

ARTICLES OF INTEREST

March 27, 2020

QUOTE(S) OF THE WEEK

"Creativity requires the courage to let go of certainties." – Erich Fromm

"Art is something absolute, something positive, which gives power just as food gives power. While creative science is a mental food, art is the satisfaction of the soul." – Hans Hofmann

"We're in a giant car heading towards a brick wall and everyone's arguing over where they're going to sit." – David Suzuki

"Every great advance in science has issued from a new audacity of imagination." – John Dewey

"I think that the appetite for mystery, the enthusiasm for that which we do not understand, is healthy and to be fostered. It is the same appetite which drives the best of true science, and it is an appetite which true science is best qualified to satisfy." – Richard Dawkins

"Imagination is not only the uniquely human capacity to envision that which is not, and, therefore, the foundation of all invention and innovation. In its arguably most transformative and revelatory capacity, it is the power that enables us to empathize with humans whose experiences we have never shared." – J.K. Rowling

VIDEO(S) OF THE WEEK

Five Talks to Support Your Soul (Links below.) *Creative Mornings*

- Dana Tanamachi on enduring the unbearable with patience and dignity.
- **Mike Monteiro** on getting paid for the work that you do.

- Amena Brown on dealing with creative anxiety.
- **James Greig** on self-care for the creative soul.
- Ruthie Lindsey on watching beauty spill out of brokenness.

Bloomers: An Animated Documentary Recounts the History Behind an Undergarment Business

Colossal

The top 5 creative brand ideas you need to know about right now: March 23, 2020 Creativity | AdAge.com

FEATURED EVENTS/OPPORTUNITIES

World's largest exhibit of LEGO art now open at Houston Museum of Natural Science

khou.com

Through March 29

Installation Brings Imaginative Dreams Alive In Denver: 'Share That Creativity' $CBS\ Denver$

Through May 25

Vote for the Readers' Choice Winner!

Photo Contest | Smithsonian Magazine

Deadline: March 30

AIGA Design Conference

AIGA

March 30 - April 1, 2020 | Pittsburgh, PA

NASA's now taking astronaut applications. Do you have the right stuff?

Diversity in STEAM Magazine

Deadline: March 31

Nominations now open for the National Medal of Technology and Innovation

Director's Forum: A Blog from USPTO's Leadership

Deadline: April 3

Rock Stars and Brain Scientists to Take Dallas' SOLUNA Festival to a New Level

Paper City
April 3 – 21

2020 Oklahoma Creativity Ambassadors Gala

Creative Oklahoma

April 6

SBA Launches National 2020 SBIR Road Tour to Connect Tech Entrepreneurs with Federal R&D Funding

Yahoo! Finance

Southeast Tour | April 13 – 17; stops in Richmond, Virginia; Raleigh/Durham, North Carolina; Columbia, South Carolina; and Atlanta/Athens, Georgia.

Midwest Tour | June 1 – 5; stops in Omaha, Nebraska; St. Louis, Missouri; Champaign-Urbana, Illinois, and Bloomington, Indiana.

Rockies Tour | August 10 – 14; stops in Bozeman, Montana; Idaho Falls, Idaho; Salt Lake City, Utah; and Laramie, Wyoming.

Central Southern Tour | November 2-6; with stops in Jackson, Mississippi; Shreveport, Louisiana; Dallas, Texas; Oklahoma City, Oklahoma; and Fayetteville, Arkansas.

WonderWorks Pigeon Forge Now Accepting Nominations for Inagural WonderKids Program

Diversity In Science, Technology, Engineering, Arts, and Math Magazine

Deadline: April 17

TED2020: Uncharted

TED.com

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

3M and Discovery Education Search for America's Next Top Young Scientist in 2020 Premier Middle School Science Competition

Diversity In STEAM Magazine

Deadline: April 21

The Girls in Tech Summit is a celebration of TechGirlz's 10th Anniversary with talks on technology given by girls, for girls.

