



National Creativity Network

ARTICLES OF INTEREST

May 17, 2019

QUOTE(S) OF THE WEEK

"Thankfully, dreams can change. If we'd all stuck with our first dream, the world would be overrun with cowboys and princesses." – Stephen Colbert

"Our imagination is stretched to the utmost, not, as in fiction, to imagine things which are not really there, but just to comprehend those things which are there." – Richard Feynman

"There are all kinds of interesting questions that come from a knowledge of science, which only adds to the excitement and mystery and awe of a flower. It only adds. I don't understand how it subtracts." – Richard Feynman

"You can't do it unless you can imagine it." – George Lucas

"In the fields of observation chance favors only the prepared mind." – Louis Pasteur

"Passion is one great force that unleashes creativity, because if you're passionate about something, then you're more willing to take risks." – Yo-Yo Ma

"I doubt that the imagination can be suppressed. If you truly eradicated it in a child, he would grow up to be an eggplant." – Ursula K. Le Guin

"Explanations exist; they have existed for all times, for there is always an easy solution to every human problems — neat, plausible, and wrong." – H. L. Mencken

VIDEO(S) OF THE WEEK

The Rhysonic Wheel Bridges Programmed Percussion with Acoustic Guitar for a Captivating One-Man Ensemble

Colossal

Diverse By Design | Episode 1: First Week of School

180 Studio

Also

Diverse by Design | Episode 2: Project-Based Learning

180 Studio

Bill Nye Responds to Anti-Science Tweets

Popular Science

Analysis: Ohio State generates \$15.2 billion in economic impact annually for the state

News | Ohio State University

A white dress to a work of art: This teacher is bringing creativity to classrooms around the world

ktvb.com

The Top 5 creative brand ideas you need to know about right now: May 13, 2019

AdAge

FEATURED EVENTS/OPPORTUNITIES

The Top Innovation Conferences of 2019

Forest Giant

Through December 2019

NEW International Museum Day Is Coming. This Interactive World Map Shows What's Happening in Your Area

Mental Floss

May 18

WonderWorks Syracuse Celebrates WonderKids with Astronaut Meet and Greet and Ceremony

Diversity In STEAM Magazine

May 18

2019 ENCATC-AAAE International Panel

ENCATC

May 30

Best Buy Foundation Invites Proposals for Community Grants

RFPs | Philanthropy News Digest

Deadline: May 31

New England Foundation for the Arts opens registration for Creative Communities Exchange

VTDigger

June 6 -7

2019 Pritzker Forum on Global Cities

Financial Times and The Chicago Council on Global Affairs

June 5 – 7

NEW WITI Announces 2019 Hall of Fame Inductees

AP | Globenewswire

June 9 - 11

2019 ENCATC International Study Tour | Casablanca, Tangier, and Marrakesh, Morocco

Encatc

June 10 – 14

The 2019 Call for Applications of the UNESCO Creative Cities Network is open!

IFACCA - International Federation of Arts Councils and Culture Agencies

June 30

NSF grant program to pay universities to hire quantum researchers

Edscoop

July 1

Creativity Conference

Southern Oregon University

July 11 – 14

2019 Play Make Learn Conference

Play Make Learn

August 8 – 9

Photo Contest 2019 | Rules

Smithsonian Magazine

Deadline: November 30

TEDWomen 2019: Bold + Brilliant

TEDWomen

December 4 – 6 | Palm Springs, CA

JLABS @ Washington, DC Children's QuickFire Challenge

JLABS

Deadline: February 7, 2020

TED2020: Uncharted

TED.com

April 20—24, 2020 | Vancouver, BC, Canada

CreativeMornings | a monthly breakfast lecture series

CreativeMornings

Various

Interactive Map | Festivals

Science Festival Alliance

Various

ARTICLES OF INTEREST

Task Force Report Highlights Threats to U.S. Scientific Leadership

American Association for the Advancement of Science

I.M. Pei, acclaimed architect, dead at 102

CNN Style

Also

I.M. Pei Dies at 102 Years Old. Here Are Some of His Essential Buildings

Smart News | Smithsonian

I.M. Pei, Master Architect Whose Buildings Dazzled the World, Dies at 102

The New York Times

The global internet is disintegrating. What comes next?

