| PennyLane | [PennyLane Documentation](https://docs.pennylane.ai) | Quantum machine learning, variational algorithms, differentiable quantum programming, and multi-backend workflows. |

| PennyLane demos | [PennyLane demonstrations](https://pennylane.ai/qml/demonstrations) | Tutorials and examples for quantum machine learning and variational methods. |

| Amazon Braket SDK | [Amazon Braket Documentation](https://docs.aws.amazon.com/braket/latest/developerguide/what-is-braket.html) | Building, testing, and running algorithms on Braket simulators and supported hardware. |

| Q# and Microsoft Quantum Development Kit | [Azure Quantum Documentation](https://learn.microsoft.com/en-us/azure/quantum/) | Microsoft's quantum language, Python integration, and Azure Quantum workflows. |

| pyQuil | [pyQuil documentation](https://pyquil-docs.rigetti.com) | Programming in Python with Quil, Rigetti's quantum instruction language, plus QVM simulation workflows. |

| pytket | [pytket API documentation](https://docs.quantinuum.com/tket/api-docs/index.html) | Circuit optimization, compilation, and integration with tket and supported backends. |

| QuTiP | [QuTiP](https://qutip.org) | Open-source Python tools for simulating open quantum systems. |

Cloud quantum platforms and hardware access

Platform	Link	Notes
IBM Quantum Platform	[IBM Quantum Documentation](https://quantum.cloud.ibm.com/docs)	Access to IBM Quantum services, Qiskit Runtime, tutorials, API references, and hardware workflows.
Amazon Braket	[Amazon Braket Documentation](https://docs.aws.amazon.com/braket/latest/developerguide/what-is-braket.html)	AWS-managed platform for access to simulators and quantum hardware.
Amazon Braket supported devices	[Braket supported devices](https://docs.aws.amazon.com/braket/latest/developerguide/braket-devices.html)	Lists available QPUs and simulators from providers such as AQT, IonQ, IQM, QuEra, and Rigetti.
Microsoft Azure Quantum	[Azure Quantum Documentation](https://learn.microsoft.com/en-us/azure/quantum/)	Microsoft cloud platform for quantum programming with Python, Q#, Azure tools, and provider integrations.
Google Quantum AI	[Google Quantum AI](https://quantumai.google)	Google's hub for quantum computing research and resources.



IonQ documentation	[IonQ Cirq documentation](https://docs.ionq.com/sdks/cirq)	Guidance for using Cirq with IonQ hardware.
Quantinuum tket	[pytket user guide](https://docs.quantinuum.com/tket/user-guide/)	User guidance for the tket toolkit and pytket.
Rigetti pyQuil	[pyQuil documentation](https://pyquil-docs.rigetti.com)	Python tools for Quil programming and simulator-based workflows.

Quantum algorithms and theory references

- [Quantum Algorithm Zoo](https://quantumalgorithmzoo.org): A catalog of quantum algorithms for reference.
- [A typology of quantum algorithms](https://arxiv.org/html/2407.05178v1): A paper that classifies about 130 quantum algorithms by problem type, application, and core building blocks.
- [John Preskill's Physics 219/229 notes](https://www.preskill.caltech.edu/ph229/): Useful for quantum algorithms, complexity, fault tolerance, and error correction.
- [MIT Quantum Information Science I](https://ocw.mit.edu/courses/8-370x-quantum-information-science-i-spring-2018/): Covers foundational algorithms including Deutsch-Jozsa, Simon's algorithm, Grover search, and Shor's factoring algorithm.
- [MIT Quantum Information Science II](https://ocw.mit.edu/courses/8-371x-quantum-information-science-ii-spring-2018/): Explores advanced algorithms, fault tolerance, complexity theory, and information theory.

Quantum machine learning and hybrid algorithms

- [PennyLane Documentation](https://docs.pennylane.ai): Multi-backend platform for variational quantum algorithms and differentiable programming.
- [PennyLane demonstrations](https://pennylane.ai/qml/demonstrations): Tutorials and examples for quantum machine learning and hybrid quantum-classical workflows.
- [Amazon Braket Documentation](https://docs.aws.amazon.com/braket/latest/developerguide/what-is-braket.html): Covers hybrid quantum algorithms and tools for building, testing, and running them.

Simulation resources

- [QuTiP](https://qutip.org): Open-source software for simulating open quantum systems.
- [Amazon Braket simulators and devices](https://docs.aws.amazon.com/braket/latest/developerguide/braket-devices.html): Includes on-demand, local, and embedded simulators alongside supported QPUs.
- [Cirq](https://quantumai.google/cirq): Python library for creating, optimizing, and simulating quantum circuits.

- [pyQuil documentation](https://pyquil-docs.rigetti.com): Includes workflows for the Quantum Virtual Machine and Quil compiler.

Research discovery and current literature

- [arXiv quant-ph archive](https://arxiv.org/archive/quant-ph): Quantum physics archive active since December 1994.
- [arXiv recent quant-ph submissions](https://arxiv.org/list/quant-ph/recent): Recent preprints in quantum physics.
- [arXiv new quant-ph submissions](https://arxiv.org/list/quant-ph/new): Newly posted quantum physics preprints.
- [Google Quantum AI resources](https://quantumai.google/resources): Helpful for both educational and research-focused learning paths.

