



National Creativity Network

ARTICLES OF INTEREST

November 10, 2023

QUOTE(S) OF THE WEEK

"I want to put a ding in the universe." – Steve Jobs

"Good sense travels on the well-worn paths; genius, never. And that is why the crowd, not altogether without reason, is so ready to treat great men as lunatics." – Cesare Lombroso

"Nothing in life is to be feared, it is only to be understood. Now is the time to understand more, so that we may fear less." – Marie Curie

"To invent, you need a good imagination and a pile of junk." – Thomas A. Edison

"The reluctance to put away childish things may be a requirement of genius." – Rebecca Pepper Sinkler

"It seems to me what is called for is an exquisite balance between two conflicting needs: the most skeptical scrutiny of all hypotheses that are served up to us and at the same time a great openness to new ideas ... If you are only skeptical, then no new ideas make it through to you ... On the other hand, if you are open to the point of gullibility and have not an ounce of skeptical sense in you, then you cannot distinguish the useful ideas from the worthless ones." – Carl Sagan

"We all – adults and children, writers and readers – have an obligation to daydream. We have an obligation to imagine. It is easy to pretend that nobody can change anything, that we are in a world in which society is huge and the individual is less than nothing: an atom in a wall, a grain of rice in a rice field. But the truth is, individuals change their world over and over, individuals make the future, and they do it by imagining that things can be different." – Neil Gaiman

VIDEO(S) OF THE WEEK

Art and science: close cousins or polar opposites?

Nature

A New Documentary Follows the Ohio Environmentalists Making Paint from Toxic Mining Runoff

Colossal

Quest for Craft: Season 3 | Chapter 10: Yo-Yo Ma

BalvenieUS

Webinar: Investing in an Inclusive Creative Economy

Upstart Co-Lab

Open Planet Is a Growing Library of 4,500 Free Videos Documenting Nature and Climate Issues Around the World

Colossal

Human Stem Cells 25 Years Later: Where Are We? | University Place

PBS Wisconsin

Brian Phillips reclaims unwanted materials and puts them back together. Just like he did with his life.

CreativeMornings | Austin

The Last Repair Shop

Los Angeles Times

Stars record a tribute album to Henry Mancini

CBS Sunday Morning

Vote for Marquette student finalist Claire Radtke in The Science Coalition's student video challenge; voting closes Nov. 13

Marquette Today | Marquette University

Deadline: November 13

FEATURED EVENTS/OPPORTUNITIES

Bridging Research, Architecture and Design for Health and Wellbeing

Intentional Spaces Summit 2023

November 9 – 10

2024 National STEM Challenge

National STEM Challenge

Deadline: November 12, 2023 | 8:59 PT

NEW Society for Science Webinar: A Conversation about the Women who Pioneered Science Journalism

Society for Science
November 15

Nesta talks to... Tamara Carleton and William Cockayne
Nesta
November 16

NEW NeverDoneBefore Festival 2023
NeverDoneBefore
November 17

NEW "Leading with empathy: A conversation with former New Zealand Prime Minister Jacinda Ardern"
Harvard T.H.Chan School of Public Health
November 17

UNCTAD eWeek 2023: Shaping the Future of the Digital Economy
UNCTAD
December 4 – 8

NEW The Future of Cancer Care: A Path Toward Personalized Treatment
Fearless Science Speakers Series | Morgridge Institute for Research
December 6

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

Ethical Games Conference
ACM Games
January 11 – 12

Penguin Random House launches high schoolers' award to combat book bans
The Guardian
Deadline: January 16

World Creativity & Innovation Week
World Creativity & Innovation Week
April 15 – 21, 2024

World Creativity & Innovation Day
World Creativity & Innovation Week
April 21, 2024

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

Idea Jams 2023/2024
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

Toon Joosen Splices Snapshots of '60s Life into Tongue-in-Cheek Collages

Colossal

The Euclid Space Telescope's Spectacular First Photos of Distant and Hidden Galaxies

WIRED

Can AI Come Up With Anything Original?

Priceless | Psychology Today

Grand Ole ... Cirque du Soleil? New show will celebrate Nashville's country music

NPR

Nothing is Up to Date in Sherman, Texas

Howard Sherman

One in five London jobs now in the creative economy, report reveals

The Standard

AI is about to completely change how you use computers

Gates Notes

Tracy Chapman becomes the first Black person to win Song of the Year at the CMAs

NPR

We need to redefine creativity. Here's a less intimidating roadmap to find your own at work and in life

Fast Company

Are Their Eyes Shining

Gapingvoid

A man with Parkinson's regained the ability to walk thanks to a spinal implant

MIT Technology Review

Why these women are weaving caskets out of willow - As environmentally friendly green burials become more popular, so too are the biodegradable willow caskets grown and woven by dedicated craftswomen.

