



National Creativity Network

ARTICLES OF INTEREST

February 17, 2023

QUOTE(S) OF THE WEEK

“America was not built on fear. America was built on courage, on imagination and an unbeatable determination to do the job at hand.” – Harry S Truman

“A writer should have the precision of a poet and the imagination of a scientist.” – Vladimir Nabokov

“We are like tenant farmers chopping down the fence around our house for fuel when we should be using Nature's inexhaustible sources of energy — sun, wind and tide. ... I'd put my money on the sun and solar energy. What a source of power! I hope we don't have to wait until oil and coal run out before we tackle that.” – Thomas Edison

“For small creatures such as we the vastness is bearable only through love.” – Carl Sagan

“All truths are easy to understand once they are discovered; the point is to discover them.” – Galileo Galilei

“If you want to be creative, stay in part a child, with the creativity and invention that characterizes children before they are deformed by adult society.” – Jean Piaget

VIDEO(S) OF THE WEEK

Super Bowl ads: Watch 2023's biggest commercials you may have missed
CNBC

Also

Super Bowl commercials, from Adam Driver(s) to M&M candies; the hits and the misses

Pop Culture | NPR

Mesmerizing Paper Sculptures and Animations by Zai Divecha Convey the Subtlety of Change

Colossal

Linkin Park Debuts Anime Video For Unreleased Track Sung By Chester Bennington

DesignTAXI.com

Male Brains vs. Female Brain (Full Episode) | Brain Games

National Geographic

How Apple treated Rihanna's Super Bowl halftime show like its most popular new product

Fast Company

A Visit to Third Man Records Reveals the Remarkably Analog Process of Cutting Vinyl Records

Colossal

ASK A SCIENTIST...What can Afrofuturism contribute to our future?

The Science & Entertainment Exchange

Virtual Grandad's cover of Gorillaz hit 'On Melancholy Hill' is a surprise folk anthem

Upworthy

FEATURED EVENTS/OPPORTUNITIES

NAE Celebrates 2023 Engineers Week

National Academy of Engineering

February 19 – 25

NEW XSTEM All Access!

#HipHop MD

Begins February 22

Knight Media Forum 2023

Knight Foundation

February 22 – 23

Media invitation: The Human Brain Project Summit 2023

EurekAlert! | AAAS

March 28 - 31

TED2023

TED Conferences

April 17 – 21, 2023

ENCATC ACADEMY 2023 – A holistic space to exchange, learn and thrive in sustainable change-making for culture

ENCATC

April 24 - 27

The State of Creativity - Policy. Research. Industry

Creative Industries PEC, UK

April 27

Search Begins for 3M and Discovery Education's 2023 America's Top Young Scientist

Yahoo Finance

Deadline: April 27

9th World Summit on Arts & Culture

International Federation of Arts Councils and Culture Agencies

May 3 - 5, 2023 | Stockholm, Sweden

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

Some of Ben Franklin's best ideas came from these 9 questions. Maybe yours can, too.

Upworthy

Canada moves to restrict research funding to protect intellectual property

Reuters

Also

Government should broaden ban on research funding to cover any 'foreign

dictatorship,' Poilievre says
CBC

Statement from Minister Champagne, Minister Duclos and Minister Mendicino on protecting Canada's research
Newswire.ca, Innovation, Science and Economic Development Canada

Get that lightbulb moment today: The science behind creativity
PR Week

To Teach Computers Math, Researchers Merge AI Approaches
Quanta Magazine

First cross-humanities degree program to launch at ASU
ASU News | Arizona State University

Healthcare In Rural America Isn't A Little Broken, It's A Lot Broken: A Conversation With Dr. Jennifer Schneider, Founder And CEO, Homeward Health
Forbes

Richard Gilder Center for Science, Education, and Innovation: 2023 Works of Wonder
Architectural Digest

University of Houston professors named Senior Members of National Academy of Inventors
EurekaAlert! | AAAS

Six Weeks to Mars? Viterbi Alums Are Building Powerful, Versatile Rocket Engines
USC Viterbi School of Engineering | University of Southern California

In visit to MIT, FedEx founder Frederick Smith shares thoughts on innovation
MIT News | Massachusetts Institute of Technology

Technologists Across The Walt Disney Company Celebrate International Day of Women and Girls in Science
Life@Disney

Gene Expression in Neurons Solves a Brain Evolution Puzzle
Quanta Magazine

Rethinking the ethical priorities for brain-computer interfaces
Nature Electronics

Innovation Drives Down the Cost of Powering Electric Cars
Reason

World's cleanest car built by students is a fully electric car that removes carbon dioxide from the air
The News