Community and open-source ecosystems

- [Quantum Open Source Foundation](https://qosf.org): Open-source quantum community hub with curated learning resources.
- [QOSF GitHub](https://github.com/qosf): Open-source repositories from the Quantum Open Source Foundation.
- [Qiskit Textbook repository](https://github.com/Qiskit/textbook/tree/main/notebooks/ch-demos): Public collection of interactive textbook demos and notebooks.
- [Cirq GitHub](https://github.com/quantumlib/cirq): Open-source repository for the Cirq framework.
- [pyQuil GitHub](https://github.com/rigetti/pyquil): Open-source repository for pyQuil.

Suggested learning sequences

Practical programmer sequence

1. Start with [IBM Quantum Learning](https://quantum.cloud.ibm.com/learning).
2. Work through the Qiskit docs and tutorials in [IBM Quantum Documentation](https://quantum.cloud.ibm.com/docs).
3. Compare it with a second framework such as [Cirq](https://quantumai.google/cirq) or [PennyLane](https://docs.pennylane.ai).
4. Try running jobs on [IBM Quantum](https://quantum.cloud.ibm.com/docs), [Amazon Braket](https://docs.aws.amazon.com/braket/latest/developerguide/what-is-braket.html), or [Azure Quantum](https://learn.microsoft.com/en-us/azure/quantum/).

Theory-first sequence

1. Start with [Quantum Country](https://quantum.country) to build intuition.
2. Continue with [MIT Quantum Information Science I](https://ocw.mit.edu/courses/8-370x-quantum-information-science-i-spring-2018/).
3. Use [Nielsen and Chuang](https://www.cambridge.org/highereducation/books/quantum-computation-and-quantum-information/01E10196D0A682A6AEFFEA52D53BE9AE) as your main reference.
4. Then move on to [MIT Quantum Information Science II](https://ocw.mit.edu/courses/8-371x-quantum-information-science-ii-spring-2018/) and [Preskill's notes](https://www.preskill.caltech.edu/ph229/).

Research-current sequence

1. Follow [arXiv recent quant-ph submissions](https://arxiv.org/list/quant-ph/recent).
2. Use the [Quantum Algorithm Zoo](https://quantumalgorithmzoo.org) to orient yourself to the algorithm landscape.
3. Read [A typology of quantum algorithms](https://arxiv.org/html/2407.05178v1) for a structured view of the field.
4. Track SDK and platform docs for implementation-level updates: [IBM Quantum Documentation](https://quantum.cloud.ibm.com/docs), [Cirq](https://quantumai.google/cirq), [PennyLane](https://docs.pennylane.ai), [Amazon Braket](https://docs.aws.amazon.com/braket/latest/developerguide/what-is-braket.html), and [Azure Quantum](https://learn.microsoft.com/en-us/azure/quantum/).

Quick selection guide

Goal	Start here
Learn fundamentals from scratch	[Quantum Country](https://quantum.country), then [IBM Quantum Learning](https://quantum.cloud.ibm.com/learning)
Learn with university-style rigor	[MIT Quantum Information Science I](https://ocw.mit.edu/courses/8-370x-quantum-information-science-i-spring-2018/)
Build circuits in Python	[Qiskit docs](https://quantum.cloud.ibm.com/docs), [Cirq](https://quantumai.google/cirq), or [PennyLane](https://docs.pennylane.ai)
Run on cloud quantum hardware	[IBM Quantum](https://quantum.cloud.ibm.com/docs), [Amazon Braket](https://docs.aws.amazon.com/braket/latest/developerguide/what-is-braket.html), or [Azure Quantum](https://learn.microsoft.com/en-us/azure/quantum/)
Study algorithms	[Quantum Algorithm Zoo](https://quantumalgorithmzoo.org), [Preskill's notes](https://www.preskill.caltech.edu/ph229/), and [A typology of quantum algorithms](https://arxiv.org/html/2407.05178v1)

| Do quantum machine learning | [PennyLane docs](https://docs.pennylane.ai) and
[PennyLane demonstrations](https://pennylane.ai/qml/demonstrations) |
| Simulate open quantum systems | [QuTiP](https://qutip.org) |
| Track new research | [arXiv quant-ph](https://arxiv.org/archive/quant-ph) |

Quantum Resources 2026:

5 Things Quantum Computing Cannot Do Yet and Honest Timeline for Each

<https://www.linkedin.com/feed/update/urn:li:groupPost:12889077-7480990551622901760/>

Before Q-Day: The Race to Become Quantum First

https://www.linkedin.com/posts/paulmturner3_ceo-ciso-cso-share-7485413761198182400-91Lt/

Benchmarking Quantum Advantage

<https://quantum-advantage-tracker.github.io/>

Building the First Universal Quantum Computer

<https://alice-bob.com/>

Derivative Pricing on Quantum Computers: From NISQ to Quantum Monte Carlo

https://www.linkedin.com/posts/rafa%C5%82-pracht-96948420_last-friday-i-had-the-pleasure-of-presenting-share-7477245810104156160-Nb3i/

Europe Launches Space-Based Quantum Key Distribution

<https://www.linkedin.com/posts/quantuminternet-quantumkeydistribution-spacequantum-share-7489670776086781952-T8ac/>

Fact Sheet: President Donald J. Trump Ushers in the Next Frontier of Quantum Innovation

<https://www.whitehouse.gov/fact-sheets/2026/06/fact-sheet-president-donald-j-trump-ushers-in-the-next-frontier-of-quantum-innovation/>