Fast Company

How does Baltimore tackle challenges, opportunities and the need for creativity in the tech ecosystem?

Technical.ly

Six scientists share the innovations that could transform the future

Bill & Melinda Gates Foundation

How Can AI and the Human Brain Work Together?

Knowledge at Wharton | University of Pennsylvania

What Do Public Libraries Have to Do with Climate Justice?

Nonprofit Quarterly

Hey Siri, we need to talk about women in AI

Fast Company Executive Board

U.S. Department of Commerce Announces 60 Recipients of 'Build to Scale' Program to Support Innovators, Entrepreneurs, and Startups Through Regional, Technology-Based Economic Development Strategies

US Economic Development Administration

How Is AI Affecting Innovation Management?

Knowledge at Wharton - University of Pennsylvania

Learning Factory hosts international design thinking conference

Penn State News

Autism brain states hold the key to unlocking childhood memories

EurekaAlert! | AAAS

New Technology Shows Museum Visitors How Art Activates Their Brains

Artnet News

Big Tech Inventor Mobility Leads To Higher Productivity

USC Viterbi School of Engineering | University of Southern California

Disney & Technology: A History of Standard-Setting Innovation

Disney Parks, Experiences and Products

Propelling NASA Closer to the Moon and Mars with Open Innovation

NASA

We built a nanotechnology 'brain' from tiny silver wires

Cosmos

How a Texas teacher helped students use their imaginations to take flight
CBS Evening News

Creative Arts for Vets gives veterans opportunity to heal through art
Indiana Public Media

“We have created a generation of box tickers and button pushers”
The Finanser | Chris Skinner

Excerpt from The Compassionate Imagination: How the Arts Are Central to a Functioning Democracy
Quill and Quire

Healing trauma, celebrating creativity through Maine's Veterans in the Arts and Humanities Day
The Portland Press Herald

Welcome to AD's December 2023 Issue: It's All About Art and Creativity
Architectural Digest

Art institutes getting creative tackling AI
Inside Higher Ed

California 2030: Innovation, creative arts and new tech
CBS Sacramento

See the impact of art on your brain in real time
Reuters

When Form, Function And Innovation Converge
Forbes

An Interview with Sal Perez
Sesame Workshop

Did ‘The Simpsons’ Really Ban Homer From Strangling Bart? Producers Call Out ‘Clickbaiting’ Reports in New Drawing (EXCLUSIVE)
Variety

No Daddy Shark in sight: Zoo greets a cute shark pup after apparent parthenogenesis
NPR

Bertagnolli confirmed as new head of National Institutes of Health
The Washington Post

The rise of brain-reading technology: what you need to know
Nature

Championing Diversity and Equity in STEM
All Together | Society of Women Engineers

Q&A: Argonne Lab Director Talks STEM Diversity, AI

Government Technology

New Analysis: Federal Agencies Need to Recruit More Scientists from Diverse Universities

The Equation | Union of Concerned Scientists

Engineered 'living materials' could help clean up water pollution one day

The Conversation

Euclid telescope spies shimmering stars and galaxies in its first look at the 'dark' universe

Popular Science

Sunken whale carcasses create entire marine cities on the ocean floor

Popular Science

How physicists built the world's smallest particle accelerator

Popular Science

The state of subscriptions

The Rebooting

The New York Times hits 10 million subscribers by using non-news products as an on-ramp

Nieman Lab

8 Writers on Taylor Swift and the State of Music Journalism

The Present Age

Black-owned publishers say they still suffer from discriminatory keyword blocklists, miscategorized content

Digiday

Ep. 201: Clever Extra - Shifting Values, Evolving Leadership

Clever

2024 Grammy Nominations: The Complete List (Updating Live)

Variety

Apple Cofounder Steve Wozniak Hospitalized After Possible Stroke

Gizmodo

Taylor Swift Just Did Something She's Never Done Before. It's a Powerful Lesson in Emotional Intelligence

Inc.com

Which Way Is North: A Creative Compass for Makers, Marketers, and Mystics

Next Big Idea Club

On the Brink of Utopia: Reinventing Innovation to Solve the World's Largest Problems

Next Big Idea Club

The case for AI as a ready-made creator | Felipe Zamana

LinkedIn

How UCLA is trying to break the myth of the Latino monolith

De Los (Los Angeles Times)

Using Calculation Stations in Elementary Math

Edutopia

Integrating Intellectual Property Into the STEM Curriculum

Edutopia

'Dissolving Bottles' That Leave Zero Waste Hit Shelves In Europe

DesignTAXI

Can a Triangle-Shaped Jet Cut Fuel Consumption in Half?