BBC | Future

What's an algorithm? Let an avocado explain

Fast Company

Canada's highest honour

Gazette | Memorial University of Newfoundland

Fact or Fiction? Leading Philanthropists Debunk 3 Myths About Women Founders

Forbes

Meet The Women's Health Companies Disrupting The Wearable Space

Forbes

The Number of Men Who Are Uncomfortable Mentoring Women Is Growing

Fortune

Tony Winner Glenda Jackson on Lear, Shakespeare, and Creativity

Backstage

Amazon contributing \$3M to Seattle U's Center for Science and Innovation to expand STEM reach

GeekWire

Four Student Entrepreneur Teams Split More Than \$30,000 in Cal Poly's Innovation Quest

Cal Poly News | Cal Poly, San Luis Obispo

Government of Canada invests in the innovative ideas of early career researchers

Newswire.ca

Imagination, co-operation help secure future in small Atlantic towns

Rural-Renaissance | In-Depth | The Western Star

Fort Meade youth center opens new STEM innovation space

Baltimore Business Journal

**Oakland Art Library shares creativity by letting patrons take works home |
Datebook**

San Francisco Chronicle

Founder Institute starts Houston accelerator program for startups

Laredo Morning Times

**How to Attract Startups and Tech Companies to a City Without Relying on Tax
Breaks**

Harvard Business Review

**Why China Should Be Disqualified From Participating in WTO Negotiations on
Digital Trade Rules**

ITIF

SEISMIC multi-university project to tackle equity and inclusion in STEM

University of Michigan News

What Can We Learn From the Campus Free Speech Debates?

Pacific Standard

For more than four decades, Kim Irvine has helped steer the Disneyland legacy

Los Angeles Times

Where Measuring Engagement Goes Wrong

The Big Idea | Harvard Business Review

SAT's New 'Adversity Score' Will Take Students' Hardships Into Account

The New York Times

We can't make things where we used to

Fast Company

**How glass skyscrapers took over the world—and why we need to stop building
them**

Fast Company

Gender inequity costs the United States \$2 trillion in lost GDP

Fast Company

Cultural diversity beyond the work place

Thrive Global

How to Score Innovative Ideas

Innovation Excellence

What if it were Illegal to Sell your Product for its Current Use?

Innovation Excellence

The Genomics Revolution Is Now Moving At Full Steam. Here's What It's All About:

Innovation Excellence

Learning In The Snow: How Children Develop Through All-Weather Outdoor Play

Imagination Matters

This scientist serves as a role model for native Hawaiian professionals

Diversity In STEAM Magazine

Jeff Koons Outdoes Record As Living Artist With Most Expensive Work Sold... Again

DesignTAXI.com

How to Get the Most Out of Dreaming

ExperiMentations | Psychology Today

Salon Media in talks for \$5M fire sale in last-ditch effort

New York Post

Grumpy Cat has died. The Internet-famous feline with the perpetually miserable mug was 7.

The Washington Post

An Award-Winning Sand Sculpture by Damon Langlois Captures a Crumbling Abraham Lincoln

Colossal

Building Bridges: Six Sets of Reaching Arms Clasp Hands Over a Venice Waterway

Colossal

Let's Stop Calling it 'Artificial' Intelligence

Innovation Excellence

Want To Know How To Educate Kids For Innovation And Creativity? Me Too!

Forbes

What the Fifth Industrial Revolution is and why it matters

World Economic Forum

Being creative matters less than you think it does

Fast Company

How can innovation help solve acute malnutrition?

Nesta

Using Improv to Unite Your Team

The Big Idea | Harvard Business Review

Annual Capstone Design Conference showcases student creativity and innovation

Penn State University

Penn State to celebrate naming of building after science pioneer

Penn State University

Who Is 'Really' Leading In Mobile 5G, Part 1: Tech Innovations And Standards

Forbes

Public Higher Ed Funding and Learning Innovation

Inside Higher Ed

Increasing our investment in the innovation workforce

The Hill

Trailblazers and Lost Einsteins: Senate Discusses Women Inventors and the Future of American Innovation

Fenwick & West LLP | JDSupra

10 Inspiring Podcasts by Female CEOs for Women Entrepreneurs

Connecticut Post

Proud to be different in STEM

Science News for Students

Engineering on the brain

Harvard John A. Paulson School of Engineering and Applied Sciences

Brain-Controlled Hearing Aids Could Cut through Crowd Noise

Scientific American

WVU Rockefeller Innovation Center plans for groundbreaking research

WV News | wvnews.com

It's time to dispel the myth that Canadian businesses are risk averse

Financial Post

'Wakanda Forever': Lupita Nyong'o surprises students at all-girls STEM school in Atlanta

Good Morning America

Program encourages inclusive learning experiences for women of color in STEM

News at IU | Indiana University

EngineerGirl Announces 2019 Writing Contest Winners
National Academy of Engineering

Wisconsin dairy farms: A portrait of loss
Milwaukee Journal Sentinel

Choir advocates social justice through song
Bizwomen

We're barreling toward a 25-year measles record
Popular Science

How to find free Wi-Fi when you really need it
Popular Science

How Wrong Ideas about Knowledge Can Ruin Decisions
The Understanding Project | Medium

