



National Creativity Network

ARTICLES OF INTEREST

May 31, 2019

QUOTE(S) OF THE WEEK

“Transport of the mails, transport of the human voice, transport of flickering pictures — in this century, as in others, our highest accomplishments still have the single aim of bringing men together.” – Antoine de Saint-Exupery

“Everything that is new or uncommon raises a pleasure in the imagination, because it fills the soul with an agreeable surprise, gratifies its curiosity, and gives it an idea of which it was not before possessed.” – Joseph Addison

“The world is not limited by IQ. We are all limited by bravery and creativity.” – Astro Teller

“I love technology, and I don't think it's something that should divide along gender lines.” – Marissa Mayer

“I laughed when Steven Spielberg said that cloning extinct animals was inevitable. But I'm not laughing anymore, at least about mammoths. This is going to happen. It's just a matter of working out the details.” – Hendrik Poinar

“A theory is only as good as its assumptions. If the premises are false, the theory has no real scientific value. The only scientific criterion for judging the validity of a scientific theory is a confrontation with the data of experience.” – Maurice Allais

VIDEO(S) OF THE WEEK

How Melinda Gates is Empowering Girls for STEM Careers

Time

A Responsive Animation by Universal Everything Uses One of 47,000 Variations to Mimic Visitors' Movements

Colossal

Diverse by Design: Episode 3 (Never Teach Alone)

Sam Chaltain

Alzheimer's research furthered with citizen science games

GotScience.org

Stop Motion Cooking Tutorials by Omozoc Transform Sporting Goods and Electronics Into Unconventional Meals

Colossal

Watch Innovation Nation Season 5 Episode 21: Mars Training

CBS

A conductor's strokes become art in this orchestra's farewell campaign

AdAge

The Top 5 creative brand ideas you need to know about right now: May 28, 2019

Ad Age

FEATURED EVENTS/OPPORTUNITIES

The Top Innovation Conferences of 2019

Forest Giant

Through December 2019

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

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

NEW Creative Business Cup

Creative Business Network

July 1 - 2

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

Virgil Abloh's new Nike store is a peek at the future of retail

Fast Company

Immersive Media and Child Development: Synthesis of a Cross-Sectoral Meeting on Virtual, Augmented, and Mixed Reality and Young Children

Joan Ganz Cooney Center

What Really Happens to AirPods When They Die

OneZero

Google Can't Figure Out What YouTube Is

OneZero

9 Chicago engineers share stories of how they discovered their passion

Built In Chicago

This is how you train your brain to be more creative

Fast Company

How Music Motivated Artists from Matisse to Kandinsky to Reinvent Painting

Artsy

Mark Cuban says AI will reduce the demand for computer science degrees

CNBC

Fighting the Gender Stereotypes That Warp Biomedical Research

The New York Times

University of Michigan has worked for decades on brain-computer links

Lansing State Journal

The Actuarial Foundation and the New York Life Foundation Announce the winners of The Hardest Math Problem student contest

The Actuarial Foundation

Hollywood is rethinking Georgia, sort of. What changed?

Los Angeles Times

Toward a New Frontier in Human Intelligence: The Person-Centered Approach

Scientific American Blog Network

These are the most innovative cities in the world

QRIUS

Astronomers Worry New SpaceX Satellite Constellation Could Impact Research

Smart News | Smithsonian

UW–Madison, chemical society partner to train underrepresented students

UW-Madison News

Music Row added to list of 'Most Endangered Historic Places'

Music | madison.com

Education, Equity, and Empathy: A Brighter Vision of the Future of VR
Joan Ganz Cooney Center

Can We Build Strength and Empathy Through Games?
Joan Ganz Cooney Center

The Promise of Game-Based Assessment in Early Childhood Education
Joan Ganz Cooney Center

Uber shows few signs of future profitability with its first post-IPO earnings report
Fast Company

Is caring about data privacy the new conspicuous consumption?
Fast Company

This reusable mug is made from recycled coffee cups
Fast Company

Knotel launches a furniture subscription service for offices
Fast Company

Yes, the government is capable of creating great design—here's how
Fast Company

How growing cities are making it hard for makers
Fast Company

Convincing people to live greener lives makes them less likely to support real climate policy
Fast Company

Google striking back against Amazon with new shopping features
CNBC

OpenAI's Sam Altman and Greg Brockman will tell Disrupt about tomorrow's jobs
TechCrunch