Girls in Tech Summit

April 25

Dallas Startup Week's Women of Innovation Summit to Feature High-Profile Speakers

D Magazine

April 29

22 Innovators to be Inducted as the National Inventors Hall of Fame Class of 2020 Yahoo! Finance

May 6 – 7

2020 Pacific Creative Placemaking Leadership Summit

The National Consortium for Creative Placemaking

May 14 - 15

2020 ENCATC Academy on Cultural Relations and Diplomacy

ENCATC – The European network on cultural management and policy May 27 | New York, NY

2020 ENCATC-AAAE-TACPS Global Conversation

ENCATC – The European network on cultural management and policy May 29 | New York, NY

Save the Date | ENCATC Congress

ENCATC – The European network on cultural management and policy October 28 – 30, 2020 | Prague, Czechoslovakia

Call for Articles | General Issue

European Journal of Cultural Management and Policy | ENCATC

Deadline: Ongoing

CreativeMornings | a monthly breakfast lecture series

CreativeMornings

Various

Interactive Map | Festivals

Science Festival Alliance

Various

ARTICLES OF INTEREST

Why Are People More Creative in a Crisis?

In Practice | Psychology Today

Nurturing Children's Creative Wellness During COVID-19

The Creativity Post

These recycled shipping containers double as intensive care units

Fast Company

The greatest designs of modern times

Fortune

How to Talk With Children About COVID-19

Smithsonian

What World War II Can Teach Us About Fighting the Coronavirus

WIRED

The UN issues an open COVID-19 brief to creatives

Creativity | AdAge.com

A Sector in Peril: Philanthropy's Role in Responding to COVID-19 | Alan Brown

WolfBrown

The Analogy Between Covid-19 and Climate Change Is Eerily Precise

WIRED

That 8-Star System in Star Trek: Picard Really Could Exist

WIRED

COVID-19 Could Threaten Great Ape Populations, Researchers Warn

Smart News | Smithsonian

Children's Educational Books See Uptick in Sales Amid COVID-19 School Closures

Smart News | Smithsonian

From my coronavirus quarantine, a love letter to video games Los Angeles Times

'Girls Nite In' streams online classes by women-owned businesses Bizwomen

U.K. Chancellor Announces Emergency Measures for Freelancers *Variety*

Broadcasting From Closets at Home, Daily Podcasts Come of Age *The New York Times*

Blood Plasma From Survivors Will Be Given to Coronavirus Patients
The New York Times

A Novel Take on Teaching Children About Art *Hyperallergic*

Masks, bells, crinolines: How fashion enabled social distancing through the ages Fast Company

Stop watching Netflix, and tackle these 8 tech projects instead *Fast Company*

Not all masks are created equal: Cloth offers little protection against coronavirus Fast Company

Can't go to the doctor? You already own a powerful medical device Fast Company

Generous isn't always the same as free Seth's Blog

How coronavirus mutations can track its spread—and disprove conspiracies *National Geographic*

Buffering ... $\overline{\mathbb{Z}}$ The fact is, despite four decades of evolving technology, video conferencing is a sort of low-level magic that still konks out half the time. Here's why.

Tedium

Germany Has Rolled Out a Staggering €50 Billion Aid Package for Artists and Cultural Businesses, Putting Other Countries to Shame artnet News

As Curricula Move Online, Yale Art Students Demand Tuition Refund ArtForum

A Warning from History About Simultaneous Disasters Nautilus

Alison Roman, Michael Ian Black, Charles Yu And Scott Pelley To Participate In Virtual Book Festival Wordplay Forbes

On This Day in 4052 James Cally

On This Day in 1953, Jonas Salk Announced His Polio Vaccine Mental Floss

It's All Just Beginning

The Point

Senate passes \$2 trillion bill to blunt coronavirus pandemic's economic impact, as households and businesses gasp for relief

The Washington Post

Also

Theater Owners Chief Says Coronavirus Stimulus Will Help Cinemas Survive

Variety

A record 3.3 million Americans filed for unemployment benefits as the coronavirus slams economy

The Washington Post

Managing the Flow of Ideas in a Pandemic

MIT Sloan Management Review

Education During the Coronavirus Crisis

Smithsonian

The Coronavirus War Economy Will Change the World

Foreign Policy

Engineers Made a DIY Face Shield. Now It's Helping Doctors

WIRED

As Art Fairs And Galleries Take Refuge Online To Elude COVID-19, Internet Art Is Emerging To Temper The Lockdown