Generative AI in the Age of Quantum

<https://www.linkedin.com/feed/update/urn:li:groupPost:12889077-7493988178870042624/>

Germany Sovereign Quantum Computing Ecosystem Market Map

https://www.linkedin.com/posts/alexgeunholee_quantumcomputing-faulttolerantquantumcomputing-share-7488971564621955072-s0Or/



GitHub Copilot Platform

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

Google Quantum AI

<https://quantumai.google/>

Grover's Algorithm Search Engine

<https://www.linkedin.com/feed/update/urn:li:groupPost:12889077-7494089710080811008/>

How Quantum Computers Work

<https://www.linkedin.com/posts/ibms-newest-quantum-computing-explainer-share-7486491398360195072-8UDI/>

IBM – Quantum Is Moving Fast and Alberto Is Helping More People Move With It

<https://www.linkedin.com/feed/update/urn:li:activity:7494014994989158400/>

IDC MarketScape: Worldwide Quantum Computing 2026 Vendor Assessment

https://idcdocserv.com/US54125526e_IBM

Intelligent Quantum Algorithms Popular Repositories

<https://github.com/quantumkhipus>

Is Post-Quantum Cryptography Secure Forever?

https://www.linkedin.com/posts/qlc-islam_quantumlang-postquantumcryptography-quantumcomputing-share-7488498742661267458--KxS/

Leading Quantum Computing Companies: System Topologies, Technologies, Pros & Cons

https://www.linkedin.com/posts/mohamed-bouchekouf_quantumcomputing-quantumtechnology-quantumhardware-share-7491593428011773952-q2Ao/

Magic (Quantum Information)

[https://en.wikipedia.org/wiki/Magic_\(quantum_information\)](https://en.wikipedia.org/wiki/Magic_(quantum_information))

McKinsey Quantum Technology Monitor 2026: A Commercial Tipping Point

<https://www.mckinsey.com/capabilities/mckinsey-technology/our-insights/mckinsey-quantum-technology-monitor-2026-a-commercial-tipping-point>

Neuroissance – The Future of Intelligence Begins Here

<https://neuroissance.com/>



NIST Quantum Science

<https://www.nist.gov/quantum-science>

NSF National Quantum and Nanotechnology Infrastructure (NSF NQNI) Program

<https://www.nsf.gov/funding/opportunities/nqni-national-quantum-nanotechnology-infrastructure>

PyQpanda – Quantum Computing Framework

https://www.linkedin.com/posts/mohamed-bouchehouf_opensource-quantumcomputing-pyqpanda-share-7489709618730778624-mk6H/

Qedma Quantum Computing

<https://www.linkedin.com/company/qedma/posts/>

QLab – National Quantum Laboratory at UMD

<https://www.linkedin.com/feed/update/urn:li:activity:7487927837547675650/>

Quantum Advantage – Beyond Hype Toward Real Impact

<https://www.linkedin.com/feed/update/urn:li:groupPost:12889077-7491865263609585664/>

Quantum Advantage – The ERAS Tour

https://www.linkedin.com/posts/robertmurray_quantumadvantageera-share-7488609659659145217-Jokh/

Quantum, AI, and Cybersecurity: The Cost of Waiting

https://www.linkedin.com/posts/reubenmaher_quantumcomputing-postquantumcryptography-ugcPost-7492912890442821633-Dxqh/

Quantum AI – The Next Computing Revolution

https://www.linkedin.com/posts/emmanuel-guerevitz-861b8539_quantumai-artificialintelligence-quantumcomputing-share-7479626894745690113-Rwms/

Quantum Amplitude Estimation (QAE)

https://www.linkedin.com/posts/sumit-patilquantumcomp_%F0%9D%97%A4%F0%9D%98%82%F0%9D%97%AE%F0%9D%97%BB%F0%9D%98%81%F0%9D%98%82%F0%9D%97%BA-%F0%9D%97%94%F0%9D%97%BA%F0%9D%97%BD%F0%9D%97%B9%F0%9D%97%B6%F0%9D%98%81%F0%9D%98%82%F0%9D%97%B1%F0%9D%97%B2-%F0%9D%97%98%F0%9D%98%80%F0%9D%98%81%F0%9D%97%B6%F0%9D%97%BA%F0%9D%97%AE%F0%9D%98%81%F0%9D%97%B6%F0%9D%97%BC%F0%9D%97%BB-share-7480307787080777728-3YgC/



Quantum Circuits

<https://www.linkedin.com/feed/update/urn:li:groupPost:12889077-7494089547455328257/>

Quantum Computers Promise Mathematical Superpowers

<https://www.economist.com/science-and-technology/2026/07/29/quantum-computers-promise-mathematical-superpowers>

Quantum Computing

https://en.wikipedia.org/wiki/Category:Quantum_computing

Quantum Computing Community Education

<https://www.downes.ca/post/74638>

Quantum Computing Frontiers White Paper

https://www.linkedin.com/posts/michelkurek_white-paper-ugcPost-7485770417421463552-hTz1/

Quantum Computing – The Next Revolution in Computation

https://www.linkedin.com/posts/sumit-patilquantumcomp_quantum-computing-is-a-revolutionary-computing-share-7477411446327439360-ErPr/

Quantum Computing: The New Frontier of China's Technological Power

https://www.linkedin.com/posts/barbaresco_le-quantique-front-de-la-puissance-technologique-ugcPost-7490023082506629120-4ChE/

