



National Creativity Network

ARTICLES OF INTEREST

November 2, 2018

QUOTE(S) OF THE WEEK

“The really good idea is always traceable back quite a long way, often to a not very good idea which sparked off another idea that was only slightly better, which somebody else misunderstood in such a way that they then said something which was really rather interesting.” – John Cleese

“Humanity is acquiring all the right technology for all the wrong reasons.” – R. Buckminster Fuller

“Research is creating new knowledge.” – Neil Armstrong

“All children are artists. The problem is how to remain an artist once he grows up.” – Pablo Picasso

“Halloween is an opportunity to be really creative.” – Judy Gold

“Without leaps of imagination or dreaming, we lose the excitement of possibilities. Dreaming, after all is a form of planning.”
— Gloria Steinem

“No matter how correct a mathematical theorem may appear to be, one ought never to be satisfied that there was not something imperfect about it until it also gives the impression of being beautiful.” — George Boole

VIDEO(S) OF THE WEEK

System 001: An Innovative Design to Remove Plastic From the Ocean has Been Deployed off the Coast of California

Colossal

Watch Researchers Animate Static Images Using Mesmerizing Machine Learning
Inverse

Fortnite And The Milly Rock Debate: Can You Copyright A Dance Move?
Voices of Color | Insider

Rachel Wurzman: How isolation fuels opioid addiction
TED Talk

Intricate Geometric Patterns Hand-Pressed Into Aluminum Cans
Colossal

Science Tweets! Andy Weir (Mars edition)
Popular Science

The Top 5 most creative brand ideas you need to know about now
AdAge

FEATURED EVENTS/OPPORTUNITIES

The ArtsGames 2018
ArtsGames
Through November 3

Water Council launches global Tech Challenge
BizTimes Media Milwaukee
November 1 – January 13

World Changing Ideas
Fast Company
Deadline: November 2 (Early Rate)

NEW Creativity on Display
The UCSB Current
November 2

Attendees to Meet in San Diego for Neuroscience 2018: The Global Epicenter of Brain Science
Ottawa Citizen
November 3 - 7

ENCATC INTERNATIONAL STUDY TOUR IN TOKYO, JAPAN
ENCATC Academy on Cultural Policy and Cultural Diplomacy & Study Tour to Japan
November 5 – 9

NEW WARF's new chief venture officer on stage Nov. 7 for Early Stage event
Wisconsin Early Stage Symposium
November 7 - 8

NEW Future of Childhood Salon: Immersive Media and Child Development

Joan Ganz Cooney Center

November 7 – 8

Students Clean Up Garbage Problem For 2018 National Day of Design

Diversity In STEAM Magazine

November 8

Colorado BioScience Association to Honor Leading Companies and Life Science Pioneers at Awards Dinner

AP News

November 8

Global Entrepreneurship Week

Global Entrepreneurship Network

November 12 – 18

Also

GEW USA Celebrations Gearing Up Across the Country

Global Entrepreneurship Network

How to Get Started

Global Entrepreneurship Network

Top 10 Reasons to Celebrate GEW 2018

Global Entrepreneurship Network

How to do Creative Placemaking

Local Initiatives Support Corporation

November 14 – April 10

Creative Oklahoma's Ambassador Spotlight featuring Suzy Amis Cameron

Creative Oklahoma

November 16, 17

To promote diversity, U of T puts out special call for Canada Research Chair applications

University of Toronto News

Deadline: November 26

JPMorgan Chase Launches AdvancingCities, a \$500 Million Initiative to Create Economic Opportunity in Cities

IFACCA - International Federation of Arts Councils and Culture Agencies

Deadline: November 30

Fast Company's 2019 World Changing Ideas awards

Fast Company

Deadline: December 6

Every great idea starts somewhere

Google Science Fair

Deadline: December 12

NEW NSF grant program to pay universities to hire quantum researchers

Edscoop

December 17, July 1

2017 - 18 Event Calendar

Co-Create and Creative Industries Network

Various

NEW Google kicks off \$25M competition to boost 'AI for Social Good'

