ARTICLES OF INTEREST

December 1, 2022

QUOTE(S) OF THE WEEK

“Use only that which works, and take it from any place you can find it.” – Bruce Lee

“Creativity can be described as letting go of certainties.” – Gail Sheehy

“Dreams are reality at its most profound, and what you invent is truth because invention, by its nature, can’t be a lie. Writers who try to prove something are unattractive to me, because there is nothing to prove and everything to imagine. So I let words and images emerge from within. If you do that, you might prove something in the process.” – Eugène Ionesco

“The future is too interesting and dangerous to be entrusted to any predictable, reliable agency. We need all the fallibility we can get. Most of all, we need to preserve the absolute unpredictability and total improbability of our connected minds. That way we can keep open all the options, as we have in the past.” – Lewis Thomas

“Security is mostly a superstition... Life is either a daring adventure, or nothing.” – Helen Keller

“If the brain were so simple we could understand it, we would be so simple we couldn't.” – David Zindell

“Very few children have any problem with the world of the imagination; it's their own world, the world of their daily life, and it's our loss that so many of us grow out of it.” – Madeleine L'Engle

“There's nothing as safe as ignorance — or as dangerous.” – Rex Stout

VIDEO(S) OF THE WEEK
For the Win: The Story of the Urban Youth Racing School
*NASCAR*

Research Animations for Educators
*Edutopia*

The Majesty and Mystery of Night Migration, in a Stunning Poem Turned to Music
*The Marginalian*

Stephen Fry Reads Nick Cave’s Letter Responding to Fans About ChatGPT and Human Creativity
*Laughing Squid*

Inside the Tech Creating the Las Vegas Sphere’s Groundbreaking Visuals
*The Wall Street Journal*

Seeing Yourself in Something | Malaka Gharib
*CreativeMornings | Washington DC*

Battling bad science | Ben Goldacre
*TEDGlobal 2011*

Judd Apatow’s "Bob and Don: A Love Story"
*The New Yorker*

What if you could sing in your favorite musician’s voice? | Holly Herndon
*TED2022*

A Heartfelt Stop-Motion Animation for Apple Reminds Us to Be Kind This Holiday Season
*Colossal*

**FEATURED EVENTS/OPPORTUNITIES**

**Ideas Without Borders: Celebrating World Creativity & Innovation Week**
*Co-hosted by World Creativity & Innovation Week (WCIW) and National Creativity Network (NCN); Canadian Network for Imagination & Creativity (CNIC), and American Creativity Association - Austin (ACA-Austin)*

**Thursday, December 7, 2023**
6 pm – 7 pm Central Time

Confirm your time zone for the correct start time in your region.
8 pm – 9 pm | Atlantic Time
7 pm – 8 pm | Eastern Time
6 pm – 7 pm | Central Time
5 pm – 6 pm | Mountain Time
4 pm – 5 pm | Pacific Time

Be inspired by past creative projects and learn how your community/organization and its creative ideas and projects may be part of the 2024 World Creativity & Innovation Week
(WCIW), which will be April 15 – 21, 2024. Hear about WCIW’s history and what’s new in 2024.

Register Here

We look forward to seeing you!

World Creativity and Innovation Week
National Creativity Network
Canadian Network for Imagination and Creativity
American Creativity Association – Austin

“I Dream a World: Selections From Brian Lanker’s Portraits of Remarkable Black Women”
Smithsonian Voices | National Portrait Gallery
Through January 29, 2023

Creative Vitality Summit | Conference on the Creative Economy
WESTAF
November 30 - December 1

NEW “The Art Of Residency: The Evolution Of An International Laboratory Of Creativity”
Deutsches Haus at NYU
December 4

NEW STEMconnector Webinar: The Power of Partnerships with Minority Serving Institutions
STEMconnector
December 6

The Pershing Square Foundation Launches the Mind (Maximizing Innovation in Neuroscience Discovery) Prize to Fund Brain Research, Focused on Cognitive Health
Yahoo!
Deadline: December 12