Digital ethics rising in importance
CSO Online

Reflective Habits of Mind—and Kids
The Creativity Post

Cognitive load and the convenience problem
Seth's Blog

The Art of Physician Entrepreneurship
Innovation Excellence

How Trust Can Be A Competitive Advantage
Innovation Excellence

Earth's seafloor may be destined to become diamonds

National Geographic

Apple could save music lovers from the disaster that is iTunes

Mashable

In a Bid to Bolster Its Tainted Public Image, Facebook Is Hiring Staff to Commission Art Projects Around the World

artnet News

Has Hollywood's 'de-ageing' gone too far? Martin Scorsese thinks so

Film | The Guardian

School Music Teachers as Heroes

Grantmakers in the Arts

Intersectionality, explained: meet Kimberlé Crenshaw, who coined the term

Vox

Learn the Right Lessons from Naomi Wolf's Book Blunder

The New Republic

What Terms 'Life', 'Love' Look Like To An Algorithm

Imagination Matters

Build Your Creative Confidence: The Dream/Gripe Session

IDEO Blog

We're still waiting for flying cars. This startup says hydrogen power is the answer

Fast Company

The Agreement That Catapulted Microsoft Over IBM

Flashback | OZY

Indiana salmon hatchery to raise nation's first genetically modified animal cleared for human consumption

Chicago Tribune

Study Finds Americans Would Rather Have Artistic Hobbies Than a Netflix Subscription

Artsy

GM CEO Mary Barra Comments On Organizational Creativity

GM Authority

How One Colorado Art Teacher Inspires Kids By Leaning Into Chaos, Not Control

CPR

Town hall on the integration of arts, humanities and STEMM focuses on collaboration and innovation

The Michigan Daily

Canada Announces Four Finalists for The Sky's the Limit Challenge \$5-Million Grand Prize

Yahoo! Finance

Government of Canada invites youth leaders to help build a more accessible Canada

Yahoo! Finance

Opinion: Canadian CEOs facing an innovation disconnect

The Globe and Mail

A wave of graduate programs drops the GRE application requirement

Science | AAAS

Hands that see, eyes that feel? Brain study reveals the mathematics of identifying objects

EurekAlert! Science News

Does Thirst Start in the Mouth or the Gut?

Scientific American

Brain Stimulation May Improve Visual Learning

The Athlete's Way | Psychology Today

When Women Compete

Fast Forward | OZY

Modern-Day Slavery: The Public Markets Selling Young Girls for \$14

Fast Forward | OZY

Creating Art Can Bring Neural and Spiritual Benefits

Pacific Standard

Is New York's Plan to Fight Rising Sea Levels a Model for Other Cities?

Governing Magazine

Transforming university finances

McKinsey

Dear Hubble: How one telescope transformed astronomy, and us all

National Geographic

I watched the NBA Playoffs in VR, and it's going to change how you watch sports

Fast Company

The 30-second trick that can make anyone more creative

Fast Company

Exclusive photos go inside the home of one of the century's most important designers

Fast Company

How an old veggie dog company is learning new tricks

Fast Company

Why True Business Transformations Are Never Finished

Forbes

Three Tips on Organizational Change

Innovation Excellence

One Thing You Won't Find in Any Book on Entrepreneurship

Innovation Excellence

How to Change Your Mind (Ep. 379)

Freakonomics

Urban Workshop Sets High Bar for Makerspaces

Diversity In STEAM

Looking for a STEM Job? Head to These States

Diversity In STEAM Magazine

The Animated Story of How Eddington's Historic Eclipse Expedition Confirmed Relativity, Catapulted Einstein into Celebrity, and United Humanity

Brain Pickings

Lonnie G. Bunch III to Become the Smithsonian's 14th Secretary

At the Smithsonian | Smithsonian

Also

Smithsonian's new secretary, Lonnie Bunch III, faces political and financial challenges

The Washington Post

Leader of Smithsonian's African American Museum to Direct Entire Institution

The New York Times

U.S. Millennials Really Do Prefer Cities

CityLab

Inviting Algorithms to the Design Team

IDEO Blog

An oral history of USB, the port that changed everything

Fast Company

The world's leading euthanasia advocate designs a "death pod"

Fast Company

Fast Company's Most Creative People in Business share advice for new grads

Fast Company

Public Investment, Public Gain

Creative Industries Federation

50 Years of the Draw-a-Scientist Test

Edutopia

Meet The Women Investors Supporting Early Women's Health Innovators

Forbes

Dance Theatre of Harlem Kicks Off Ballet Across America with a New Ballet By Claudia Schreier

Pointe Magazine

Computational Thinking Is Critical Thinking. And It Works in Any Subject.