Toolkit: How to give proper attribution
Own Your Content

Our antibiotics are becoming useless
Vox

Jeff Bezos unveils his sweeping vision for humanity's future in space
Ars Technica

Paris, the Rising Hope for a European Silicon Valley
Fast Forward | OZY

Born to Win, Schooled to Lose
Center on Education and the Workforce | Georgetown University

It's Never Too Early to Start Thinking About STEM Careers
On Careers | US News

Seattle Art Museum's Kimerly Rorschach on the business of culture
Bizwomen

Clearing the university patent jam: an ongoing saga
TechNode

The Rise of Bio Health Innovation Districts
Biohealth Innovation

Microsoft CEO Satya Nadella gave a brilliant lesson in modern leadership
Business Insider

Creative Annotation Can Improve Students' Reading Comprehension
Edutopia

Measuring our impact

Nesta

NYC's brilliant plan to capitalize on land no one else wants

Fast Company

Trump releases tool for the public to submit suspicions of “political bias” on social media

Fast Company

Huawei responds to Trump's national emergency ban on foreign telecoms makers

Fast Company

This new app lets you do your coworking in your neighbor's living room

Fast Company

The We Company wants to cash in on “the WeWork effect,” too

Fast Company

The outside of this new office building will be a giant butterfly sanctuary

Fast Company

The 5 things a perplexed executive needs to know about AI

Fast Company

How a City's Beauty Affects Its Economic Growth

CityLab

TED original podcast The TED Interview kicks off Season 2

TED Blog

Kinds of truth

Seth's Blog

23andMe (and You, and Everyone Else) (Ep.378)

Freakonomics

Chinese rover finds strange rocks that may come from deep inside the moon

National Geographic

Toni Morrison on the Power of Art and the Writer's Singular Service to Humanity

Brain Pickings

Harvard's Bad Call on Ronald Sullivan

The Atlantic

Why Is Hollywood So Liberal?

Pacific Standard

Art to End Cash Bail: Formerly incarcerated women sell artworks to free others behind bars

Grantmakers in the Arts

This Utah Elementary School Has a Book Vending Machine to Foster a Love of Reading

Mental Floss

Google Doodle honors Pap smear inventor Georgios Papanikolaou

CNET

This map compares each state's math and science proficiency to other countries.

GOOD

This Cincinnati Library Is Lending Help to the Homeless

Mental Floss

Leonardo da Vinci 500 Years Later: Theories Still Abound

The Atlantic

Mary Oliver's Poetry Captures Our Relationship With Technology

The Atlantic

What the "100-Patent Woman" Wants Innovative Girls To Know

Medium

Prepare Yourself For The Shock Of Mass Implantable Brain Technology

Forbes

Discovery World constructs mind-boggling puzzles in new exhibit with mazes and brain games

The Milwaukee Independent

Why Investors Are Turning to the Midwest—and How to Keep them Coming

Xconomy

'Europe, We Have A Problem!'--8 Facts About Female Entrepreneurs In The Digital Age

Forbes

This 16-year-old is working on tech to control devices with our minds

CNBC

The Future of Entrepreneurship Is Female

Thrive Global

Jeff Bezos's new plans for space have stirred up old fights in science fiction

The Washington Post

5 most popular innovation stories in Houston this week

InnovationMap

**Colleagues, friends, family share memories of former UW innovation leader
Vikram Jandhyala**
GeekWire

Steve Engels: Can Robots Be Creative Too?
NPR

How to use AI to redefine the way we create art
The Next Web

Humanities are crucial for technological innovation
SFChronicle.com

**This Neuroscientist Wants to Know Your Brain On Art—and How It Improves
Learning**
EdSurge News

Remarks by Deputy Director Peter at first public hearing on the SUCCESS Act
USPTO

Why I (Still) Love Tech: In Defense of a Difficult Industry
WIRED

How Tech Companies Are Shaping the Rules Governing AI
WIRED

Technology That Could End Humanity—and How to Stop It
WIRED

A Bizarre Form of Water May Exist All Over the Universe
WIRED

An AI Pioneer Explains the Evolution of Neural Networks
WIRED

This Senator Wants to Ban Videogame Loot Boxes Aimed at Kids
WIRED

Notre-Dame and the Paradoxes of Historical Preservation
The New Yorker

Jackie MacMullan Is the Great Chronicler of Basketball's Golden Age
The New Yorker

Xprize seeks high-tech solutions to California's fire problems
TechCrunch

**Study highlights the importance of examining the unintended consequences of
pro-diversity STEM interventions**
PsyPost

Woz U, Steve Wozniak's Arizona coding school, may be forced to close
AZ Central

Opinion | Math Teachers Should Be More Like Football Coaches
The New York Times

Tax on Amazon, Microsoft would fund free college tuition in Washington state
king5.com