Forbes

What the structure of the coronavirus can tell us

The Washington Post

Millions of COVID-19 tests to be made in suburban Chicago as Abbott, FDA worked at breakneck speed to address crisis

Chicago Sun-Times

C-STEM Center Providing Free Tools, Teacher Resources for Distance Learning in Math

UC Davis

The Fibonacci Sequence Is Everywhere—Even the Troubled Stock Market Science & Nature | Smithsonian

What happens to the fall TV schedule post-pandemic? A quick explainer AdAge.com

How the Virus Got Out

The New York Times

With Kids Learning From Home, Children's Publishers See a Spike The New York Times

Mister Rogers Song and Dr. Dre Added to National Recording Registry The New York Times

Broadway Is Shuttered but Its Buildings Sing: A Virtual Tour The New York Times

Opinion | How the World's Richest Country Ran Out of a 75-Cent Face Mask *The New York Times*

The Eye on Design Guide to Self-isolation for Designers and Creatives Eye on Design | AIGA

A Short (But Useful) Guide to Not Getting Screwed By the IRSa Eye on Design | AIGA

Some CEOs are giving up their salaries to help stop coronavirus layoffs Fast Company

'COVID-19 Clearinghouse': Project N95 is matching hospitals with PPE suppliers Fast Company

Learn how to design your own video game for free Fast Company

We're in the midst of a massive work-from-home experiment. What if it works? Fast Company

How Rem Koolhaas imagines a future beyond cities Fast Company

Neural networks facilitate optimization in the search for new materials *MIT News*

The Dos and Don'ts of Online Video Meetings

The New York Times

Ten Museums You Can Virtually Visit

Smithsonian

Is everything going to be okay?

Seth's Blog

What Does COVID-19 Mean for Cities (and Marriages)? (Ep. 410)

Freakonomics

Breweries and distilleries around the world are producing free sanitizing products to fight the coronavirus

Diversity in STEAM Magazine

Netflix pledges to give a whopping \$100 million to out-of-work production community

GOOD

Coronavirus a 'clear warning shot' from nature to humanity, top scientists say GOOD

Crossing Brooklyn Ferry: Astrophysicist Janna Levin Reads Walt Whitman's Stunning Serenade to Our Interlaced Lives Across Space and Time Brain Pickings

A Green Stimulus Plan for a Post-Coronavirus Economy City Lab

Spoleto Festival USA 2020 in Charleston canceled due to coronavirus pandemic The Post and Courier

What to do when your plays get cancelled amid the COVID-19 outbreak? Nick Green created the Social Distancing Festival

The Star

Arts Groups, Facing Their Own Virus Crisis, Get a Piece of the Stimulus The New York Times

Libraries Want to Turn Bookmobiles Into Free WiFi Trucks During Coronavirus Lockdown

Motherboard | Vice

In a New Stop-Motion Film, Swoon Explores Trauma, Memory, and the Body Colossal

How our cities can reopen after the COVID-19 pandemic *Brookings*

Cisco commits \$225 million to battle coronavirus, leading tech's fight against the pandemic

Diversity in STEAM Magazine

Dr. Seema Yasmin Answers 50 of the Most Googled Coronavirus Questions *Diversity in STEAM Magazine*

Opinion | 'I Just Don't Think We Have the Luxury to Have Dreams Anymore'
The New York Times

USPTO launches the Expanding Innovation Hub, a new online platform to encourage greater participation in the patent system

Director's Forum | United States Patent and Trade Organization's Leadership

3 Questions: Ritu Raman on the Women in Innovation and STEM Database at MIT $\it MIT News$

The Freewheeling, Copyright-Infringing World of Custom-Printed Tees *WIRED*

Creativity Will Out: Seven Arts Documentaries To Watch *Sightlines*

How art can offer unique insight into dementia The Weekender | The Daily Californian

Are we ready for China to control global communications? *Opinion | The Hill*

How New York City became a technology hub Oxford University Press Blog

What I Learned About Creating Ideas from Leonardo Da Vinci Imagineer7's Weblog

An open-source ventilator design has been submitted for fast-track approval MIT Technology News

Her Incredible Sense Of Smell Is Helping Scientists Find New Ways To Diagnose Disease

Shots | NPR

Squids' Gene-Editing Superpowers May Unlock Human Cures *WIRED*

USPTO launches platform to drive patent filer diversity World Intellectual Property Review

Women in Technology: Uncelebrated, Not Unnoticed Dallas Innovates

Will COVID-19 Lead to Another MOOC Moment?