Quantum Crunch

<https://su-7432255.hs-sites.com/the-singularity-monthly-quantum-crunch>

Quantum Cryptography Books

https://www.linkedin.com/posts/kiran-kaur-raina-b2922622a_want-to-understand-quantum-cryptography-beyond-share-7429582445986988032-Czly/

Quantum Cryptography: Public Key Distribution and Coin Tossing

<https://arxiv.org/abs/2003.06557>

Quantum Genesis Project

<https://www.energy.gov/science/articles/energy-department-announces-initiative-create-and-deploy-worlds-first>

Quantum Information Science

https://en.wikipedia.org/wiki/Quantum_information_science

Quantum KNN

https://www.linkedin.com/posts/sumit-patilquantumcomp_what-is-quantum-knn-quantum-version-of-knn-share-7487554098071011328-Nb0n/

Quantum Machine Learning Architecture

<https://www.linkedin.com/feed/update/urn:li:groupPost:12889077-7491864705247084544/>

Quantum Mechanics Done Right – The Shortest Path from Novic to Researcher

https://www.linkedin.com/posts/bhagirathl_quantum-quantummechanics-quantumphysics-share-7487440139300839424-L3ME/

Quantum Mechanics – Quantum Physics – Quantum Theory

https://en.wikipedia.org/wiki/Category:Quantum_mechanics

Quantum Monte Carlo Integration

<https://www.linkedin.com/feed/update/urn:li:groupPost:12889077-7492959987883732993/>

Quantum Nano Resources – Transforming the Future Through NanoTechnology

<https://quantumnanoresources.com/>

Quantum Neural Networks (QNNs)

<https://www.linkedin.com/feed/update/urn:li:groupPost:12889077-7491906528652718080/>

Quantum Physics Papers

<https://x.com/QuantumPapers/status/2058675577503043691>

Quantum Portfolio Optimization

https://www.linkedin.com/posts/mfaryad_qiskit-ibmqquantum-qaoa-share-7491493107935399936-LhNg/

Quantum Research for the Real World

<https://quantum-working-groups.github.io/>

Quantum Resources – DoIT

<https://doit.illinois.gov/initiatives/doit-steam/resources/quantum/quantum-resources.html>

Quantum Resource Theories

<https://journals.aps.org/rmp/abstract/10.1103/RevModPhys.91.025001>

Quantum Resource Theory

<https://inspirehep.net/literature/2933677>

Quantum-Safe Enterprise AI Architecture

<https://www.linkedin.com/posts/quantumcomputing-enterpriseai-aiarchitecture-share-7472770944080625664-mKKr/>

Quantum's Bold Promise: What Business Leaders Need to Know

<https://www.mckinsey.com/capabilities/mckinsey-technology/our-insights/quantums-bold-promise-what-business-leaders-need-to-know>

Quantum States and Density of States

<https://www.downes.ca/post/79464>

Quantum Technology Monitor 2026: A Commercial Tipping Point

<https://www.mckinsey.com/capabilities/mckinsey-technology/our-insights/mckinsey-quantum-technology-monitor-2026-a-commercial-tipping-point>

Quantum Technology Governance I – Law and Regulation

https://www.linkedin.com/posts/dr-michelrayman_quantum-technology-governance-ugcPost-7467120871804108800-h_br/

Quantum Walk – The Quantum Walk Through Possibility

https://www.linkedin.com/posts/sumit-patilquantumcomp_quantum-walk-definition-a-quantum-walk-share-7489297537666002944-ah8a/

QuBits – Quantum & AI

<https://www.linkedin.com/posts/quantum-computing-isnt-built-on-one-type-share-7463436156844679168-BiRd/>

Revisiting the Foundations of Quantum Computing

https://www.linkedin.com/posts/samyakdekate_quantumcomputing-qiskit-ibmquantum-share-7490988595105742848-hLDj/

The Dual Mandate of the Quantum Era: Governance of Quantum and Quantum-Enabled Governance

https://www.linkedin.com/posts/ingrid-vasiliu-feltes-mdmba_quantum-governance-computing-ugcPost-7438040974809010176--7Mw

The Ethics of Quantum Computing

<https://www.downes.ca/post/79299>

The Quantum Computing Ecosystem

https://www.linkedin.com/posts/swetlana-sch%C3%B6ner-6166bb187_quantumcomputing-quantumecosystem-enterprisetransformation-share-7479792062117261312-tke1/

The Quantum Economy Map – 112 Capabilities Shaping the Future of Technology

https://www.linkedin.com/posts/chakri-maganti-mba-71b24b4_quantum-ecosystem-landscape-112-capabilities-ugcPost-7438255434257309696-ZG_O/

Think Quantum

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

What Is Quantum Computing – A Strategic Guide for Executives

https://www.linkedin.com/posts/rushilanand_quantumcomputing-artificialintelligence-enterprisestrategy-ugcPost-7490829318961426432-raLb/

When AI Meets Quantum Information: A Comprehensive Review

<https://arxiv.org/pdf/2607.00365>

White House Commits \$2.1.2 Billion to Fault-Tolerant Quantum Computer by 2028

https://www.linkedin.com/posts/quantumcomputing-federalinvestment-quantummachinelearning-share-7482355351800020992-5_1K/

AwarenessWatch™ Spotters

Open Source Intelligence (OSINT) MiniGuide 2026 – August/September 2026 Edition

<http://whitepapers.virtualprivatelibrary.net/OSINTminiguide.pdf>

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

The above-updated MiniGuide by Internet Expert and Guru [Marcus P. Zillman, M.S., A.M.H.A.](#) will be released on August 1, 2026 and covers competent resources and links for open source intelligence (OSINT). This will be added to [Deep Web Research and Discovery Resources 2026](#) on its August 2026 update. This also will be added to [Business Intelligence Resources](#) Subject Tracer; 69 pages; 994KB PDF.