The Monty Python ‘silly walk’ could replace your gym workout
Popular Science

A Link Between Hearing Voices and Hearing Your Own Voice
The New York Times

Audiobook Narrators Fear Apple Used Their Voices to Train AI
WIRED

The American Heiress Who Risked Everything to Resist the Nazis
History | Smithsonian

Lasers, Robots, and Tiny Electrodes Are Transforming Treatment of Severe Epilepsy
Shots – Health News | NPR

Addressing The Talent Gap In High Tech: If You Build It, Will They Come?
Forbes

Groundbreaking new solar panels are 1000x more powerful
Brighter Side of News

Two UW–Madison faculty among 2023 Sloan Research Fellows
UW-Madison News

New Auroras Found Glowing in the Skies of Jupiter’s Moons
The New York Times

Scientists Get a Close-Up Look Beneath a Troubling Ice Shelf in Antarctica
The New York Times

YouTube CEO Susan Wojcicki is stepping down
Fast Company

Also

How Susan Wojcicki quietly guided YouTube to video-sharing dominance
Fast Company

6 things to know about new YouTube chief Neal Mohan
Fast Company

NASA’s new AI-designed parts look like they’re from an alien starship
Co.Design | Fast Company

'Imagining Freedom' will give \$125 million to art projects focused on incarceration
Morning Edition | NPR

Variations on a Theme
Creativity and Education Blog

The Ethics of Higher Education

Virginia (Postrel's) Newsletter

The sportscar quadrants

Seth's Blog

Who Pays for Multimillion-Dollar Miracle Cures?

Freakonomics, M.D.

Walt Disney Comes Back To Life As Hologram For Company's 100th Anniversary

DesignTAXI.com

Britain's creative block

The New European

AI is no threat to traditional artists. But it is thrilling.

The Washington Post

What We're Reading: Where's the Art in the AP African American Studies Curriculum?

Grantmakers in the Arts

Humor and Happenstance Coalesce in Julie Hrudová's Amsterdam Street Photography

Colossal

Wild Personalities Flirt With Their Frames in Calvin Nicholls's Meticulous Paper Sculptures

Colossal

Children of the Ice Age

Aeon

The good reasons scientists are so hostile to new ideas

Starts With A Bang | Medium

Creative ways to celebrate Black history in STEM

Arizona PBS

What Neuroscience Tells Us About the Law of Creativity

Academic Minute | Inside Higher Ed

Blending Art and Science: GE Engineer Colin Parris Transforms Curiosity Into Innovation

Black Engineer of the Year | GE

For Decades, the Ojibwe Tribe Shunned Scientists—Until Their Partnership Became Vital

The Nation

12 Picture Books About Fixing Things

Social and Emotional Learning | Edutopia

Artists are alarmed by AI — and they're fighting back

The Washington Post

Is AI Art Innovation or Imitation?

The Courier

A Novel Male Birth Control Could Be an 'On-Off Switch for Sperm'

WIRED

Teachers Transform Learning With the Smithsonian at Their Fingertips

Smithsonian Voices | Smithsonian Education

Jony Ive's emblem for King Charles III's coronation is pure class

Co.Design | Fast Company

ChatGPT can't do actual work. That means it won't be replacing anyone anytime soon

Fast Company

The forgotten history of Black education in America

Fast Company

Microsoft's new Bing AI chatbot is already insulting and gaslighting users

Fast Company

AI can help address climate change—as long as it doesn't exacerbate it

Fast Company

An Oscar-winning costume designer explains how clothes 'create a mood'

Fresh Air | NPR

If it's all in bold

Seth's Blog

In A Former San Diego Navy Barracks, Student Work Has Become High Art

Letters from the Future (of Learning)

A Guide to Harnessing the Power of Foresight

Human-Centered Change and Innovation

How a revamped Public Broadcasting Act would help public media fill news deserts

Opinion | Current

The Rise Of The Intellectual Influencer

3 Quarks Daily

The 2023 Underwater Photographer of the Year Contest Dives into the Stunning, Heartbreaking Lives of Aquatic Creatures

Colossal

The Blasphemer: Is Taravat Talepasand's art too radical for today's campus?

