



National Creativity Network

ARTICLES OF INTEREST

July 12, 2024

QUOTE(S) OF THE WEEK

"Everything is theoretically impossible, until it is done." – Robert A. Heinlein

"Imagination and fiction make up more than three quarters of our real life." – Simone Weil

"All that was great in the past was ridiculed, condemned, combatted, suppressed — only to emerge all the more powerfully, all the more triumphantly from the struggle." – Nikola Tesla

"When tempest tossed, embrace chaos." – Dean Koontz

"Without tradition, art is a flock of sheep without a shepherd. Without innovation, it is a corpse." – Winston Churchill

"You never change things by fighting the existing reality. To change something, build a new model that makes the existing model obsolete." – Buckminster Fuller

"There is no greater weapon than knowledge and no greater source of knowledge than the written word." – Malala Yousafzai

"The more I study, the more insatiable do I feel my genius for it to be." – Ada Lovelace

VIDEO(S) OF THE WEEK

A street librarian's quest to bring books to everyone | Storybook Maze

TED-Ed Educator Talks

Raising Awareness of Systemic Racism in Healthcare, a Stork Embarks on an 'Impossible Journey'

Colossal

A Plan Is Not a Strategy

Harvard Business Review

'A Ship From Guantánamo' Navigates the Profoundly Creative Sculptures of an Artist Imprisoned Since 2002

Colossal

Insects Inhabit Blooming Floral Worlds in 'Umwelt' by Yoshiyuki Katayama

Colossal

Etsy's New Ad Campaign Doubles-Down on its Mission to Keep Commerce Human

Etsy News

Relax to Mesmerizing Aerial Views of Iceland's 'Glacial Flour' Pulsing Through Waterways

Colossal

The first secret of design is ... noticing | Tony Fadell

TED 2015

How to manage for collective creativity | Linda Hill

TEDxCambridge

The CRISPR Revolution: Chancellor Woodson Talks Science and Innovation with Professor Rodolphe Barrangou

NC State University

Between Belonging and Inclusion | Nina Cashman

CreativeMornings | Denver

FEATURED EVENTS/OPPORTUNITIES

The Inside Story of How an Interstellar Jam Session Came to the Las Vegas Sphere

Smithsonian Voices | Smithsonian Astrophysical Observatory

Through Mid-August

NEW Harnessing Science, technology and innovation for poverty alleviation and structural transformation in Landlocked Developing Countries (LLDCs)

United Nations | Office of the High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States

July 12

NEW ScienceFest 2024: 'Creative Energy'

Los Alamos Reporter

July 12 – 16

Join the 2024 Youth Eyes on the Silk Roads Photo Contest
UNESCO

Deadline: July 14

NEW National Education Summit

Smithsonian Education

July 16 - 18 | Online * Washington DC

Also

NEW Teacher Experts From Across the U.S. Share Their Insights and Experience at the National Education Summit

Smithsonian Voice | Smithsonian Education

July 16 – 18 | Online * Washington DC

Welcome to 2024 Global Innovation Challenge

InventFuture.Global

Registration Deadline: September 12

ENCATC Congress 2024

ENCATC

September 18 – 20 | Lecce, Italy

Race Forward and Americans for the Arts Unveil the Anchor Projects for the Inaugural Cultural Week of Action

Americans for the Arts

September 27 – October 5

2024 STEM Innovation Forum

STEMconnector

October 9 - 10

Call for Articles | General Issue

European Journal of Cultural Management and Policy | ENCATC

Deadline: Ongoing

Twenty-Four Smithsonian Shows to See in 2024

At the Smithsonian | Smithsonian Magazine

Various

Idea Jams 2024/2025

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

Creative Economy Outlook 2024

UN Trade and Development (UNCTAD)

7 sea creatures we can't believe are real

National Geographic

5 Talismans Are Helping Us Design a More Desirable Future

IDEO Journal

AI can now imitate the drawing process and turn it into a time-lapse video

DesignTAXI

OSTP Director Prabhakar Represents United States at G7 Science and Technology Ministerial Meeting