Academic and Scholar Search Engines and Sources 2026 –August 2026 Edition

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

[Click to access Scholar.pdf](#)

Internet Annotated Link Dataset Compilation titled “Academic and Scholar Search Engines and Sources 2026” is now an 92-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 (1,017 KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) [Completely recreated with all links validated and new URLs added: **August 3, 2026**. Other white papers are available by clicking [here](#).

Deep Web Research and Discovery Resources 2026 – August 2026 Edition

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

I have just updated my white paper link dataset compilation and titled **Deep Web Research and Discovery Resources 2026** and it is now a 118-page PDF document (1.57MB) 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 **August 4, 2026**]

Updated> Web Data Extractors 2026

<http://WhitePapers.VirtualPrivateLibrary.net/WebDataExtractors.pdf>

Research white paper link compilation titled “Web Data Extractors 2026” is an updated 27-page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about web data extraction on the Internet. It is freely available as a PDF file (562KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) Updated on **August 5, 2026**. Other white papers are available by clicking [here](#). All of Zillman’s 2026 Publications are freely available by clicking [here](#). **Bookmark:** <http://www.WebDataExtractors.com/>

Open Educational Resources (OER) Sources 2026 – August 2026 Edition

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

[Click to access OERSources.pdf](#)

“Open Educational Resources (OER) Sources 2026 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 2026, 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 **August 6, 2026**. [83 pages; 1.11 MB PDF]

Updated> 2026 Directory of Directories

http://whitepapers.VirtualPrivateLibrary.net/2026_Directory_of_Directories.pdf

<http://www.2026DirectoryOfDirectories.com/>

The above is a white paper link dataset compilation of the [2026 Directory of Directories](#) Subject Tracer™ Information Blog by Internet Expert [Marcus P. Zillman, M.S., A.M.H.A.](#) This **2026 Directory of Directories** covers all the competent and well maintained directories available from the Internet and makes for an excellent alternative search resource! It is now a 34-page PDF document (484KB). Updated on **May 1, 2026** and other 2026 white papers are available by clicking [here](#). All of Zillman's 2026 Publications are freely available by clicking [here](#).

Updated> Knowledge Discovery Resources 2026

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

Internet Annotated Link Dataset Compilation white paper titled “**Knowledge Discovery Resources 2026** is now a 33-page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about knowledge discovery available on the Internet. Each source is described along with the URL address that can be accessed. Also included is a comprehensive listing of Knowledge Discovery Resources. It is freely available as a PDF file (541KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#). Other 2026 white papers are available by clicking [here](#). Updated: **August 7, 2026**.

New Normal Startup Resources 2026 August 2026 Edition

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

The white paper link dataset compilation of the **New Normal Startup Resources 2026** Subject Tracer™ Information Resource by [Marcus P. Zillman, M.S., A.M.H.A.](#) has just been updated on **August 8, 2026** and is now a freely available 58-page PDF document (893KB) listing the latest and greatest online resources and sites for new normal startup resources! Other 2026 white papers are available by clicking [here](#). This is a **MUST** publication for every business in today's post COVID-19 world, the latest AI and more!

Updated> 2026 Guide to Internet Privacy Resources and Tools

<http://PrivacyResources.info/>

The white paper link dataset compilation for **2026 Guide to Internet Privacy Resources and Tools** by [Marcus P. Zillman, M.S., A.M.H.A.](#) is a 53-page PDF document (799KB). This 2026 Guide to Internet Privacy Resources and Tools is a comprehensive listing of privacy resources and related tools including AI currently available on the Internet. These include associations, indexes, search engines as well as individual websites and sources that supply the latest technology and information about privacy and how it relates to you and the Internet. This is a **MUST** reference for today's [2026 New Economy](#) where privacy and security have become major issues!! Keep your privacy and security with this excellent Subject Tracer™.

Updated> Quantum Resources 2026

[[Download Quantum Resources 2026 White Paper Link Compilation](#)]

Quantum Resources 2026 (QuantumResources.info/) is a Subject Tracer™ developed and created by the [Virtual Private Library™](#). It is designed to bring together the latest resources and sources on an ongoing basis from the Internet for quantum resources which are listed below. Know if the content you are reading, looking at or hearing has been generated by quantum resources!! We always welcome suggestions of additional sites and resources to be added to this comprehensive listing and please submit by clicking [here](#). This site has been developed and maintained by Marcus P. Zillman, M.S., A.M.H.A.; Internet [expert](#), [author](#), [keynote speaker](#), and [consultant](#). His latest white papers include [2026 Guide to Searching the Internet](#), [Academic and Scholar Search Engines and Sources 2026](#), and [Knowledge Discovery Resources 2026](#). All of his 2026 Subject Tracer™ Information Blogs and his 2026 white papers are available from [WhitePapers.us](#). His latest monthly column is available by clicking [here](#). Subscribe to his free monthly **Awareness Watch™** Newsletter. Learn more by clicking [here](#). All 2026 Zillman Publications available by clicking [here](#). Created and Released on **June 1, 2026** and **Updated August 11, 2026** 25 pages; 540KB PDF. Direct Link: <http://QuantumResources.info/> (c) 2026 Marcus P. Zillman, M.S., A.M.H.A.