The Chronicle of Higher Education

Multilingual Technology for Global Entertainment: A Case Study of Netflix

Arts Management and Technology Laboratory

Go Ahead and Ban My Book

The Atlantic

For 40 years, the Wonders of Physics has been wowing

Wisconsin State Journal

How an All-Black Female WWII Unit Saved Morale on the Battlefield

Women Who Shaped History | Smithsonian

By Studying Corn, Barbara McClintock Unlocked the Secrets of Life

At the Smithsonian

Launching Dust From the Moon Could Help Cool Earth, Scientists Say

Smart News | Smithsonian

Children use same brain network as adults for tough problems

Ohio State News | The Ohio State University

Ease productivity overload with “niksen,” the Dutch art of doing nothing

Big Think

AI-powered robotic arm collaborates with artists to create art

Interesting Engineering

Government of Canada announces renewed funding for the Global Innovation Clusters

NewsWire.CA

3M's 'Skilled' Documentary Subjects Discuss Importance of Skilled Trade Workers at Sundance

Variety

Owen Wilson Brings Bob Ross Energy to 'Paint'

Smart News | Smithsonian

Pentagon Releases Guantánamo Bay Prisoners' Art

Smart News | Smithsonian

A vaccine trial targeting the most lethal breast cancer just took its next step

Popular Science

Scientists fear a Great Toxic Dustbowl could soon emerge from the Great Salt Lake
CNN

Disney Will Animate ESPN Coverage for Disney Channel to Get Kids Into Hockey
Variety

Disney Toasts a Century as Business and Political Challenges Mount
The New York Times

The problem with the 'business case' for diversity and equity
Fast Company

We need to talk about Microsoft and Google's underwhelming chatbot debuts
Fast Company

This magical machine turns heartbeats into music
Co.Design | Fast Company

Giving Up Control in the Classroom with Andrea Mango
Fueling Creativity in Education

Fidelity, compression and culture
Seth's Blog

Unlock Hundreds of Ideas by Doing This One Thing
Human-Centered Change and Innovation

Beyoncé is not the most commercially successful artist of our age but she might be one of the most culturally significant
The Conversation

What's your story?
London Review of Books

AI is better at writing poems than you'd expect. But that's fine.
Perspective | The Washington Post

Reddit thinks AI chatbots will 'complement' human connection, not replace it
The Verge

Opinion | Two-Thirds of Kids Struggle to Read, and We Know How to Fix It
The New York Times

Authority & Freedom: A Conversation with Jed Perl
Salmagundi

What is drag, and what could be the impacts of new anti-drag bills?
Central Time | Wisconsin Public Radio

How Twitter Changed the World, in 25 Tweets

Opinion | The New York Times

The Tao of Rick Rubin

The Ezra Klein Show | The New York Times

Is A.I. Art Stealing from Artists?

The New Yorker

This New Atlas of the Spinal Cord May Help Science Solve Neurological Mysteries

Columbia University Irving Medical Center

NSF Grant to Make Coding More Accessible for Persons with Physical Disabilities

USC Viterbi School of Engineering | University of Southern California

Be good to your brain: Learn a music instrument

The Charlotte Post

Dozens of women in sci-tech sworn in as new U.S. citizens in San Francisco

CBS News Bay Area

Innovation by Black girls and women in the arts creates possibilities for us all

TheGrio

White House science advisor visits NC State to see student innovation

WRAL News

Bill Gates says A.I. like ChatGPT is the 'most important' innovation

CNBC

30 Creative Activities to Teach Science

Teaching Expertise

Creativity Takes Courage: Counseling Outside The Box

Forbes

This shockingly simple battery could store energy forever

Starts With A Bang | Medium

The End of Grading

WIRED

Marquette Engineering Professor Named Young Engineer of the Year By STEM Forward

Marquette University News

Are reusable takeout boxes worth the resources needed to make them?

Popular Science

Scientists Made a Mind-Bending Discovery About How AI Actually Works

Motherboard | Tech by Vice

Regaining your Curious Nature

Idea to Value

As Super Bowl Fans Arrive, Phoenix Seeks to Present a New Face

The New York Times

The history of the USPS Love stamp

Co.Design | Fast Company

This super banana is designed to fight disease

Fast Company

Creative economy: UNESCO provides nearly US\$ 1 million to local projects in Africa, Asia and Latin America

UNESCO

With the sound off

Seth's Blog

"Home is wherever my cello is"

Seth's Blog

Quietly change it

Seth's Blog

The Reality Behind Netflix's Amazing Success

Human-Centered Change and Innovation

What's Stopping Us From Curing Rare Diseases?

Freakonomics, M.D.

Used Hotel Soaps

The Economics of Everyday Things | Freakonomics

How AI Will Change the World and Your Life, if You Let It

The Tao of Innovation | Psychology Today

7 reasons why Apple's TV app is still a frustrating experience for film lovers

Fast Company

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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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