Bloomberg Businessweek | Technology

Droves of Californians are moving to Texas. Here's the life they are finding

Los Angeles Times

Two Studies on Greenland Reveal Ominous Signs for Sea Level Rise

The New York Times

NYU Langone Health Performs World's First Whole-Eye & Partial-Face Transplant

NYU Langone Health News Hub

Tech giants are trying to stop deepfakes from influencing the 2024 election. Good luck

Fast Company

The enduring marketing genius of the Beatles

Co.Design | Fast Company

NASA is breaking a cardinal rule of branding

Co.Design | Fast Company

How cultural exchange could prove key to making people more careful on social media

Fast Company

These people already know how to build better AI. We just need to pay attention to them

Fast Company

The amateur presenter

Seth's Blog

Why is there a Vitamin K but no Vitamin F?

National Geographic

Kabuki and Noh are evolving with the times. Here's how to experience them.

National Geographic

What Broken Measurement Tools Say About Us

The Psychology of Creativity | Psychology Today

Where the Public Sees Value in Higher Ed

The Chronicle of Higher Education

How Netflix Conquered Hollywood — And Then Broke It

The Hollywood Reporter

The Fog of Art

Compact Magazine

What makes a film score frightening? Expert explains the techniques that build tension and make us jump

The Conversation

Tau Lewis Salvages Found Textiles to Conjure the Enigmatic Figures of Her Imagined Future

Colossal

CMA Awards 2023: The Complete List of Winners, Including Lainey Wilson, Newly Crowned Entertainer of the Year

Variety

Disney plans to cut another \$2 billion in costs - and more content is on the chopping block

Fast Company

A Mayo Clinic doctor redesigned the surgical gown to make operating less chaotic

Co.Design | Fast Company

Design giant Ideo cuts a third of staff and closes offices as the era of design thinking ends

Co.Design | Fast Company

'Music was there for me when I needed it,' The Roots co-founder Tariq Trotter says

Fresh Air

The paradigm flip

Seth's Blog

In Canada's battle with Big Tech, smaller publishers are caught in the crossfire

Reuters Institute | University of Oxford

First Folio at 400: The Shakespeare words you don't know you know

BBC Culture

'ChatGPT detector' catches AI-generated papers with unprecedented accuracy

Nature

Your mental dictionary is part of what makes you unique – here's how your brain stores and retrieves words

The Conversation

How Does a Computer Discriminate?

Hyfin, NPR

Italo Calvino's imaginary worlds

The New Statesman

The Line Between Science And Art Is A Mistake

IAI News

Nature retracts controversial superconductivity paper by embattled physicist

Nature

The Beaver visits Father Sky: Meet MIT's First Nations Launch team

MIT News

"The guitar is on the edge of chaos due to the constant feedback. It's thrilling, trying to control something that is out of control by its very nature": With a Les Paul and a table full of pedals, Oren Ambarchi builds extraordinary sonic worlds

Guitar World

Commentary: In New Poll, Rural Americans Point To Unheard Economic Urgency

The Good Men Project

Watch This Guy Work, and You'll Finally Understand the TikTok Era

WIRED

Broadcast, audio companies will be eligible for Pulitzer Prizes, for work on digital sites

AP News

The business of mining literary estates is booming

The Economist

U.S. Copyright Office Ruling and Implications on A.I.

Arts Management & Technology Laboratory

Seattle area's booming but buggy video game industry tries to level up

The Seattle Times

Ideas to Explore and Evaluate Chat GPT with Dr. James Diamond

Fueling Creativity in Education podcast

Why this CEO believes AI will never replace creativity

Co.Design | Fast Company

The Royal Canadian Mint Commemorates Historic Changemakers With New Coins

DesignTAXI

These black holes collided so hard they made space-time jiggle

Popular Science

Teaching creativity benefits teachers and pupils

BBC News

UC Santa Barbara Reads 'Your Brain on Art'

Santa Barbara Independent

How U.S. Innovation Can Drive Generative AI

The Gatesville Messenger

Navigating the intersection of science and art

The NAU Review | Northern Arizona University

The healing power of art for doctors and their patients

Insight + | The Medical Journal of Australia

Engineering the economy: Innovations shaping the backbone of modern society

ROI NJ

In the Academy of Science, are some sciences more equal than others?