Updated> 2026 Reference Resources

http://whitepapers.virtualprivatelibrary.net/2026_reference_Resources.pdf

The 2026 Reference Resources has just been created and is now a 61-page freely available human created link compilation for a selected group of competent reference resources that are available over the Internet. These resources are designed to be your Reference Library and to give you the latest and greatest 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 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](#). Updated on **August 12, 2026**; 61 pages; 773KB PDF.

Updated> Generative AI Resources 2026

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

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

Generative AI Resources 2026 is a term that will keep popping up with more frequency during the AI boom. Generative AI can drastically improve business operations across any vertical or industry!. **A must read to survive the future!** Updated constantly ... Created: **August 5, 2023** and Updated on **August 13, 2026**; now 63 pages; 1,105KB PDF.



Updated> 2026 Guide to Finding Experts By Using the Internet

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

I have just re-created a new white paper link compilation called **2026 Guide to Finding Experts By Using the Internet**. This is now a 24-page PDF file (514KB) and freely available from the above URL. 2026 Guide to Finding Experts By Using the Internet is dedicated to giving you internet sources to discover the needed expert(s) that you have been looking for. The Internet is a vast global resource of knowledge created by experts and the ability to find and contact these experts is extremely important for both academic activities as well as business and special interest needs. Completely updated including all links validated and new links added on **August 14, 2026**; [24 pages; 514KB PDF]. Additional 2026 white papers available by clicking [here](#).

September 2026 Zillman Column: 2027 Link Guide to Finding People Using the Internet and AI

http://columns.virtualprivatelibrary.net/2027_Link_Guide_Finding_People_Sept26_column.pdf

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

The September 2026 Zillman Column featuring **2027 Link Guide to Finding People Using the Internet and AI** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a 23 page (374KB) comprehensive listing of niched internet finding people research resources, sites, and tools on the Internet and included in the new “zoom” education/learning/business/social age. These competent Internet online finding people research resources as well as ChatGPT and Generative AI resources and tools will be your search engine for your Internet resources for finding people research sources and tools. The below list is taken partially from my **Finding People Resources and Sites 2026** and is constantly updated with my Subject Tracer™ bots at the following URL <http://www.FindingPeople.info/>. These tools, resources, and sources will help you to discover the many pathways available to you through the Internet to find the latest Internet online finding people resources for research including ChatGPT and Generative AI research resources, sources, and sites. This is another MUST have column to discover the latest 2026 competent and niched online new and existing finding people research resources and tools to give you the information you need in today’s ever-changing and fast-paced [2026 New Economy](#) and the [New Normal 2026](#).

Updated> Finding People Resources and Sites 2026

http://whitepapers.virtualprivatelibrary.net/2026_Finding_People.pdf

Finding People Resources and Sites 2026 has just been updated and is now a 24-page freely available link compilation for a selected group of competent finding people resources that are available over the Internet. These resources are designed to be your Finding People Library and to give you the latest and greatest finding people 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 finding people 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 2026 [Subject Tracers](#).
[Updated on **August 17, 2026**; 24 pages; 490KB PDF] Direct URL Bookmark:
<http://www.FindingPeople.info/>

Updated> Open MetaVerse Resources 2026

http://whitepapers.virtualprivatelibrary.net/OpenMetaVerse_Resources.pdf
<http://www.OpenMetaVerse.us/>

Open MetaVerse is a term that will keep popping up with more frequency during the AI boom. Open MetaVerse can drastically change business operations across any vertical or industry!. A must read to survive the future! Updated constantly... Updated: **August 18, 2026**; 24 pages; 652KB PDF.

Updated> Manage Information Overload Resources 2026

http://whitepapers.VirtualPrivateLibrary.net/Managing_Information_Overload_Resources.pdf
<http://www.ManageInformationOverload.info/>

Manage Information Overload Resources 2026 by [Marcus P. Zillman, M.S., A.M.H.A.](#), is a white paper listing the many excellent resources available from the Internet for managing information overload that is a happening event in today's [New Economy](#) and [New Normal](#) world. A *must read* for all to keep ahead in today's exciting and ever changing universe of Internet and Social happenings! It was updated on **August 19, 2026** and is now a 19-page PDF document (420KB) freely available directly from the above URL.

Updated> Bots, Blogs and News Aggregators 2026

<http://WhitePapers.VirtualPrivateLibrary.net/BotsBlogs.pdf>
<http://www.BotsBlogs.com/>

Research white paper link dataset compilation **Bots, Blogs and News Aggregators 2026** is now a 20-page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about bots, blogs and news aggregator tools currently available on the Internet. It is freely available as a .pdf file (682kb) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#). It was completely updated and all links validated on **August 20, 2026**. Other white papers are available by clicking [here](#).

Updated> Green Files 2026

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

The above white paper link dataset compilation of the [Green Files 2026](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) is a freely available 21-page PDF document (435KB) listing the latest and greatest online resources and sites for the

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environment and all things green! Updated on **August 21, 2026**. Other 2026 white papers are available by clicking [here](#). All of my freely available 2026 publications are available by clicking [here](#).