NEW Canadian Art Educator of The Year Awards
CSEA/SCEA Awards
Nomination Deadline: December 15

Now accepting applications: NEA Big Read and Shakespeare in American Communities
Arts Midwest
Deadline: January 25 | NEA Big Read
Deadline: February 8 | Shakespeare in American Communities
Nurture Creativity. Build the Future.
Crayola Creativity Week
January 23 - 29, 2023

NEW 71st Annual Celebration of STEM
STEM Forward
February 13

TED2023
TED Conferences
April 17 – 21, 2023

NEW YAAS 2024 | Young Artists and Authors Showcase
Sister Cities International
Deadline: May 1

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

Idea Jams 2021/2022
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

Sandra Day O'Connor, First Woman to Serve as Supreme Court Justice, Dies at 93
Variety

4 Phrases That Torpedo Your Creativity
Creative Insights | Psychology Today

Featured Books: Your Brain on Art, and The Creative Act
Creativity at Work

Penguin Random House and bestselling authors sue Iowa over school book-banning law
NBC News
Plastic-eating enzymes helped make this new Stella McCartney parka
*Fast Company*

Tiny robots made from human cells heal damaged tissue
*Nature*

Goodbye, graphic designers? COLE combines multiple AIs to generate editable designs on demand
*Venture Beat*

Airlines Race Toward a Future of Powering Their Jets With Corn
*The New York Times*

Before dying, she made a fund to cancel others’ medical debt — nearly $70M worth
*Main Character of the Day | NPR*

Beyond The Pink: A STEM Gift Guide For Girls
*STEM Next Opportunity Fund*

NSTA Reveals List of the Best STEM Books for K-12 Students
*Business Wire*

The Need for Federal Support of STEM Training
*Inside Higher Ed*

A Brief History of Banned Books in America
*History | Smithsonian Magazine*

Forget the link tax. Focus on one key metric to “save local news”
*Nieman Lab*

NPR names new podcast chief as network seeks to regain footing
*NPR*

You Can’t Fake It
*GapingVoid.com*

The Man Who Invented Fifteen Hundred Necktie Knots
*The New Yorker*

GivingTuesday Results Are Flat; Nonprofits Raise $3.1 Billion
*The Chronicle of Philanthropy*

The State of Black Women Leadership Is In Danger
*Nonprofit Quarterly*

These 10 Airports Get More Foot Traffic Than Most Museums. But Which Ones Have the Best Art?
*ArtNet News*
Dr. Lauren McLester-Davis named UW's first director of Indigenous science advocacy
*Blueprint365*

**This is how we design the antidote to cancel culture**
*Fast Company*

A former Lucasfilm exec created this time-traveling chicken to help kids cope with climate change
*Fast Company*

Columbia University scientists find that soccer headers diminish brain function over time
*Fast Company*

These noise-canceling fountains can help mask traffic
*Fast Company*

6 things to know about OpenAI’s Mira Murati, the most interesting person in tech right now
*Fast Company*

When stars are on stage, this designer makes it personal for each fan in the stadium
*Morning Edition | NPR*

When the committee decides
*Seth's Blog*

**Skills versus Judgement**
*Human-Centered Change and Innovation*

Want to Hear Your Muse? Tune in to Your Reward Circuit
*Writing For Impact | Psychology Today*

The Magic of the Band Plain White T’s - Singer-songwriter Tom Higgenson shares his creative process.
*Brick by Brick | Psychology Today*

8 Tips for Learning a New Skill Effectively - How can you keep your mind sharp?
*The Science of Choice | Psychology Today*

Hope Is the Hardest Love We Carry - Poet Jane Hirshfield on how to keep hope alive in times of heartbreak.
*The Seekers Forum | Psychology Today*

Can This Public Radio Show Get ‘Middle America’ to Tune In?
*The Daily Beast*
A picture is worth a thousand words? Meet the nonprofit newsrooms hiring editorial cartoonists
Nieman Lab

Federal government reaches deal with Google on Online News Act
CBC News

Who Doesn’t Like Music? Nabokov, For Starters - On the Odd Case of the Musical Anhedonic
Literary Hub