EdSurge News

Take STEM lessons outside of the box with these 3 approaches

Education Dive

UChicago to launch first molecular engineering school in U.S.

Chicago Sun-Times

New Emory initiatives drive innovation in the basic sciences

Emory University

Steve Jobs Swore By Walking Meetings. Here's the Science of Why They're Awesome and How to Do Them Right

Inc.com

Innovative ideas with potential for impact selected for Dean for Research funding

Princeton University

Robb Woulfe of Breckenridge Creative Arts Honored as a Colorado Creative

Westword

4 strategies for boosting creativity in education

eSchool News

Why Canada should better understand Made in China 2025

Policy Options

Presenting Science to the Public in a Post-Truth Era

UConn Today

Space travel causes astronauts' brains to float up in their skulls

Big Think

Banks and the cultural and creative industries sectors: a new opportunity?

KEA European Affairs

Also

Are you bankable as a cultural entrepreneur?

KEA European Affairs

Be Creative - Call the Bank: what to take away from this first seminar

KEA European Affairs

The Impact of Cell Phones on Student Attention in the Classroom

Edutopia

The Benefits of Reading Aloud to Middle School Students

Edutopia

Stem cell scientists clear another hurdle in creating transplant arteries

Morgridge Institute for Research

Novel imaging tech brings together Madison, Milwaukee vision researchers

Morgridge Institute for Research

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

Harvard Business Review

Faltering Growth in Largest US Municipalities, Concentrated in Densest

Newgeography.com

There's a new use for America's dying malls: co-working

Fast Company

'Mona Lisa' Comes to Life in Computer-Generated 'Living Portrait'

Smart News | Smithsonian

This Crafty Robot Can Write in Languages It's Never Seen Before

WIRED

Dyson Patent Applications Offer Hints at Its Electric Car

WIRED

The Trade War's Next Battle Could Be China's Access to Wall Street

The New York Times

Opinion | The Physicist Who Made Sense of the Universe

The New York Times

Blue or Green? What Color You See Depends On How Your Brain Works

My Modern Met

The Story Behind the Viral Photo of a Bald Eagle Reflecting in the Water

My Modern Met

I'm a former elite athlete and I call BS on tech's obsession with working long hours

Fast Company

These 5 apps can help you find your next big idea, faster

Fast Company

The surprisingly simple feature that helps this wireless charger do what Apple couldn't

Fast Company

Want to fix big tech? Change what classes are required for a computer science degree

Fast Company

Council Post: How To Prioritize Humanness In The Future Of Work

Forbes

A new malaria vaccine begins testing in Malawi and more TED news

TED Blog

Justifying mediocre work

Seth's Blog

Intuition is Essential for Innovation

Innovation Excellence

Innovation is the Means, Not an End in Itself

Innovation Excellence

Are You Ready for the Biggest Economic and Social Shift of the Past 100 Years?

Innovation Excellence

The fine art of inNOvation

Innovation Excellence

How to Foster an Appetite for Risk by Using Ambiguity as a Resource

Innovation Excellence

The Unintended Consequences of IoT (Internet of Things) Deployment

Innovation Excellence

Poetry Comes Alive At Black Imagination Conference

Imagination Matters

Next Generation Innovators: Plastic To Fantastic

Imagination Matters

LEGO is running 100 percent on renewable energy 3 years ahead of schedule.

GOOD

Cold fusion remains elusive—but these scientists may revive the quest

National Geographic

The world's second-biggest Ebola outbreak is still raging. Here's why.

National Geographic

18 Earth-size planets found in our galaxy—all hiding in plain sight

National Geographic

Italy's new ruins: heritage sites being lost to neglect and looting

World news | The Guardian

Why cultural heritage benefits the rich and powerful above all

Aeon Essays

College Students Aren't Checking Out Books

The Atlantic

How Kathryn Scanlan Turned a Stranger's Diary Into One of 2019's Most Fascinating Works of Fiction

Publishers Weekly

Why Do Employers Lowball Creatives? A New Study Has Answers

KQED Arts

Elegant Still Lifes of Luscious Fruits and Perfectly Ripe Vegetables Trapped Inside Plastic Packaging