Ed Surge

Why Doers Need Thinkers, and Vice Versa

Medium

White House Announces New Partnership to Unleash U.S. Supercomputing Resources to Fight COVID-19

The White House

Carolina: A state of innovation

The Journal Record

Coronavirus: The new inventions inspired by a pandemic

BBC News

Podcast S3E51: Stephen Shapiro – Using different lenses to reframe business problems

Idea to Value

How this L.A. comedy theater botched coronavirus layoffs

Los Angeles Times

How a Few Sick Tobacco Plants Led Scientists to Unravel the Truth About Viruses

Science & Nature | Smithsonian

The Promising Math Behind 'Flattening the Curve'

WIRED

Silicon Valley, It's Your Chance to Turn the Tide on Covid-19

Opinion | WIRED

Spotify to Contribute Up to \$20 Million for Coronavirus Relief for Music Community

Variety

The 'Blurred Lines' Case Scared Songwriters. But Its Time May Be Up.

The New York Times

San Francisco's Top Art School Plans Closing After Almost 150 Years

The New York Times

Morgridge part of national effort to improve healing of complex wounds

Morgridge Institute for Research

Iconic album covers redesigned to showcase social distancing

Fast Company

This tool is helping cities find the neighborhoods most vulnerable to coronavirus

Fast Company

Why haven't they designed reusable N95 masks?

Fast Company

'A tool of the devil': The dark history of the humble fork

Fast Company

Inspiring Civic Innovation: Real-World Strategies That Work

cityinnovatorsforum.com

Remaking a Classic Packaging Design

Inc.com

50 years of progress - and setbacks -since the first Earth Day

National Geographic

Today we're fighting COVID-19. Where will our world be in 2070?

National Geographic

Why we explored two starkly different futures for the Earth in 50 years

National Geographic

Why we'll succeed in saving the planet from climate change

National Geographic

Unintended Staycations: Ways to Explore the World Mindfully without Going Far

Enhance Your Vintage Years | Psychology Today

Creativity at home in the times of pandemic

Creativity: The Art and Science | Psychology Today

What Potential State Is and Why You Have to Have It

The Other Side of Relationships | Psychology Today

Can City Life Survive Coronavirus?

The New York Times

Supreme Court Rules States Immune from Copyright Suits

The Art Law Blog

Creation at a Time of Isolation

ARTS Blog | Americans for the Arts

Giorgio Agamben's Coronavirus Cluelessness

The Chronicle of Higher Education

'Schools Are Killing Curiosity': Why We Need To Stop Telling Children To Shut Up And Learn

Imagination Matters

The untold origin story of the N95 mask

Fast Company

Steal these ideas: 34 things Canada's innovators think the government should do to help the economy through the COVID-19 crisis

The Logic

Spider-Man Teams Up With Iron Man - For SCIENCE!
Screen Rant

Self-isolating? NFB is streaming free titles including an Indigenous cinema library CBC News

The CDC Launches 'Coronavirus Self-Checker' Bot For US Citizens DesignTaxi.com

Coronavirus in Canada: These charts show how our fight to 'flatten the curve' is going MacLean's

An Antidote to Helplessness and Disorientation: The Great Humanistic Philosopher and Psychologist Erich Fromm on Our Human Fragility as the Key to Our Survival and Our Sanity

Brain Pickings

Updates on the Coronavirus Pandemic *National Geographic*

New initiatives from TED to share ideas, build community and stay hopeful $\ensuremath{\mathit{TED Blog}}$

How to Prevent a Coronavirus DepressionOpinion | The New York Times

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For artists, the show must go on—and Zoom is their venue Fast Company

The U.S. Shut Down Its Economy. Here's What Needs to Happen in Order to Restart.