Updated> 2026 Directory of Directories

http://whitepapers.VirtualPrivateLibrary.net/2026_Directory_of_Directories.pdf

<http://www.2026DirectoryOfDirectories.com/>

The above is a white paper link dataset compilation of the [2026 Directory of Directories](#) Subject Tracer™ Information Blog by Internet Expert [Marcus P. Zillman, M.S., A.M.H.A.](#) This **2026 Directory of Directories** covers all the competent and well maintained directories available from the Internet and makes for an excellent alternative search resource! It is now a 34-page PDF document (493KB). Updated on **August 24, 2026** and other 2026 white papers are available by clicking [here](#). All of Zillman's 2026 Publications are freely available by clicking [here](#)

Updated> Online Research Browsers and Data Visualization Tools 2026

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

Internet MiniGuide Annotated Link Dataset Compilation white paper recently released and titled “Online Research Browsers and Data Visualization Tools 2026” a 29-page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online research browsers and data visualization tools available on the Internet. These research browsers and data visualization tools allow you to visualize information to find new relationships and associations to create knowledge discovery and obtain new and highly relevant research data. It is freely available as a PDF file (470KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was updated on **August 25, 2026**. Other 2026 white papers are available by clicking [here](#).

Updated> Current Awareness Tools 2026

http://whitepapers.virtualprivatelibrary.net/current_awareness_tools_2026.pdf

Research white paper titled “**Current Awareness Tools 2026**” is a 20-page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about current awareness tools available on the Internet. It is freely available as a PDF file (271KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was recreated on **August 26, 2026**. Other white papers are available by clicking [here](#). Direct URL Bookmark: <http://www.CurrentAwarenessTools.com/>

Updated> Online Social Networking 2026

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

Internet MiniGuide Annotated Link Dataset Compilation white paper titled “**Online Social Networking 2026**” is now a 31-page research paper listing many resources both new and existing that will help anyone who is attempting to find information and



knowledge research about online social networks available on the Internet. It is freely available as a PDF file (496KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#). Completely updated including all links validated and new links added on **August 27, 2026**. Other 2026 white papers are available by clicking [here](#).

Updated> Elder Resources 2026

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

The above is the white paper link dataset compilation of [Elder Resources 2026](#) by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 22-page PDF document (479KB). [Completely updated with new URLs added on **August 28, 2026**] Other 2026 white papers are available by clicking [here](#).

Updated> Healthcare Online Resources 2026

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

Healthcare Online Resources 2026 is a comprehensive listing of healthcare resources currently available on the Internet. These include healthcare indexes, subject guides, and search engines that supply the latest technology and information about healthcare and how it relates to you. This has been created by [Marcus P. Zillman, M.S., A.M.H.A.](#), Author, Keynote Speaker, and Corporate Consultant. [Updated on **August 29, 2026**; 36 pages; 753KB PDF] **Also available directly from:** <http://HealthPathFinders.com/>

Update> Using the Internet and AI as a Dynamic Resource Tool for Knowledge Discovery 2026

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

Research white paper titled “*Using the Internet and AI as a Dynamic Resource Tool for Knowledge Discovery 2026*” is a 20-page research paper listing many resources both new and existing that will help anyone who is attempting to perform information and knowledge research and discovery on the Internet. It is freely available as a PDF file (857KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was updated with all links validated and new links added on **August 31, 2026**. Other white papers are available by clicking [here](#).

Awarenesswatch™ Paper Review

A Magic Quadrant for the Decentralised Web by Tom Barbereau and Balazs Bodo
<https://firstmonday.org/ojs/index.php/fm/article/view/14701/12429>

Abstract

This paper examines two binary oppositions that are commonly deployed by proponents of blockchains and other decentralised Web (DWeb) technologies: *centralisation versus decentralisation* and *trust versus trustlessness*. According to optimistic visions, DWeb technologies empower individuals to exchange resources on an unsupervised, peer-to-peer level. This reduces the need for “centralisation” and trusted intermediaries. DWeb proponents’ speculative claims are often disseminated via social media, business, and technology blogs. In response, we offer a magic quadrant. The quadrant covers unconventional, DWeb-based organisations that are expected to govern “alt-tech” social networks, shadow markets, and metaverse projects. The quadrant also illustrates attempts by various parties to make the DWeb a reality. Next to the quadrant, we offer possible theoretical lenses to approach the DWeb.

2026 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:

Accessibility Resources

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

Agriculture Resources

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

AnswerSpot

<http://www.AnswerSpot.co/>

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.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/>