GeekWire

Deadline: January 22

2019 EngineerGirl Writing Contest: Stories Engineered to Inspire

EngineerGirl

Deadline: February 1, 2019

SXSW Art Program

Announcements | e-flux

March 9 – 18

Navigating Now and Beyond

Florida Creativity Conference

March 29 – 31, 2019

CreativeMornings | a monthly breakfast lecture series

CreativeMornings

Various

Interactive Map | Festivals

Science Festival Alliance

Various

ARTICLES OF INTEREST

Colleges Try to Make Humanities Majors More Popular

The Atlantic

Myths of the Gig Economy, Corrected

Harvard Business Review

The Psychology and Philosophy of Imagination

Hide and Seek | Psychology Today

The self-described “serial entrepreneur” owns four profitable, distinct businesses with plans to launch a fifth in the near future.

Diversity in STEAM Magazine

Eight science policies at stake this Election Day

Popular Science

Top US STEM Prize Won By 13 Year Old Designer Of More Efficient Solar Panels

Women Love Tech

Neuroscientist Heather Berlin explains the creative brain.

PRI

Director's Column: Looking Back, Imagining Forward

Bringing Theory to Practice

Also

Editor's Note: The Power of a Creative Mindset in Higher Education

Bringing Theory to Practice

Creativity-Infused Pedagogy to Foster a Civic Consciousness

Bringing Theory to Practice

Campus Highlight: Community Arts for Dialogue, Reflection, and Energy (CADRE): The Evolution of a Drama in Education Program in the Bronx

Bringing Theory to Practice

'Bloomberg Technology' Full Show (10/31/2018)

Bloomberg

How online creativity is driving the economy – in Pennsylvania, Greater Philadelphia and globally

Philadelphia Business Journal

Government of Canada supports creativity and innovation in a digital economy

Markets Insider

11 Ways To Stay Competitive As Technology Evolves

Forbes

What can \$20M buy Detroit? New art, theater, music for the masses.

Detroit Free Press

How 'lofty' art can help the medical world reimagine mental health

The Conversation

Solving the US' problem with maths using innovation and entrepreneurship

The Sociable

Tory Burch: Women should own their ambition and be proud of it

Fast Company

Amazon launches 'Amazon Future Engineer' program to support computer science education

GeekWire

Teaching 21st Century Skills Requires New Assessments

THE Journal

New Report Says ‘Citizen Science’ Can Support Both Science Learning and Research Goals

National Academy of Sciences, Medicine, and Engineering

Thousands of Google employees worldwide walk off the job in #MeToo protest after reports of payouts to Andy Rubin, other executives accused of misconduct

Silicon Valley Business Journal

Also

Google Walkout: Employees Stage Protest Over Handling of Sexual Harassment

The New York Times

This Latina’s App Helps Undocumented Students Find Ways To Pay For College

UW-Madison STEM Diversity Network

Are Classical Music Performances Speeding Up?

Smart News | Smithsonian

Andy Warhol sales are in a rut. Can a show bring mojo back?

Crain’s Chicago Business

New driverless car technology could make traffic lights and speeding tickets obsolete: Pair of studies outline innovations that will improve coordination of traffic patterns and save fuel

ScienceDaily

A new robot decides how and when to transform to get the job done

Science News

Once Paralyzed, Three Men Take Steps Again With Spinal Implant

The New York Times

Google Faces Internal Backlash Over Handling of Sexual Harassment

The New York Times

Gap Builds Automated Warehouse To Deliver Shoppers' Orders Faster

PSFK

Is China the Next AI Superpower?