Yes, the United States Certainly DID Land Humans on the Moon
At the Smithsonian | Smithsonian

Clothing May Soon Be Able to Change Color in the Presence of Harmful Gases
Innovation | Smithsonian

How a Squid's Color-Changing Skin Inspired a New Material That Can Trap or Release Heat
Innovation | Smithsonian

The Illustrious History of Misquoting Winston Churchill
History | Smithsonian

Library of Congress Digitizes Taiwanese Watercolors, Rare Chinese Texts
Smart News | Smithsonian

Fusing data and design to supercharge innovation--in products and processes
McKinsey

Ways to Increase Creativity in Your Organization
Imagineer7's Weblog

The Power of Hidden Teams
The Big Ideas | Harvard Business Review

8 Characteristics of the #InnovatorsMindset (Interview Questions for Administrators)
The Principal of Change

Recognizing the Women Designers Lost to History Will Take Work—We Should Do It Collectively
Eye on Design | AIGA

Also
International Students Can Teach Us A Lot About Design Education for All
Eye on Design | AIGA

Recognizing the Women Designers Lost to History Will Take Work—We Should Do It Collectively
Eye on Design | AIGA

San Francisco Bans Facial Recognition Technology

The New York Times

'Arthur' Opens Season With a Same-Sex Wedding and a Cake

The New York Times

Stem Cell Treatments Flourish With Little Evidence That They Work

The New York Times

For a Split Second, a Quantum Computer Made History Go Backward

The New York Times

Ticketmaster could be open to consumer lawsuits after Supreme Court ruling

The Ticketing Business News

INSIGHTS: Live Nation Entertainment Q1/19 Analysis

The Ticketing Business News

New Data: Who Plays Instruments Outside of School?

Ed Note | Education Commission of the States

Business community embraces creative experiences to retain young people: City Awake

Creating Connection

What If We Try?

Arts Midwest

The 9 Habits of Highly Successful Content Creators

HubSpot

Opinion: President Trump, Come to Willmar

The New York Times

China has now blocked Wikipedia in all languages

Fast Company

Facebook announces "one strike" policy to fight live-streaming abuses

Fast Company

The hardware trend Google and Apple are throwing their weight behind

Fast Company

These gorgeous tiny houses can operate entirely off the grid

Fast Company

To Design a Better Future, Embrace the Uncomfortable

IDEO Blog

The 13 Best Diagrams To Unleash Your Teams' Creativity Through Design Thinking

Forbes

Our Misplaced Fear of Job-Stealing Robots

Stanford Graduate School of Business

Creating a Movement that Drives Transformational Change

Innovation Excellence

Why Your Innovation Center Will Fail

Innovation Excellence

Creating Collaborative Workplace Cultures

Innovation Excellence

Change Management: Combating Resistance and Driving Adoption Through Innovation

Innovation Excellence

How to Prepare College Students to Innovate

Innovation Excellence

A critical step to reduce climate change

Gates Notes | Bill Gates

Imagine...A World Without Climate Change

Imagination Matters

Keep Dancing, It Makes You Happy

Imagination Matters

Creativity and Mothers

Life as Art | Psychology Today

Tim Conway, 'The Carol Burnett Show' Star And Comic Actor, Dies At 85

NPR

Joanna Scutts on How We Find—and Lose—Women Writers

Literary Hub

The Value of Inconvenient Design

User Friendly | Medium

Milwaukee engineer creates steel-toed boots for women

BizTimes Media Milwaukee

Beaded Images of Disease Explore the Impact of Colonial Trade

Colossal

Machines Like Me

Edge.org

Why the Threatened Cuts to Stanford UP Are Wrong

The Atlantic

Vegas as a Literary Hub? You Bet

The New York Times

Chris Hughes Is Right: We Should Dismantle Facebook

WIRED

SpaceX and Amazon Hope to Deliver Cheap Broadband With Low-Orbit Satellites

VICE

**Network TV viewing is down, but strong demand for ads is expected to boost
upfront sales**

Los Angeles Times

The Truth About Pinocchio's Nose

The New York Times

[Essay] Is Poverty Necessary?

Harper's Magazine

**Academe's Extinction Event: Failure, Whiskey, and Professional Collapse at the
MLA**

The Chronicle of Higher Education

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This email is a free service of the **National Creativity Network (NCN)**. The articles are from a variety of sources and, therefore, do not necessarily reflect the views of the NCN. Despite our best efforts, links may fail without warning since each news source posts and archives its articles differently. We apologize for any inconvenience.

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](#) or

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<http://nationalcreativitynetwork.org>

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