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/>

New Economy Analytics, Resources and Alerts

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

Outsourcing/Offshoring Information and Resources

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

Predictions Markets

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

Privacy Resources

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

Reference Resources

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

Research Resources

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

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 Resources

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

Theology Resources

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

Tutorial Resources

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

World Wide Web Reference

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

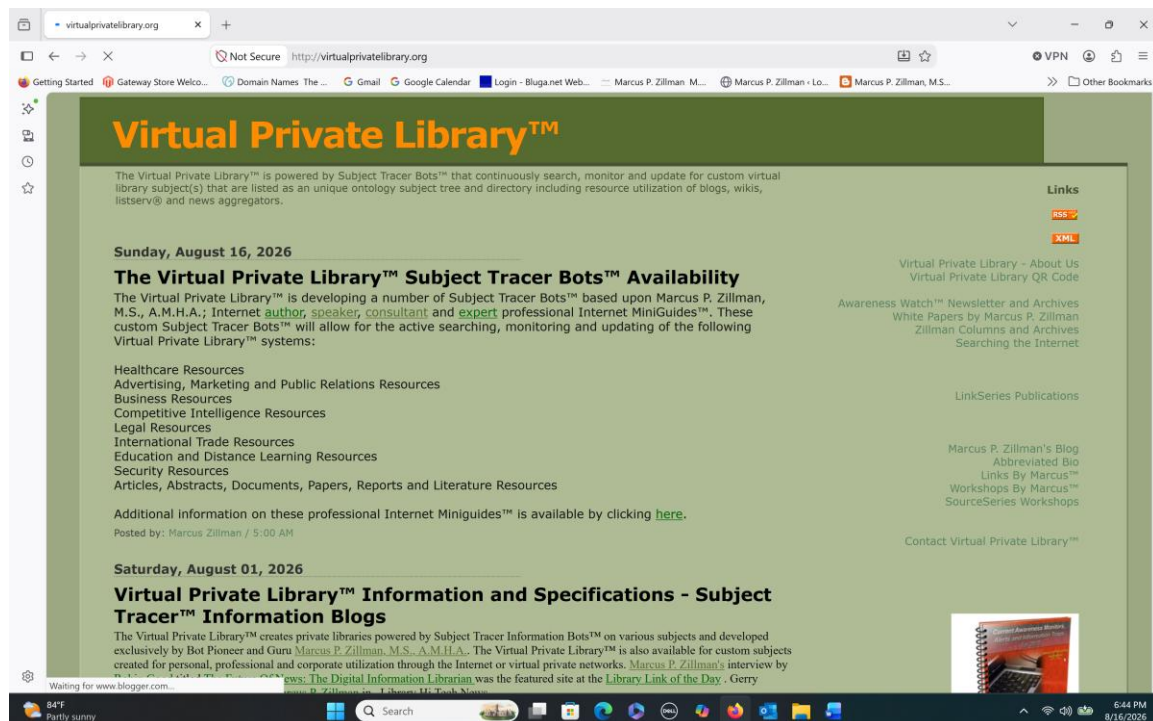


Figure 1: Virtual Private Library™

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,

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Awareness Watch V24N8 August 2026 Newsletter

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

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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 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 (30,000+ 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™

<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.:

2026 Directory of Directories

<http://www.2026DirectoryOfDirectories.com/>

2026 Green Files

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

2026 Guide to Finding Experts by Using the Internet

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

2026 Guide to Finding People Resources and Sites

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

2026 Guide to Internet Privacy Resources and Tools

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

2026 Guide to Searching the Internet

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

2026 New Economy Resources

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

2026 Publications by Marcus P. Zillman, M.S., A.M.H.A.

<https://www.Zillman.us/bio/>

2026 Reference Resources

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

Academic and Scholar Search Engines and Sources 2026

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

Agentic Agents Spot 2026

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

Artificial Intelligence (AI) Agent Spot 2026

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

Artificial Intelligence (AI) Discovery and Detection Tools 2026

<http://www.AIDiscoveryTools.net>

Artificial Intelligence (AI) Governance Resources 2026

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

Artificial Intelligence (AI) Governance Checklist 2026

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

Artificial Intelligence (AI) Guide for the 2026 Entrepreneur

<http://www.AIGuide2026Entrepreneur.com/>

Artificial Intelligence (AI) MiniGuide 2026

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

Artificial Intelligence (AI) Resources 2026

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

Bots, Blogs and News Aggregators 2026

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

Business Intelligence Online Resources 2026

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

Cheat Sheet for Building AI Agents – The Spot for ALL AI Agents

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

Cloud Computing Resources Primer 2026

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

Current Awareness Tools 2026

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

Deep Web Research and Discovery Resources 2026 Online White Paper

<http://DeepWeb.us/>

eMarketing MiniGuide 2026

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

eReference Library Link Toolkit 2026

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

Fact Check Resources Miniguide 2026

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

Finding Experts By Using the Internet 2026

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

Finding People Resources and Sites 2026

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

Generative AI Resources 2026

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

Healthcare Online Resources 2026

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

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

Knowledge Discovery Resources 2026

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

New Economy Resources 2026

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

New Normal StartUp Resources 2026

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

Online Research Browsers and Data Visualization Tools 2026

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

Online Research Tools 2026

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

Online Social Networking 2026

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

Open DataSets 2026

<http://www.OpenDataSets.info>

Open Educational Resources (OER) Sources 2026

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

Open MetaVerse Resources 2026

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

Open Source Artificial Intelligence Agents (OSAIA) MiniGuide 2026

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

Open Source Intelligence (OSINT) Miniguide 2026

<http://www.OSINTminiguide.com>

Prompt Catalog 2026 for Artificial Intelligence (AI)

<http://www.PromptCatalog.ai/>

Quantum Resources 2026

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

Searching the Internet 2026

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

Social Informatics 2026

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

Subject Tracers 2026

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

Using the Internet and AI as a Dynamic Resource Tool for Knowledge Discovery 2026

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

Web Data Extractors 2026

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

Web Guide for the New Economy 2026

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

White Papers 2026 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.

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<http://InternetConsultant.BlogSpot.com/>

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Current Awareness Monitors, Alerts and Information Traps

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

Marcus P. Zillman's latest report Current Awareness Monitors, Alerts and Information Traps for 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, f) Business Intelligence Resources, g) Reference Resources, and h) 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.