Knowledge@Wharton

Segway history: The rise and fall — and rise again — of the scooter company

CNN

The Magic of Creativity and Innovation Happens Outside of Your Comfort Zone

Brian Solis

Four Things Every Leader Should Know About Applying Artificial Intelligence To Business

Innovation Excellence

The Library Of The Future? It's Digital

Imagination Matters

Global smartphone sales are slowing

Fast Company

Report: China holds seminars to teach other countries how to restrict online speech

Fast Company

Parents can help fight Otherism with this new box of cultural teaching tools

Fast Company

A Designer's Daily Diary of Learning to Draw in VR

IDEO Blog

Thoughtless Acts: Going With Gravity

IDEO Blog

She designed a device to look for signs of past life on Mars

National Geographic

New spinal cord therapy helps paralyzed patients walk again

National Geographic

This is what happens when NASA engineers have a pumpkin-carving contest.

GOOD

Raptis Rare Books Employing DNA Technology to Authenticate Books

The Fine Books Blog

What can \$20M buy Detroit? New art, theater, music for the masses.

Detroit Free Press

L.A. Film Festival to shut down after 18 years as Film Independent shifts focus to broader range of events

Los Angeles Times

Patrick Gabridge, Playwright on the Graveyard Shift

American Theatre

Why Are the Scientists Who Classify Life So Mean to Their Dead?

Nautilus

Halloween scenes from the Yale Center for Engineering Innovation and Design

YaleNews

Iowa man burns children's books from public library to protest Orange City Pride
Des Moines Register

Two startups offer an easier way to get a green card
Fast Company

Want to Innovate? Science Says, "Be A Nonconformist!"
The Creativity Post

The Lesson
Michael Michalko | LinkedIn

Tell Washington And The Universities That Innovation Takes More Than STEM
Forbes

Minecraft, Code.org Releasing New Hour of Code Tutorial
THE Journal

U of I invests \$15M in quantum computing center
Chicago Business Journal

Space industry scrambles for workers, but can't hire foreigners
Miami Herald

To actually change the world, Big Tech needs to grow up
TechCrunch

Design Olympics competition, 'Battle of the Bulbs,' encourages creativity
Penn State University

So long: N.C. A&T tears down historic YMCA building to make way for new engineering complex
Schools & Colleges | greensboro.com

Promoting innovative, reproducible science: Penn's Research Excellence Initiative
Penn Today

Transforming the Humanities Through Technology
University of Arizona News

No, You Can't "Pick My Brain": An Ode To Creative Preservation
Essence

New 'telestroke' technology helps save Mayo Clinic stroke patients' brain function
WJAX-TV

The Musical Performance "Sight Machine" Reveals What Artificial Intelligence Is "Thinking" About Us
At the Smithsonian | Smithsonian

What the Top Innovators Get Right
Strategy+Business

Universities Celebrate GEW, Fostering Community Entrepreneurship, Innovation
Global Entrepreneurship Network

2018-2019 Champion Creatively Alive Children Grant Winners
NAESP

Chit Chat: With Urbanist Richard Florida
Detroitisit

Just because you don't understand it
Seth's Blog

Why Are We Making Innovation So Complex?
Paul4innovating's Innovation Views

Beat the Blame Culture with Get Out of Jail Free Cards
Innovation Excellence

Digital Biopharma: Is it safe, effective and cost-effective?
Innovation Excellence

Canada and the U.K. just issued an unprecedented international joint summons to Mark Zuckerberg
Fast Company

San Francisco's Proposition C is a moral test for big tech
Fast Company

We studied freelancing for 5 years: how work is changing
Fast Company

NASA's Kepler space telescope ends its planet-hunting mission
National Geographic

Also

NASA's Extraordinary Kepler Mission Comes to an End
The Atlantic

Truth, Justice, and Public Good: Simone Weil on Political Manipulation, the Dangers of "For" and "Against," and How to Save Thinking from Opinion
Brain Pickings

ArtPlace's Arts and Public Health Intersection
Grantmakers in the Arts

There's a New Modern Dance Competition at NYU
Dance Magazine

Can Rent Control For Businesses Save New York's Stores?