The White House

Scientists reveal a fascinating neurocognitive trait linked to heightened creativity

PsyPost

Designing the future of wearables through 'collaborative creativity'

Design Engineering

MIT ARCLab announces winners of inaugural Prize for AI Innovation in Space

MIT News

Busting Tech Myths

American Enterprise Institute

Brain Study Reveals How Curiosity Arises in Kids

Neuroscience News

Brains Need Art Like Art Needs Brains

Our Town

Creating a Map of Word Meaning in the Brain

News & Research | Harvard Medical School

Female entrepreneurs can fundraise 20% faster than men on crowdfunding platforms, research finds

Fast Company

'Minions 3' Set for 2027 as 'Despicable Me' Franchise Nears \$5 Billion at Box Office

Variety

OpenAI And Thrive's New Health Startup Taps Ex-Googler DeCarlos Love As CEO

People of Color in Tech (POCIT)

Girls In Tech Closes Its Doors After 17 Years

People of Color in Tech (POCIT)

Making sense of science: Using LLMs to help reporters understand complex research

Nieman Lab

The AI artist who used Bad Bunny's voice — and shot to fame | Meet the Chilean artist who made it big using others' voices.

Rest of World

TikTok, Instagram Influencers Help Aging NATO Connect With Gen Z

Bloomberg

A Culture Crash?

Gapingvoid

Forget Zoom, Meet, and FaceTime: This video-chat app beats them all

Fast Company

A.I. Helped to Find a Vast Source of the Copper That A.I. Needs to Thrive

The New York Times

It's Time to Fix the Tix - Urge the Senate to Support the Fans First Act

Music Advocacy Action | Recording Academy

This tiny North Carolina community is America's oldest Black town. Now everyone might be forced to move

Fast Company

With ammo vending machines, has convenience finally gone too far?

Fast Company

Redbox is dead. Here's what that means for employees, customers, and kiosks

Fast Company

Can Giraffes Get Stressed Too?

American Scientist

Ancient Maize Yields Clues to More Resilient Corn

American Scientist

Do You Bring Your Whole Self to Work?

Human-Centered Change and Innovation

Student coach

Seth's Blog

Audi brings a 90-year vision to life: The 16-cylinder 'Auto Union Type 52' takes the road

DesignTAXI

Why We Need Awe and 8 Ways to Find It

Finding the Right Words | Psychology Today

Appalachia Newsroom To Bring Together Six Public Media Outlets.

Inside Radio

U.S. film and TV production down 40% from peak TV levels, report says

Los Angeles Times

Five Mixed Metaphors for Translation

The Paris Review

AEA Releases the 2023 Cultural Infrastructure Index

AEA Consulting

Art History Majors Face Highest Unemployment, Study Finds

ARTnews

Brooke DiDonato Captures Modern Malaise in Her Strange Stylized Photos

Colossal

Chicago Symphony Orchestra and Refugees Bring Immigrant Stories to Life with Music

Arts Midwest

Is the Age of the Resistance Historian Coming to an End?

Slate

Kalienne Bradley's 'The Ministry of Time' takes time travel to a whole new level

Beta | Wisconsin Public Radio

Astronomers discover Earth's closest black hole

Popular Science

Creativity starts in the cradle

University of Birmingham

Nothing creative is guaranteed to be a success

Idea to Value

Pregnancy is an engineering challenge – diagnosing and treating preterm birth requires understanding its mechanics

The Conversation

Creatives must embrace technology or get left behind

Fast Company

Etsy's Ad Is a Love Letter to Human Craft in a Tech-Obsessed World

Adweek

Innovation Prize: Meet the next generation of changemakers

Youth Perspectives | World Economic Forum

NBA Finalizes Massive Rights Deals With NBC, Amazon, ESPN, Setting Up Possible Warner Showdown

Variety

Scientists find a molecule never before found outside our solar system on a planet with glass rain

CNN

Emerita Professors Reflect on Their Distinguished Careers in STEM

Syracuse University News

Scientists edit the genes of gut bacteria in living mice

Nature

Learn Radical Optimism from Google's Original Innovation Evangelist

Book of the Day | Next Big Idea Club

Why a cartoon crawfish named 'Mark d'Ballot' could be the secret to voter turnout in Louisiana

