ARTICLES OF INTEREST

July 7, 2023

QUOTE(S) OF THE WEEK

“I have not failed. I’ve just found 10,000 ways that won't work.” – Thomas Edison

“Always listen to experts. They'll tell you what can't be done, and why. Then do it.” – Robert A. Heinlein

“Love and compassion are necessities, not luxuries. Without them humanity cannot survive.” – Tenzin Gyatso, 14th Dalai Lama

“The important thing is not to stop questioning. Curiosity has its own reason for existing. One cannot help but be in awe when he contemplates the mysteries of eternity, of life, of the marvelous structure of reality.” – Albert Einstein

“Life can only be understood backwards; but it must be lived forwards.” – Søren Kierkegaard

“Projects we have completed demonstrate what we know - future projects decide what we will learn.” – Dr. Mohsin Tiwana

“A common mistake that people make when trying to design something completely foolproof is to underestimate the ingenuity of complete fools.” – Douglas Adams

VIDEO(S) OF THE WEEK

Tom Bodett crafts his third act
CBS News

The Disappearing Computer: An Exclusive Preview of Humane’s Screenless Tech
| Imran Chaudhri
TED
Christopher Walken dancing in over 50 movies all perfectly spliced into a single music video
Upworthy

How boredom can lead to your most brilliant ideas | Manoush Zomorodi
TED 2017

Rick Astley covered Foo Fighters' 'Everlong' and it's shockingly great
Upworthy

Skyrocketing cost of living threatens Austin’s status as live music capital of the world
PBS NewsHour

ASK A SCIENTIST...What is the difference between AI and AGI?
The Science & Entertainment Exchange

Scientific Principles and Craft Traditions Converge in Tauba Auerbach's Research-Focused Practice
Colossal

Movement in Visual Storytelling | Fabian Tejada
CreativeMornings | Tucson

What a Bee Knows, with Stephen Buchmann
Inside Ideas | Innovators Magazine

FEATURED EVENTS/OPPORTUNITIES

Leonardo da Vinci Sketches Go on Display in the U.S. for the First Time
Smart News | Smithsonian Magazine
Through August 20

NEW Artist Vhils creates monumental mural at UNESCO
UNESCO
July 12

NEW International Conference on the Ethics of Neurotechnology
UNESCO
July 13

Empowering Educators to Address Pressing Issues in Education
Smithsonian Voices | Smithsonian Education
July 18 – 20

NEW Leading Voices 2nd Online Forum: Register Now!
US Black Engineer
July 28
NEW Art and Design Merge With Science and Technology for Innovative Storytelling and Impact-based Experiences at SIGGRAPH 2023
Yahoo! Finance
August 6 – 10

TED Tech
TED Conferences
September 18-19 | London

How to convince your boss to send you to TEDWomen
TED Blog
October 11 – 13

Artificial Intelligence Embraced: The Future of the Culture and Creative Sector
31st ENCATC Congress
October 11 - 13 | Helsinki, Finland / Hybrid Event

AIGA Design Conference
AIGA
October 12 – 14 | New York City

NEW World Creativity & Innovation Week
World Creativity & Innovation Week
April 15 - 21

NEW World Creativity & Innovation Day
World Creativity & Innovation Week
April 21

Call for Articles | General Issue
European Journal of Cultural Management and Policy | ENCATC
Deadline: Ongoing

Idea Jams 2022/2023
Canadian Network for Imagination and Creativity
Series

CreativeMornings | a monthly breakfast lecture series
CreativeMornings
Various

Nesta Talks to...
Nesta
Various

Interactive Map | Science Festivals
Science Festival Alliance
Various

ARTICLES OF INTEREST
United States of America return to UNESCO: Very large majority of Member States vote in favour

UNESCO

Also
Director-General Press Conference on United States of America return to UNESCO
UNESCO

PISA in Focus: How are education systems integrating creative thinking in schools?
OECD iLibrary

Keely Cat-Wells On Shattering Stereotypes About Disabled Talent
Creativity | AdAge.com

When a cancer drug trial has a 100% success rate, you want to know who’s behind it. (It’s Luis Diaz Jr.)
Fast Company

Two authors are suing OpenAI for training ChatGPT with their books. Could they win?
The Conversation

Flying car maker Alef has gotten the OK to start test flights
Bay Area INNO

AI Outperforms Humans in Creativity Test
Neuroscience News

Revving the innovation engine of the life sciences
MassBio News

Giant National Science Foundation grants aim to revitalize underserved U.S. regions
Science

W. P. Carey School of Technology, Innovation, and Entrepreneurship launches at ASU
ASU News | Arizona State University

Arts Commission Invests Over $3M To Strengthen Communities Through Art & Creativity
Warsaw Times-Union