Cosmos Magazine

The Most Popular Banana in The World Could Vanish. Here's Why.

Science Alert

2023 American Girl Doll "Kavi Sharma" Came to Life Thanks to Hillsborough 8th-Grader

Tap into Hillsborough

Rats Can Use Imagination to Navigate in Virtual Reality, Study Finds

Smart News | Smithsonian Magazine

Smithsonian unveils a very small sample of the 4.5-billion-year-old Bennu asteroid

Popular Science

Johnny Cash's Taylor Swift Cover Predicts the Boring Future of AI Music

WIRED

How big a threat does misinformation pose to democracy?

Nieman Lab

AI companies have all kinds of arguments against paying for copyrighted content
The Verge

Ari Emanuel's Endeavor flopped on the stock market. Now it's probably going private again
Los Angeles Times

The USC Viterbi K-12 STEM Center Receives Top Global Honor for Engineering Diversity
USC Viterbi School of Engineering | University of Southern California

Vampire viruses prey on other viruses to replicate themselves – and may hold the key to new antiviral therapies
The Conversation

UW scientists and Denver Broncos player team up for new MRI machine-learning network project
Spectrum News 1

What I Read to My Son When the World Is on Fire
The New York Times

Ending TB Is Within Reach — So Why Are Millions Still Dying?
The New York Times

Project resistance
Seth's Blog

Eddie Van Halen, Simultaneous Innovation and the AI Regulation Conundrum
Human-Centered Change and Innovation

The Youngest Daughter of the Sciences
Lapham's Quarterly

Opinion You shouldn't be fired for being a jerk
The Washington Post

New tools help artists fight AI by directly disrupting the systems
All Things Considered | NPR

The 'Suite' Spot: Transforming the Landscape for Black Women's Entrepreneurial Journey
Hyfin

The Drifters Project Harnesses Community to Clean the Oceans and Visualize Global Plastic Pollution
Colossal

What the Debate Over Long Movies Gets Wrong
Slate

A Choreographer's Systems for Creativity

Slate

The Transcendent Creativity of The Beatles

Out of the Darkness | Psychology Today

Befouling the Final Frontier

The New York Times

Can Humanities Survive the Budget Cuts?

The New York Times

Also

Why Liberal Academia Needs Republican Friends

Opinion | The New York Times

Portraiture & Representation | Kerry James Marshall

Interview | Art21

The Beatles Just Released 'Now and Then,' Their Very Last Song. It's a Poignant Lesson About Partnership

Inc.com

Also

How Beatles producer Giles Martin used AI to reunite the band for 'Now and Then'

Fast Company

100 books every CEO and founder should read

Fast Company

How Mars, maker of M&M's and Snickers, is radically reimagining its supply chain to end deforestation

Fast Company

There's 76 million tons of junk off the coast of Texas. Could it help save the environment?

Co.Design | Fast Company

We Tried To Build A Health Venture With ChatGPT

IDEO Journal

New tools help artists fight AI by directly disrupting the systems

All Things Considered | NPR

The community orchestra

Seth's Blog

A Quantum Computing Primer

Human-Centered Change and Innovation

Discover the generation of creatives keeping Harlem's artistic spirit alive in NYC
Travel | National Geographic

Pistachios

The Economics of Everyday Things | Freakonomics

3 Ways Blue-Skying Can Reignite Your Creativity

Social Instincts | Psychology Today

Let Your Inner Artist Become Your Second Act

Enhance Your Vintage Years | Psychology Today

Craft vs. Creativity - Is classical music more craft and jazz more creativity?

Music Therapy, Music Musings | Psychology Today

The power of expectations

Seth's Blog

The Great Social Media–News Collapse

The Atlantic

Dystopian Wawa Has Come for Us All - First coffee shops, then fast food, now beloved regional stores: Nowhere is safe from a dreaded design trend.

Slate

Hasan Minhaj made up parts of his standup act. Some comics say that's common, but trust is also key

CBC News

What Happens to Illustrators When Robots Can Draw Robots?

The New York Times

Are 'Elf' and 'Love Actually' the Last Holiday Classics We'll Ever Get?

Critic's Notebook | The New York Times

We asked Hollywood actors and writers to imagine the strikes on screen

Weekend Edition Saturday | NPR

Students hated 'To Kill a Mockingbird.' Their teachers tried to dump it.

The Washington Post

How Molecular Gastronomy Works

How Stuff Works

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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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