Fast Company

Maxine Singer, Guiding Force at the Dawn of Biotechnology, Dies at 93

The New York Times

The New Home of the L.A. Clippers Is a Hot Ticket for Art

The New York Times

Defeated by A.I., a Legend in the Board Game Go Warns: Get Ready for What's Next

The New York Times

How Cosm is reimagining immersive sports and entertainment viewing

Fast Company

Smaller family companies lead innovation worldwide, researchers say

Fast Company

Inside the unexpected building where the legacy of Charles and Ray Eames lives on

Design | Fast Company

The world is on fire. Can design help save it?

Design | Fast Company

This plastic-free speaker looks like a sculpture and is fully recyclable

Design | Fast Company

How, why and hyperbole

Seth's Blog

Kintsugi (#7)

Letters from the Future (of Learning) | Sam Chaltain

Farewell to a Generational Talent

Freakonomics

Songwriter Groups Hail 'Landmark Victory' As US Copyright Office Issues Rule Confirming How Termination Rights Apply to Streaming Royalties

Music Business Worldwide

Here's how vetoed arts funding will actually affect Tampa Bay's cultural scene

Tampa Bay Times

The performing arts company breaking every convention in the book ... and winning

Arts Hub

The Perpetual Quest for a Truth Machine

Nautilus

Help Scientists Study the Ocean with FathomVerse

American Scientist

How Formula 1 Will Save the Free World

Gapingvoid

What aspects of teaching should remain human?

The Hechinger Report

Creativity Deficiency Syndrome

The Global Creativity Initiative Podcast

How Lonnie G. Bunch III Is Renovating the "Nation's Attic"

The New Yorker

Kintsugi (#7)

Letters from the Future (of Learning) | Sam Chaltain

Adidas Bridges Faith and Fitness with New Thobe Line
Wisconsin Muslim Journal

On the Many Paths Artists Take to Sustain Their Creative Practice
Literary Hub

Why Canada Needs to Empower More Creativity
Little Black Book Online

Neuroscience and Architecture: Designing for the Human Experience
Arch Daily

Brain-Imaging Study Reveals Curiosity as it Emerges
Neuroscience News & Research | Technology Networks

Mouse brain research is helping us better understand human minds
The Keyword | Google

Top Women Leveraging Cultural Currency To Spur Black Entrepreneurship
Forbes

AI Can't Replace Teaching, but It Can Make It Better
WIRED

The STEM workforce is growing, but diversity in the field still lags
Cincinnati Edition

Former Meta scientists unveiled an AI model that can generate new proteins
Quartz

The EV revolution is stalling out. Blame prices and infrastructure
Fast Company

Mathematicians Are Edging Close to Solving One of the World's 7 Hardest Math Problems
Popular Mechanics

The Most Memorable Literary Moments of the Last 25 Years
The New York Times

Even Amtrak was surprised by the instant popularity of its new Chicago-Twin Cities route
Fast Company

The college-to-corporate pipeline is facing extinction. Here's why
Fast Company

How these Ukrainian artists are using their talents to support the war effort
The Picture Show | NPR

Scientists and policymakers tackling complex issues at the nexus of science and diplomacy

UNESCO

Carlota Bruna: Inspiring a generation to protect wildlife and live sustainably

UNESCO

Creating Effective Digital Teams

Human-Centered Change and Innovation

Projects and the long haul

Seth's Blog

My trip to the frontier of AI education

School of Thought | Gates Notes

As Taliban limits options for Afghan women, many lead secret lives online

Microsoft Start | The Washington Post

Voice In The Machine – Artificial Intelligence Unravels The Secrets Of Language

3 Quarks Daily

The big idea: why your brain needs other people

The Guardian

Why Academics Are Annoyed With Jonathan Haidt, Again

3 Quarks Daily

Robert Strati's Delicate Scenes in Ink Burst from Shattered Porcelain Plates

Colossal

A Deal With the Devil: What the Age-Old Faustian Bargain Reveals About the Modern World