Art Doctors to prescribe creativity to treat loneliness in Huddersfield
Kirklees Together

A midterm report card for Mexico’s USMCA progress
Atlantic Council
In Canada's search to attract tech workers, are other migrant workers getting lost in the mix?
CBC News

Creative Minds at Ease: Making the Most of Idle Time for Innovation
Neuroscience News

MRI study challenges our knowledge of how the human brain works
Physics World

Simple and Complex Melodies Activate Different Areas of the Brain
Technology Networks

5 Questions You Can Ask Yourself to Finish 2023 in First Place
Natalie Nixon, PhD / LinkedIn

How do you balance creative thinking with focus and productivity?
Richard Branson’s Blog | Virgin

Science activism is surging – which marks a culture shift among scientists
The Conversation

SACNAS Celebrates 50 Years of Success in STEM Diversity
Insight Into Diversity

E. coli is one of the most widely studied organisms – and that may be a problem for both science and medicine
The Conversation

See the James Webb Telescope’s First Image of Saturn and Its Rings
Smart News | Smithsonian Magazine

Saving Whales with Computational Thinking
Smithsonian Voices | Smithsonian Education

Explaining Maths As Someone Bad At Maths
Shirley Lee | Medium

Why Generating Insights is an Important Skill
IDEO U

How to Scale Local Innovations in Big Companies
Harvard Business Review

MIT researchers publish breakthrough study investigating whether the Oreo creme can be evenly split
Upworthy

Board games boost math ability in young children, study finds
Phys.org
Voice-Swap is an AI-powered platform that enables fans to legally clone artists’ voices and artists to monetize their own
*Music Radar*

**How Watcher Entertainment is changing the rules of content creation**
*Creative Control | Fast Company*

**Welcoming & Belonging In Rural Communities**
*Rural Threads Podcast | Arts Midwest*

**‘Mission: Impossible – Dead Reckoning’ Composer Lorne Balfe Used More Than 555 Musicians and Recorded Over 14 Hours of Music Across Europe (EXCLUSIVE)**
*Variety*

**New Federal Decisions Make Alzheimer’s Drug Leqembi Widely Accessible**
*The New York Times*

**A decade after its brief disappearance, the Twinkies brand is thriving**
*Co.Design | Fast Company*

**The Threads logo is confusing people, but that’s exactly why it’s brilliant**
*Co.Design | Fast Company*

**Jony Ive discusses his first hardware project post-Apple**
*Co.Design | Fast Company*

**An oral history of how David Bowie created the metaverse—more than 20 years ago**
*Fast Company*

**This radical proposal totally reimagines Skid Row housing**
*Fast Company*

**How splitting sound might lead to a new frontier of quantum computing**
*Fast Company*

**Louis Armstrong’s dazzling archive has a new home — his**
*All Things Considered | NPR Music*

**Las Vegas just unveiled its new $2.3 billion spherical entertainment venue**
*Business | NPR*

**Podcast: Mind Games: The A-Z of Neurotechnology**
*UNESCO*

**Why Is the U.S. So Good at Killing Pedestrians?**
*Freakonomics*

**Where does Dallas’ cultural plan stand as pandemic slows?**
*KERA*
Theater is in freefall, and the pandemic isn’t the only thing to blame
Microsoft Start | The Washington Post

Dancing may have special benefits for brain development
RADIO IQ | WVTF

‘I Sold My Soul, But Warhol Would Be Proud’
Microsoft Start | Curbed

Twitter Falters, Meta Unravels Threads and Trump’s Truth Social Hints at Financial Pivot
The Hollywood Reporter

Camera brings ‘unprecedented clarity’ to restoration of historic artworks
The Guardian

V&A’s new centre reveals pivotal role photography plays in reflecting and shaping our world
The Conversation

By Engraving Found Plastic Waste, Duke Riley Links Extractive Practices Throughout Human History
Colossal

Artificial Intelligence Can Change the Game for Artists and Organizations
Arts Management & Technology Laboratory

Dallas Symphony teams up with MIT to launch new education center at the Meyerson
Microsoft Start, Dallas Morning News

The Most Creative People in Business 2023
Fast Company

This Library of Congress scholar-in-residence is working to preserve and showcase Black media
Fast Company

This Stanford professor developed a new form of chemistry. Now she’s deploying it against cancer
Fast Company

Eric Schmidt: This is how AI will transform how science gets done
MIT Technology Review

Seven Amazing Accomplishments the James Webb Telescope Achieved in Its First Year
Science & Nature | Smithsonian Magazine
Entertainment Industry Has High Anxiety About Generative AI: Survey
Variety