Families sue to block Iowa law banning books, gender identity discussions
Axios

Billy Crystal is the last of his kind
Microsoft Start, The Washington Post

The Problems Lurking in Hollywood’s Historic AI Deal
WIRED

How Frozen became the catalyst for Disney’s shift from male-centric tales
The Conversation

Ethics has no foundation
Aeon Essays

Higher Education Is Broken. Can It Be Fixed?
People I (Mostly) Admire | Freakonomics

The 50 greatest innovations of 2023
Popular Science

Google DeepMind’s AI Dreamed Up 380,000 New Materials. The Next Challenge Is Making Them
WIRED

How does it feel to have an octopus arm? This robo-tentacle lets people find out
Nature

How Cirque du Soleil helped build modern Las Vegas
Los Angeles Times

Merriam-Webster’s 2023 Word of the Year Is ‘Authentic’
Smart News | Smithsonian Magazine

How Lee Miller, a Magazine Model and Muse, Became a Daring World War II Photographer
Arts & Culture | Smithsonian Magazine

U.S. and Indonesia Forge Strategic Partnerships for Higher Education
U.S. Embassy & Consulates in Indonesia
Huge survey finds US$10,000 pay gap for disabled scientists

Nature

The T-shirt chewing enzyme ready to tackle plastic waste

BBC

The Algorithm is Killing Creativity. Here is how to save yours.

Felipe Zamana | LinkedIn

Exploring Writing, Social Studies, and Math in a Map Challenge

Edutopia

Assigning More Meaningful Math Homework

Edutopia

A Star With Six Planets That Orbit Perfectly in Sync

The New York Times

Brenda Lee, a Queen of Christmas and So Much More

The New York Times

Detroit’s road of the future will charge your car as you drive on it

Co.Design | Fast Company

Make Something Wonderful For The Climate

IDEO Journal

Episode Special with Listen & Learn Winners, Marc Frank and Laura Winkler

Fueling Creativity in Education Podcast

Flipside futures: The talks of TED@BCG 2023

TED Blog

Discovering The Physics of Quantum Leap

The Science and Entertainment Exchange

Damaged sheet music was discovered at Auschwitz. A composer got to work.

The Washington Post

How AI could reveal secrets of thousands of handwritten documents – from medieval manuscripts to hieroglyphics

The Conversation

Independently Run Iowa Public Radio Raises $8 Million.

Inside Radio

A Second Mona Lisa Goes on View in Turin—But Did Leonardo Actually Paint It?

Artnet News
Historians come together to wrest Ukraine’s past out of Russia’s shadow
*The Guardian*

5 ancient Native American inventions that are still used in our modern world
*Madison365, CNN*

Systems Thinking vs Design Thinking, What’s the Difference?
*IDEO U Blog*

In D.C., Lighting a Revolutionary Spark to Reimagine Education
*Letters from the Future (of Learning) | Sam Chaltain*

Milwaukee Bucks star Damian Lillard releases songs via local music startup
*Wisconsin INNO*

Ten Engineer-Selected STEM Toys to Give as Gifts in 2023
*Innovation | Smithsonian Magazine*

Heidi Williams is steering the science of innovation toward progress
*Vox*

An “Academic Transformation” Takes On the Math Department
*The New Yorker*

How lack of time holds women back from creativity
*Reader's Digest*

Putting more women in leadership roles won’t solve systemic inequity
*Fast Company*

Let’s Create the Next Generation of Innovators
*Office of the President | Duke University*

ASU’s Institute for Humanities Research renamed to Humanities Institute
*ASU News | Arizona State University*

OPINION: Ask not what can be done with a humanities degree
*The Hechinger Report*

A green hydrogen innovation for clean energy
*MIT News*

Using creativity, innovation to solve problems
*College of Agriculture and Life Sciences | Iowa State University*

Women in STEM: Who are the female role models who have paved the way for girls today?
*FE News*