Literary Hub

History's Footnotes

JSTOR Daily

What Sets Genius Teams Apart

Harvard Business Review

LISTEN & LEARN: An Analysis of Creativity by Mel Rhodes

Fueling Creativity in Education podcast

Etsy will now tell you what role a seller had in a product's creation

Fast Company

This Tiny Particle Could Upend Everything We Know About Gravity—And the Universe—Scientists Say

Popular Mechanics

Kellogg Conference Proposition: Yes, You Can You Teach Creativity To The Finance Pro

Poets & Quants

California boosts spending to help students earn math and science degrees

CalMatters

Science-based shower routine could boost creativity

EurekAlert! | AAAS

Harnessing Science, technology and innovation for poverty alleviation and structural transformation in Landlocked Developing Countries (LLDCs)

United Nations | Office of the High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States

July 12

Disability community has long wrestled with 'helpful' technologies – lessons for everyone in dealing with AI

The Conversation

Children With Autism Carry Unique Gut Flora, Study Finds

The New York Times

Here's What We've Learned About Saturn Since Cassini Entered Its Orbit 20 Years Ago

At the Smithsonian | Smithsonian Magazine

The 'smart' animal club keeps getting bigger

Popular Science

Gallup Survey Finds Declining Confidence in Higher Education

Diverse Issues in Higher Education

Higher Education is Indeed a Business, the Business of Student Transformation

Diverse Issues in Higher Education

The future of the tech office is being shaped in Asia, not Silicon Valley

Design | Fast Company

Nintendo pledges its games will be made by humans

Design | Fast Company

How the sky became a giant billboard

Design | Fast Company

3 ways leaders can create a learning culture

Fast Company

UNESCO announces 15 awards for young researchers working in biosphere reserves

UNESCO

Sudare sette camicie

Seth's Blog

These are the biggest health challenges women will face in their lifetimes

National Geographic

Justin Timberlake's Mugshot Gets Eternalized As Artwork With Andy Warhol Vibes

DesignTAXI

World's First AI Beauty Pageant Queen Is Crowned, Triumphant Over 1,500 Others

DesignTAXI

The Decorated Self: How We Try to Be Interesting

The Pathways of Experience | Psychology Today

A US Appeals Court Will Review Its Prior Order Keeping Banned Books on Shelves in a Texas County

US News and World Report

How the Brain Decides What to Remember

WIRED

The telltale words that could identify generative AI text

Ars Technica

Also

The Words That Give Away Generative AI Text

WIRED

'Whatchamacallit', 'gizmo' and 'thingamajig': what we say when we can't find the right word – and why

The Conversation

Michel Foucault, the Bogeyman of the Culture Wars

The Chronicle of Higher Education

Take a sneak peek into a legendary songwriter's creative process

Culture | NPR

AI for Enhancing—Not Replacing—Human Creativity

Ethically Speaking | Psychology Today

The scientist's 10 commandments

Big Think

There Will Be Blood

Science

Hopkins researchers launch writing contest to learn about how the brain processes stories

Baltimore Sun

Latinos in the United States poised for significant presence in STEM sector

El País

From fringe to fandom: Incubating cultural innovation

Fast Company

The ethical implications of Elon Musk's unorthodox approach to medical science

STAT News

Decentralizing creativity: Strategic alliances in the web3 art ecosystem | Opinion

Crypto News

Art in the algorithmic age: Navigating creativity amidst hyper-categorization

Pelican | University of Western Australia

Skydance Media, Paramount Global and National Amusements Reach Sale Agreement

Variety

Also

The Skydance Vision for a New Paramount: Cash Injection, 'Stability' for Creatives and Tech Savvy

Variety

ChatGPT's Owner Asks For Proof That 'New York Times' Articles Are Original. Here's the Media Company's Response.