AI could improve assessments of childhood creativity
UGA Today | University of Georgia

AI tests into top 1% for original creative thinking
ScienceDaily

Engineers look to an old source to empower the future of computer vision
Princeton Engineering | Princeton University

Embracing Generative AI: An Engineer’s Perspective
SWE All Together blog | Society of Women Engineers

The Brain Technology Treating Neurological Disorders That Will Benefit From AI
Forbes

Neuroscientist Loses 25-Year Bet With Philosopher About Consciousness
IFLScience

Different areas of the brain activated depending on structural complexity of music, language
EurekAlert! | AAAS

Generative AI in Games Will Create a Copyright Crisis
WIRED

AI Could Change How Blind People See the World
WIRED

Disney’s Harsh New Reality: Costly Film Flops, Creative Struggles and a Shrinking Global Box Office
Variety

Black Women Executives Are Exiting Studio Leadership Posts and Hollywood’s Doing Nothing About It
Variety

Lab-grown meat: the science of turning cells into steaks and nuggets
Nature

Microplastic Exposure Makes Microbes More Virulent
Science & Nature | Smithsonian Magazine

NASA’s Webb Identifies the Earliest Strands of the Cosmic Web
NASA

16 Beautiful Math Movies That Everyone Should Watch at Least Once in Their Life
Ali | Medium
Why Do Schools Cling to 'Stupid' Ideas? (Opinion)
Education Week

The education system has failed creatives – here’s how we fix it
The Drum

New issue: Artificial intelligence
BBC Science Focus

Ruling Puts Social Media at Crossroads of Disinformation and Free Speech
The New York Times

OpenAI is forming a new team to bring ‘superintelligent’ AI under control
TechCrunch

Her Symphony Reclaims an Ancestral Story, and Classical Music
The New York Times

Will America Be Ready for Its 250th Birthday?
The New York Times

The Surprising Striver in the World’s Space Business
The New York Times

Episode 75 | Brain Dance for Breaking Ice: Art, Neuroscience, & Racial Reckoning
Change the Story / Change the World

Meet the woman forcing companies to cut their plastic production
Fast Company

Choosing clients is the single biggest decision a designer can make. Here’s how to do it right
Co.Design | Fast Company

How botanist James Wong is using Instagram to reshape our relationship with nature
Fast Company

For the record: We visit Colleen Shogan, the first woman appointed U.S. Archivist
All Things Considered | NPR

Honorary Inductee!
#HipHopMD

Mutual Dependence Day
ArtsManaged Field Notes

ArtsATL: How a Determined Few Saved a City’s Arts Coverage
Musical America Worldwide
Ukrainians Fight Back as Russia Seeks to Appropriate Their Country’s History
*The Wall Street Journal*

The value of art to Canadian life isn't just economic. Let's stop treating it that way
*Globe2Go*

**The Tyranny of the Tale**
*The New Yorker*

Robot takes podium as orchestra conductor in South Korea
*CNN Style*

She ditched her day job to pursue her art with a basic income grant from Ireland
*NBC News*

Drumming helps pupils with autism overcome fear of failure – study
*BBC News*

Daniel Rueda and Anna Devís’ New Book ‘Happytecture’ Finds Beauty and Whimsy in Architectural Details
*Colossal*

**The Eagles Announce ‘Final’ Tour Dates: ‘This Is Our Swan Song’**
*Variety*

Researchers Create Model Human Embryos Using Stem Cells
*Smart News | Smithsonian Magazine*

ASU launches new W. P. Carey School of Technology, Innovation, and Entrepreneurship
*PR Newswire*

Why innovation, exploration and safety must evolve as one
*The Hill*

Novel 3D-printable material could be used to develop biodegradable sensors
*Interesting Engineering*

Google Lets You Into Leonardo Da Vinci’s Mind With Recreations Of Way He Worked
*DesignTAXI*

Buckeye Imagination Museum hosted local girls for 1st art-themed summer program
*Richland Source*

Brian Eno: creativity and the future | Ben Oswald
*IAI TV*

Future directions in human mobility science
*Nature*
Adolescents tend to be less creative than adults, neuroimaging study finds
*PsyPost*

The Next Reset: Creativity That Grows Markets
*Procter & Gamble*

Diversity In Tech: A Catalyst For Innovation
*Forbes*

What is a “corpus”? And why is everyone in AI suddenly talking about it? Here’s what you need to know
*Fast Company*

Why the key to success lies in leadership diversity
*pharmaphorum*

IceCube Neutrino Detector in Antarctica Spots First High-Energy Neutrinos Emitted in Our Own Milky Way Galaxy
*The Conversation*