Mind-expanding technology
*Harvard John A. Paulson School of Engineering and Applied Sciences*
How the 'right to science' can help us overcome the many crises we face today  
*Nature*

The nature cure: how time outdoors transforms our memory, imagination and logic  
*The Guardian*

Why don't we remember being babies?  
*Live Science*

Black Scientists With STEM Ph.D.s Face Deep Disparities  
*Inside Higher Ed*

Listen to the Center of the Milky Way Translated Into Sound  
*Smart News | Smithsonian Magazine*

Why diversity and STEM education are critical to our future workforce  
*eSchool News*

Prominent Women in Tech Say They Don't Want to Join OpenAI's All-Male Board  
*WIRED*

The art of estimation  
*Seth's Blog*

Study groups  
*Seth's Blog*

The new nature of creativity + AI: Bring it  
*Smart Brief*

Nanoscale spinal implant helps restore mobility in paralyzed limbs  
*New Atlas*

In a generative AI world, analog film photography is making a comeback  
*Fast Company*

MSOE's Supercomputer Honors Pioneering Female Programmers  
*Milwaukee Magazine*

What Art Can Do  
*3 Quarks Daily*

‘Nuts & Bolts' Review: The Levers That Move the World  
*The Wall Street Journal*

Mellon Foundation Doubles Funding for U.S. Monuments, Pledging a Total $500 Million  
*The New York Times*
The Virtues of Not Knowing - How relishing uncertainty can make us better thinkers and neighbors.
Nautilus

A Colossal Conversation: Arghavan Khosravi On Tension, Circumventing Censorship, and the Protest of Iranian Women

After Melville - The great author is eternally pursued and rediscovered
The Baffler

Evolving Applications of AI and VR in Art Conservation, Preservation, and Reconstruction
Arts Management and Technology Laboratory

IDEO Founder David Kelley Shares Design Lessons From The Stanford D.School
IDEO Journal

Why a Hot Idea for Making Football Safer Is Such a Hard Sell for the NFL
Slate

The 2023 Ocean Photographer of the Year Contest Highlights the Stunning Sights Above and Below the Surface
Colossal

'Rust' Killing Forces Hollywood to Make Choices on Guns
The New York Times

Tell Your Story: Teaching Students to Become World-Changing Thinkers and Writers
ASCD

The Psychology of Scaling Culture
GapingVoid.com

Ten Women AI Leaders That OpenAI Should Consider For Their Board
Forbes

OpenAI's enigmatic Q* model: the leap towards artificial general intelligence
IO | Innovation Origins

Viewpoint: ‘We need to fend off the sophistry and mendacity of anti-innovation, anti-biotechnology activists’ — Science must be evaluated in the light of tradeoffs
The Genetic Literacy Project

Simple electric generator helps Clemson physicist win Science Hack Day innovation prize
Clemson News | Clemson University

$350,000 investment in northeast OKC schools focuses on STEM programs
KOCO News
The legal framework for AI is being built in real time, and a ruling in the Sarah Silverman case should give publishers pause
Nieman Lab

Native American Communities Improve Health by Restoring Their Cultures
Governing Magazine

Marty Krofft, 86, Dies: Created Fantastical TV Shows With Brother
The New York Times

Also
Marty Krofft, Producer of 'H.R. Pufnstuf,' 'Land of the Lost,' Dies at 86
Variety

What is arts integration? Q&A with Mike Stone
Ed Source

Turn your wildest AI prompts into emojis with this quirky new app
Co.Design | Fast Company

In a generative AI world, analog film photography is making a comeback
Fast Company

A cookbook helped me understand Dragon Age’s origins
Gaming | The Verge

A Case Study on Innovation
GapingVoid.com

# # #

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# # #

The National Creativity Network believes that by fostering creativity in our society as a whole, and specifically with future generations, America can remain a leader in innovation and free enterprise. The very future of our communities and institutions depends on our ability to nurture and harness imagination to creatively solve problems. If creativity is to be nurtured, systems, institutions and networks must be transformed.

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.

Join Us!

For more information, please go to our web site: http://nationalcreativitynetwork.org

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