CityLab

Shrinking arts education is hitting science and medicine too, experts warn

Stage, UK

The New Canon

The Chronicle of Higher Education

John Sculley: Tim Cook hasn't prioritized innovation

Yahoo! Finance

The Arts in early childhood learning

Teacher

Deep learning is not a replacement for human creativity, period

TechTalks

How Black Women Animate And Cartoon Network Are Supporting Black Women Animators

Forbes

Womens' stories make girls smarter, bolder through new Cincinnati Public Schools program

WCPO

How to pitch innovative ideas to success

McKinsey

Gener8tor Again Ranks Among Top Startup Accelerators in the U.S.

Wisconsin INNO

Google, Disney bring Little Golden books to life

Bizwomen

CNBC/LinkedIn Poll: Women not confident entertainment industry is changing

Bizwomen

Want to Cut Down Your Kids' Screen Time? Meet the TechDen

Wisconsin INNO

Milwaukee's Bespoke Hanger Wants to Disrupt the Clothes Hanger

Wisconsin INNO

What Comes Next?

GapingVoid.com

Feds, provinces agree to create Canadian broadband strategy to ensure universal internet access

Financial Post

Lean impact: How to innovate for greater social good

Fast Company

A Dark Consensus About Screens and Kids Begins to Emerge in Silicon Valley

The New York Times

Designer's Pittsburgh Steelers Logo Revamp Goes Viral Following Shooting Attack

DesignTaxi.com

MIT's AI Spirits adds ghosts to your photos

Fast Company

Photos from the 2018 Innovation by Design Awards celebration

Fast Company

A Sense of Alarm as Rural Hospitals Keep Closing

The New York Times

Mural of Time's 'Guns in America' cover gets tragic update

Media | Ad Age

Chocolate Has a New Origin Story

Gizmodo

Good Dogs Could Help Identify Malaria Carriers

Science | Smithsonian

Bruce Nauman's Restive Humor

The New Yorker

Why Museums Should Be Proud Polling Sites

History | Smithsonian

How Trump's Straight Talk Is Changing the World

Politics & Power | OZY

Misusing Bloom's Taxonomy

Doctor Paideia | Medium

Infographic: A Stunning Visual Map of the Social Media Universe

Visual Capitalist

Clusters of Entrepreneurship and Innovation

The National Bureau of Economic Research

AI Humanoid 'Sophia' Is Granted First Ever Robot Visa, Speaks With President

Forbes

Chicago Innovation Awards 2018: internet of things, artificial intelligence

Crain's Chicago Business

He Promised to Restore Damaged Hearts. Harvard Says His Lab Fabricated Research.

The New York Times

New writing from Casey Gerald, Stephen Hawking's final book and more TED news

TED Blog

How to Capitalize on Your Team's Diversity

Scientific American

The Role of a Manager Has to Change in 5 Key Ways

Harvard Business Review

Here's How We Can Make The Next Big Thing Happen Much Faster

Innovation Excellence

Why Good Ideas Don't Fly and What To Do About It?

Innovation Excellence

Arvin makes socks and underwear from 100% recycled materials

Fast Company

Inside the daring plan to map every coral reef from space

National Geographic

"Engelmayer found that it was too early to say whether or not Viktor would be able to prove in a non-speculative fashion that the use of her work had influenced sales of the single and album, because the discovery process is still ongoing in

The Art Law Blog

In Support of the Creative Economy, LISC NYC and Upstart Co-Lab Launch Impact Investing Fund

Grantmakers in the Arts

The Art Institute of Chicago Now Offers Unrestricted Access to over 52,000 High-Resolution Images from Their Collection

Colossal

Could Toronto's film and television boom go bust?

The Star

Music Modernization Act Was Verse One (Guest Post)

Variety

Always Beginning

Poetry Foundation

On Blackface, Bert Williams, and Excellence

Longreads

Opinion | Why Are We Still Teaching Reading the Wrong Way?