Making Children’s Media about STEM More Inclusive
*Ed Surge*

After “Barbie,” Mattel Is Raiding Its Entire Toybox
*The New Yorker*

How will Architecture Adapt, Reuse Buildings for our Changing Lives?
*Age of Awareness | Medium*

When Robert Oppenheimer Met Albert Einstein
*Cantor’s Paradise | Medium*

Black Artists Say A.I. Shows Bias, With Algorithms Erasing Their History
*The New York Times*

mRNA Trojan Horse tricks cancer into making toxins to kill itself
*New Atlas*

MIT invented a new MegaWatt motor that could revolutionize air travel
*BGR*

Does Everyone Have An Imagination?
*IFLScience*

AI Fatalism Won’t Help Us Deal With Its Actual Risks
*Gizmodo*

This startup just turned CO2 into yarn
*Fast Company*
Creativity at the Aspen Ideas Festival
The Creativity Guru | Keith Sawyer

A subtle symphony of ripples in spacetime – astronomers use dead stars to measure gravitational waves produced by ancient black holes
The Conversation

AI's artistic abilities demand a rethink of 'creativity' teaching
Times Higher Education

Artificial Intelligence is Transforming Early Detection of Dementia
Neuroscience News

A peek at some Canadian companies driving innovation with Al
IT World Canada

Canada wants to become a hub for digital nomads
Fortune

Also
Canada is luring Silicon Valley talent by rolling out a welcome mat for H-1B visa workers
San Francisco Chronicle

Funding: Why innovation needs to be more broadly defined
University World News

This AI Tool Explains How AI 'Sees' Images And Why It Might Mistake An Astronaut For A Shovel
MarkTechPost

Native American artists in South Dakota travel new paths to prosperity
Dakota News Now

Scientists Are Gene-Editing Flies to Fight Crop Damage
WIRED

Inmates Need Internet to Prepare for Life After Prison
WIRED

The Rolling Stones song Keith Richards called a “miracle”
Far Out Magazine, UK

Breakthrough quantum computer instantly makes calculations that take rivals 47 years
Yahoo! Finance

A.I. Is Coming for Mathematics, Too
The New York Times
‘It was an accident’: the scientists who have turned humid air into renewable power
*The Guardian*

Scientists invent artificial knee cartilage that can outperform the real thing
*The Brighter Side of News*

Inside the race to build an ‘operating system’ for generative AI
*Venture Beat*

What playing Legos with my toddler taught me about the creative mind
*Fast Company*

**A Shelter in Time: John Berger on the Power of Music**
*The Marginalian*

**How To Address Women Facing Ageism At Each And Every Stage Of Their Career**
*Forbes*

After affirmative action ban, educators seek other ways to boost STEM diversity
*Science*

**The economic potential of generative AI: The next productivity frontier**
*McKinsey Digital*

**National Geographic Vanishing From Newsstands After Dismissing All Staff Writers**
*DesignTAXI*

**Why David Bowie Killed Ziggy Stardust, 50 Years Ago Today**
*Variety*

**The Dark Universe Is Waiting. What Will the Euclid Telescope Reveal?**
*The New York Times*

**TikTok Sells A Lot of Books. Now, Its Owner Wants to Publish Them, Too.**
*The New York Times*

**UW-Madison researchers’ 3D-printed electric motor may revolutionize the industry**
*Wisconsin State Journal*

**Introducing: The Redemption of Jar Jar Binks**
*TED Audio Collective*

**Happily ever after might be changing, according to Harlequin**
*Fast Company*

**DTC startups are breathing new life into dying American factories**
*Fast Company*

**PHOTOS: Meet The Emerging Americana Stars Of The Black Opry Revue**
The Picture Show | NPR

Creative Family Fun Summer Activities
Creativity and Education

Ideas Have Limited Value
Human-Centered Change and Innovation

Delaware License Plates
The Economics of Everyday Things | Freakonomics

Old, Weird Tech: Vacuum Cap Edition
The Atlantic

Reddit Won’t Be the Same. Neither Will the Internet
WIRED

Noam Chomsky on Language, Left Libertarianism, and Progress (Ep. 182)
Conversations with Tyler

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The opportunities that emerge to transform our nation are largely dependent upon the degree to which we are connected to each other. Our connection will become a catalyst:

- to enhance the flow of relevant information,
- and to improve the ease with which key nodes of creativity, be they in the domains of Education, Commerce, Culture or across disciplines, can gain access to the best thinking, best questions, and most successful practices as well as other resources their ventures may require.

Our strategy is to engage thought leaders across North America to create a powerful network for transformation.

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