Colossal

Toward a New Frontier in Human Intelligence: The Person-Centered Approach

Scott Barry Kaufman

JibJab, StoryBots and now part of Netflix for the Spiridellis brothers

USA Today

These Hidden Women Helped Invent Chaos Theory

WIRED

How AI is radically changing our definition of human creativity

WIRED UK

Ranking Countries and Industries by Tech, Data, and Business Skills

Harvard Business Review

8 Tips For Generating Creative Ideas From The Mind Of A 'Genius' Woman Scientist

Forbes

Ridin' to success: Rapper Chamillionaire is investing in startups founded by women and people of color

Yahoo! Finance

WTF (Women Tech Founders) on the Rise profiles 13 industry leaders

Design World

What should my child do this summer? Sample, dont specialize

Quartz

7 Most Fulfilling Engineering Careers

Thrive Global

Q & A: Soprano & Neuroscientist Indré Viskontas On Her New Book

Opera Wire

Inside the mind of a robot, or a fungus, or a mutant

Cosmos

Neurotech is reversing paralysis and treating brain disease

Big Think

Creative People Have A Special 'Default Network' In The Brain

Inquisitr

John Urschel quit the NFL for a career in math. It wasn't just about the concussions.

The Washington Post

What Is An Idea? Norwegian Artist Yngve Holen Has No Idea

Interview

He Led A Platoon Of Artists Who Fooled The Germans: 'Imagination Is Unbelievable'

WWNO

The Tricky Physics of How the Avengers Manage to Fly

WIRED

Scientists caught chimps smashing tortoises like walnuts for future snacking

Popular Science

EU Women Innovators inspire progress

Innovators magazine

Why Do Unicorn-Entrepreneurs Like Gates and Zuckerberg Preach Innovation But Practice Imitation?

Forbes

How synthesizer pioneer Bob Moog brought electronic music to the masses

Fast Company

How to Build a Leadership Program for Elementary Students - a Creative Approach

Raising Creative Thinkers Blog

My Heart: An Emotional Intelligence Primer in the Form of an Uncommonly Tender Illustrated Poem About Our Capacity for Love

Brain Pickings

Meet the 2019 National Geographic Education Fellows!

National Geographic Education Blog

Getting to college isn't enough. We need to help more students finish.

Detroit Free Press

Guitar building brings STEM smarts

Texarkana Breaking News

Here's why the outcomes of this week's European elections are good news for science

Science | AAAS

When Innovation Goes Wrong, We Shouldn't Blame Technology, But Ourselves

Innovation Excellence

Canada's innovation policy doesn't focus enough on demand: IRPP

The Logic

Time to raise the bar on Canada's innovation agenda

The Star

What is the most common ancestry in every US state?

Business Insider

Impact of Trade-marks Act amendments on technology and innovation companies | Canada

Norton Rose Fulbright

Tom Still: Midwest becoming venture hot spot

Inside Wisconsin | Wisconsin State Journal

The timing of side effects

Seth's Blog

YouTube Gaming will shut down on May 30th
9to5Google

The State Of 3D Printing, 2019
Forbes

Creative Types Reserve a Special Corner of the Brain for Dreaming Big
Scientific American

Creative
The New Yorker

Steve Case: Collaboration Will Be Key to New Era of Entrepreneurship
Entrepreneurship.Babson.edu

Fascinating new innovation: 3D colour X-rays
Idea to Value

Tart-up or Start up? Two innovation strategies for established companies
Idea to Value

The liberal arts are under attack. So why do the rich want their children to study them?
The Washington Post

Looking for an Industrial Design Internship this Fall? Head to Kohler!
Yanko Design

Half of H.I.V. Patients Are Women. Most Research Subjects Are Men.
The New York Times

Frances Arnold Turns Microbes Into Living Factories
The New York Times

Why Workers Without College Degrees Are Fleeing Big Cities
The New York Times

Hollywood Invested Big in Georgia. A New Abortion Law Is Causing Some Tensions.
The New York Times

Murray Gell-Mann, Who Peered at Particles and Saw the Universe, Dies at 89
The New York Times

Opinion | You Don't Want a Child Prodigy
The New York Times

Trying to Convince Jeff Jarvis the Internet is Bad for Democracy
Literary Hub

Reimagining Frank Lloyd Wright's Lost Works
CityLab

Our Towns: When Libraries Are 'Second Responders'
The Atlantic

Having a Sense of Purpose Helps You Live Longer
Pacific Standard

Opinion | The Comeback of the Century
The New York Times

The Daily 202: Trump administration's spurning of Harriet Tubman opens a new front in the monument wars
The Washington Post

Fighting Words: The Navajo Code Talkers of World War II
Mental Floss

Meteorological Data Visualized as Mixed Media Sculptures by Nathalie Miebach
Colossal

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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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