Entrepreneur

"Poetjournalism" slouches forth from Michigan to be born

Nieman Lab

Rashida Jones Wonders What Makes Us Human

The New Yorker

Let the Last Thing Be Song | Hannah Fries

The Marginalian

Opinion | Different makes us stronger: American diversity is a national security asset

DefenseScoop

When Was the Golden Age of American K-12 Education? And How Can We Tell?

The 74

Michael Bloomberg's New \$1 Billion Gift to Johns Hopkins Matches the Year's Biggest So Far

Philanthropy Today | The Chronicle of Philanthropy

Imaginative Leadership in Teacher Education

ImaginED

Business Lessons from Atticus Finch

Gapingvoid

Seattle Mariners president Catie Griggs steps down

Puget Sound Business Journal | Bizwomen

Unschooling Is the Parenting Trend That's Pissing Everyone Off

Rolling Stone

Stephen King, Sarah Jessica Parker and More Share Their Top Books of the 21st Century

The New York Times

Your Brain Holds Secrets. Scientists Want to Find Them.

The New York Times

Inside the Factory Turning Trash Into Olympic Podiums

The New York Times

Scientists use gravitational wave research to shed light on 2000-year-old computer

Interesting Engineering

Extreme heat is raising concerns about the durability of our tech infrastructure

Fast Company

This Detroit Goodwill wants to be the center of a new EV workforce

Fast Company

ILM's Chief Creative Officer reveals the secrets of building the Star Wars universe

Design | Fast Company

Toronto is turning an old airport into a sprawling new neighborhood

Design | Fast Company

It's already time to start preparing the workplace for Gen Alpha

Fast Company

With cafes and restaurants, senior housing is opening itself up to the public

Design | Fast Company

'There's more risk involved with going to college': How companies are attracting Gen Z to trades jobs

Fast Company

Companies are facing a skills-gap crisis that college alone can't fix

Fast Company

How the Climate Crisis Can Catalyze Change in Healthcare

IDEO Journal

College credit for working your job? Walmart and McDonald's are trying it

Business | NPR

What Top Innovators Do Differently

Human-Centered Change and Innovation

Kazoo lessons

Seth's Blog

Can you draw it on a graph?

Seth's Blog

Kintsugi (#6)

Letters from the Future (of Learning) | Sam Chaltain

Astronaut shares the profound 'big lie' he realized after seeing the Earth from space

Upworthy

People are shocked to learn that 200 years ago we lost the 27th letter in the alphabet

Upworthy

Direct-to-Consumer Mattresses

The Economics of Everyday Things | Freakonomics

How to Grow a White Rhino

People I (Mostly) Admire | Freakonomics

What We Know and Still Don't Know about Gifted Kids

The Creativity Post

The Power of Ambiguity

The Clarity | Psychology Today

Music Enhances Healing and Community Spirit

With Love and Gratitude | Psychology Today

Why That Old Clarinet Benefits Your Brain

The Innovator Next Door | Psychology Today

Flow State for Mental Health: Empathy and Creativity

Love Is An Action | Psychology Today

New York, New York: On Getting By As an Artist In the City That Never Sleeps

Literary Hub

Column: Guess what? Movies aren't dead. So let's stop with the prophecies of doom for a minute

Los Angeles Times

\$11 earrings on Temu shock Algonquin beader who says they're her design

CBC News

Romance Bookstores Are Booming, Dishing 'All the Hot Stuff You Can Imagine'

The New York Times

'Cancel Your Gays' trend sees 2SLGBTQ+ characters disappearing from TV

CBC News

An inside look at the Navajo weaving tradition, passed down through generations

Weekend Edition Sunday | NPR

Madison firm aims to revolutionize electronics by replacing silicon

The Cap Times

These Iconic Characters Are About to Enter the Public Domain

Mental Floss

100 Life-Sized Elephants Lumber Along a Newport Cliff in a Global Conservation Project

Colossal

Iconic Artworks by Keith Haring Pop Up in a Vibrant New Book

Colossal

Revolution in the air: how laughing gas changed the world

The Guardian

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Have you found an article you'd like to share? Email the link to george.tzougros@wisconsin.gov.

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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>

Visit our [Facebook page](#) and follow us on [Twitter](#).