The New York Times

Also

A Plan to Get America Back to Work

The New York Times

Amazon Unlocks Batch of Kids' Shows Free to Stream for All Customers *Variety*

Entertainment Industry Foundation Launches Coronavirus Response Fund *Variety*

How the COVID-19 Pandemic Will Change the Built Environment Architectural Digest

Another Roundup of Positive Updates on the COVID Outbreaks From Around the World

Diversity in STEAM Magazine

Innovating for Success after COVID19

Innovation Excellence

Why Coronavirus Will Stimulate Innovation Forbes

68 Cultural, Historical and Scientific Collections You Can Explore Online *Smart News | Smithsonian*

Good News: Women Helping Women in STEM

Cross-Check | Opinion - Scientific American

The Good News about Women and STEM

Opinion | Voices – Scientific American

Ford, 3M, GE and the UAW to build respirators, ventilators and faceshields for coronavirus fight

Tech Crunch

New Coronavirus Stimulus Bill In Congress Creates U.S. Digital Dollar Forbes

COVID-19's Long-Term Impacts on Education in 2020 and Beyond *EdSurge*

Staying in Touch: Why Kids Need Teachers During Coronavirus School Closings KQED

Innovation Hero Finalist: Erin Mannen

Arkansas Business

EuroNews

World Series of the imagination: Congratulations, Science and Arts *The Lewiston Tribune*

How the power of the creative arts will help solve the climate crisis

Canada's plan to mobilize science to fight COVID-19 Benzinga

Can a computer chip recognize smell?

Live Mint

IBM commits world's most powerful supercomputer to fight coronavirus WRAL Tech Wire

Staying Home? Here Are 12 Great Books to Make the Most of Your Time Next Big Idea Club

The Legend of Sabrina Ionescu

ESPN

These Photos From the First Decade of Smithsonian Magazine Show Where Art and Science Meet

Smithsonian

The Dangers of Relying on Philanthropists During Pandemics *WIRED*

How to Travel Faster Than Light Without Really Trying Starts With a Bang | Medium

Science uncovers the origin of the first light in the Universe Starts With a Bang | Medium

Education Accessibility for Students with Disabilities During COVID-19 Crisis *Medium*

Local News Outlets Dealt a Crippling Blow by This Biggest of Stories The New York Times

COVID-19 Statistics in Instructive, Comforting Illustrations *Hyperallergic*

When will COVID-19 vaccines and treatments be ready? Follow this tracker to see Fast Company

How to redesign America's safety net

Fast Company

The incredibly simple reason working from home could be here to stay Fast Company

National Parks have waived fees. But think twice about visiting. *National Geographic*

Some People Are Painting Rainbows

Schlepping Through Heartbreak | Psychology Today

Arts groups have never been very flush with cash. Now, they're facing an even bigger battle for survival.

The Washington Post

If Robots Steal So Many Jobs, Why Aren't They Saving Us Now? WIRED

Taking the Mickey: how Disney swallowed up all of culture The Guardian

"The Artist Behind Meow Wolf's Beloved Fantastical Space Owl Is Suing the Company for More Than \$1 Million"

The Art Law Blog

Canada Withdraws From Summer Olympics as I.O.C. Weighs Postponement The New York Times

Working from home is great for diversity. Let's keep it going Fast Company

How Do You Want To Launch Your Startup Idea? *Forbes*

Politicians and Bureaucrats – Friends or Foes of Innovation? Innovation Excellence

This Al camera detects people who may have COVID-19 Diversity in STEAM Magazine

Blood and organ donations shrink amid coronavirus fears *National Geographic*

Creativity, COVID Style

The Craft of Creativity | Psychology Today

Play and Epidemic Disease

Play in Mind | Psychology Today

The Coronavirus: What Would Abraham Maslow Do?

The Peak Experience | Psychology Today

Mandatory Stay-at-Home Thoughts and Trying to Feel Fine, Fine, Fine Brainzooming

This comedian put on 'SNL' by himself. It's a delirious glimpse of COVID-19 entertainment

Fast Company

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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 or

National Creativity Network

133 West Main Street, STE 100 Oklahoma City, Oklahoma 73102 http://nationalcreativitynetwork.org

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