The New York Times

From “Dior” to “Dear Evan Hansen,” Denver’s big-name shows building city’s cultural reputation

The Denver Post

Inside The Ever-Expanding Wizarding World: Harry Potter At 20

NPR

How Did Athleisure Take Over American Fashion?

The Atlantic

Nesta opens £3.7m loan fund

News | ArtsProfessional

A Huge Achievement in Math Shows the Limits of Symmetries

WIRED

New Theory of Intelligence May Disrupt AI and Neuroscience

The Future Brain | Psychology Today

Build Your Creative Confidence: 30 Circles Exercise

ideo.com

This groundbreaking initiative could make the tech industry a far more inclusive place.

GOOD

Ideo breaks its silence on design thinking's problems

Fast Company

Revisiting IBM's "good design is good business" slogan

Quartz

Curiosity Cured The Cat: Creativity And Resilience

Imagination Matters

At Blue School, the Learning is Alive (Literally)

Sam Chaltain

Art & Business | Synergies in the frame of Sustainable Development Goals

ASEF culture360

Still: It's not just Madison anymore: Wisconsin knows tech

Syndicated Columnists | Kenosha News

How Somerville is turning a train stop into a high-tech hub

Fast Company

Designed to move: ASU Biomimicry Center planting inspiration with seed exhibit
ASU Now | Arizona State University

ASU design students collaborate with middle schoolers on public art installation
ASU Now | Arizona State University

Promoting science and learning about the world
Austin Daily Herald

Announcing the 2018-2018 FamLAB Spark Grant Recipients
Joan Ganz Cooney Center

Behind the supersonic rise and fall of the Concorde, 15 years after its final flight
Popular Science

Malcolm Gladwell and Elite Runner Alex Hutchinson on What Separates Top Athletes from the Rest
Heleo

Is NIST Listening? Bayh-Dole is a Model for Federal Tech Transfer
IP Watchdog

As If Space Elevators Aren't Cool Enough, They Might Fix Themselves, Too
Space

Look up which words first appeared in print the year you were born
Mashable

What's Driving Superstar Companies, Industries, and Cities
Harvard Business Review

Canada commits \$558M for science discovery research
CBC

Optics Breakthrough That Makes the Internet 100X Faster May Save the Web
Inverse

An Insider's View of the New York Public Library
The New York Times

The Digital Gap Between Rich and Poor Kids Is Not What We Expected
The New York Times

The business value of design
McKinsey

Why Your Company Should Embrace Co-Creation
Forbes

Five Secrets Of Innovative Companies
Forbes

10 Learnings from 10 Years of Brain Pickings

Brain Pickings

How to Destroy Your Innovation Silos

Innovation Excellence

Why do so many digital transformations fail?

Innovation Excellence

Thought Commerce™ – 3 Ways to Recognize It; Why You Should Care

Innovation Excellence

Four Things You Can Learn From the Retail Genius Behind the Apple Store

Innovation Excellence

IBM buys Red Hat for \$34 billion

Fast Company

Backed By Arielle Zuckerberg, Juni Learning's 20-Something Female Founders Are Teaching Kids To Code

Diversity in STEAM Magazine

Art Institute Of Chicago Releases Over 52K Artworks In Super-High Res For Free

DesignTAXI.com

Cosmonaut brains show space travel causes lasting changes

National Geographic

Investing in the Creative Economy

Grantmakers in the Arts

Artificial Intelligence, Like a Robot, Enhances Museum Experiences

The New York Times

Christie's sells its first AI portrait for \$432,500

The Verge

Max Planck Neuroscience on Nautilus: A Study on Meter and Rhyme

Nautilus

How to Stream Free Movies From The Library of Congress

LifeHacker

Facebook's UK Cambridge Analytica fine was incredibly small

The Verge

It's dangerous to think virtual reality is an empathy machine

Aeon Ideas

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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](#) or

National Creativity Network

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<http://nationalcreativitynetwork.org>

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