

MICHIGAN STATE UNIVERSITY

SCIENCE FESTIVAL

APRIL 1-30, 2021

SCHEDULE AT-A-GLANCE



EXPO ZONE

3 SATURDAYS IN APRIL

April 3, 10, and 17

10:00 a.m. – 5:00 p.m.

Free Registration

All Expo Day events take place on the MSU Easy Virtual Fair Platform. Only one registration is required to attend all events for all expo days.

Visit the MSU Science Festival website to register
sciencefestival.msu.edu

NON-EXPO EVENT DAYS

April 1-30

More than 55 events take place weekdays and Saturday, April 24th. These events have individual webinar links that can be found in each presentation event listing. Go to sciencefestival.msu.edu/schedule, find the event you are interested in and click the link to attend.

NEW THIS YEAR!

Self-Guided Activities that you can do at your leisure

SELF GUIDED		
EVENT TITLE	TYPE	LINK/LOCATION
April 2021 Bioblitz	Citizen Science Project	https://sciencefestival.msu.edu/visitors/april-2021-bioblitz
Explore the Diversity of Southeast Michigan's Ecosystems at Indian Springs Metropark: A Self-guided Hike	Self-Guided Experience	"Indian Springs Metropark Environmental Discovery Center, White Lake, MI 48386
How much Water is 'Hidden' in your Everyday Life?	Self-Guided Experience	https://sciencefestival.msu.edu/Event/View/107
Infection Defense!	Self-Guided Experience	https://auxingames.com/
Michigan State Park Centennial GeoTour	Self-Guided Experience	https://www.michigan.gov/dnr/0,4570,7-350-79133_79205_85747_86992_88875---,00.html
MSU Teaches, Talks and Walks Trees: The Spartan Tree Campus Legacy	Self-Guided Experience	http://bit.ly/sustainableMSUtours
Tour the Birth Site Home of Liberty Hyde Bailey, Jr., the Father of Modern Horticulture	Self-Guided Experience	https://sciencefestival.msu.edu/Event/View/115
What Do You Know About Water and Health?	Self-Guided Experience	https://waterandhealth.research.msu.edu/



SCHEDULE at a glance

MICHIGAN STATE UNIVERSITY
SCIENCE FESTIVAL

THURSDAY, APRIL 1

EVENT TITLE	TIME	TYPE	LINK
Michigan's Butterflies and Their Habitat Needs	6:00 PM - 6:45 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
World's Weirdest Bees	7:00 PM - 7:20 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Nature in the City	7:35 PM - 8:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
The Great Lakes Mystery: Are Invasive Fish a Food Source for Great Lakes Predators?	8:15 PM - 8:35 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule



SATURDAY, APRIL 3

EXPO DAY

EVENT TITLE	TIME	TYPE	LINK
Creating Community Within Science: How to Start an Educational Podcast	10:00 AM - 10:20 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Learning Through Nature	10:00 AM - 10:20 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Chemistry in Cosmetics: Make Your Own Lip Balm	10:00 AM - 10:30 AM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Exploring the Rachana Rajendra Bird Sanctuary	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Food Chains Investigation at the Belle Isle Aquarium	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Michigan Tech Mind Trekkers Presents The Power of Air	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
The Surprising Benefit of Talking with Your Hands	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Tour of Wequetonsing, an Odawa Village	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
What's Under My Feet? Learning the Plants In My Neighborhood	10:00 AM - 5:00 PM	Self-Guided Experience	https://spartans.easyvirtualfair.com/
Would you use an App for depression or anxiety?	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
AI School: An Introduction to Machine Learning	10:30 AM - 10:50 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/

SATURDAY, APRIL 3

EXPO DAY

EVENT TITLE	TIME	TYPE	LINK
Anybody Can Be A Scientist: A Lifelong Adventure Exploring Your World	10:30 AM - 12:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Cameraless Photography: Make a Pinhole Camera	11:00 AM - 11:30 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Evolve Your Own Dragon Species	11:00 AM - 11:30 AM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Hands-On Tangram Challenges	11:30 AM - 11:50 AM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
STREAMS in the Field	11:30 AM - 11:50 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Science @ Home	11:30 AM - 12:00 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Meet our Great Lakes "Living Fossil"!	12:00 PM - 12:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Reduce, Reuse, Recycle: Creative Responses to Plastic Pollution	12:00 PM - 12:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Where Is Everybody? The Fermi Paradox	12:00 PM - 12:40 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Anatomy of a Meat Label	12:30 PM - 12:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Microfossils: The Little Things that Count	12:30 PM - 12:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Explore How to Make a Bird-Friendly Backyard, What's Happening with Detroit's Peregrine Falcons, and Save Rainwater in Your Yard or School	12:30 PM - 1:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Are You the Next Olympic Athlete? Measuring Movement in Health and Disease	1:00 PM - 1:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Shining Pennies and Dancing Kernels: Fun and Interactive Experiments to Share with Young Children	1:00 PM - 1:30 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Introduction to Robots and Programming	1:30 PM - 2:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Explore the Invisible World of Blood!	1:30 PM - 2:30 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
All About Bugs with the MSU Bug House	2:00 PM - 2:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Geocaching and the Michigan State Parks GeoTour	2:00 PM - 2:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Be a Tree Detective!	2:30 PM - 2:50 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Geometrical Shapes and Physics: How to Observe Them in Your Backyard	2:30 PM - 2:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/

SCHEDULE at a glance

MICHIGAN STATE UNIVERSITY
SCIENCE FESTIVAL

SATURDAY, APRIL 3

EXPO DAY

EVENT TITLE	TIME	TYPE	LINK
Plastic Waste and the Role of Community	2:30 PM - 2:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Discerning the Truth and Loving It	3:00 PM - 3:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Guarding a Perimeter Against Multiple Mobile Intruders	3:00 PM - 3:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Plants Toxic to Our Pets	3:00 PM - 3:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
How Do People Pair Up?	3:30 PM - 3:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Springtime in Michigan	3:30 PM - 3:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Let's Talk About Medical Racism	3:30 PM - 4:15 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Detecting Bacteria with Magnetic Nanoparticles	4:00 PM - 4:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Build and Play the Electrical Circuit Wire Maze	4:00 PM - 4:30 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Urban Honeybee Hive Tour with Bees in the D	4:00 PM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Cloud Chamber: Seeing Particles With Our Own Eyes	4:30 PM - 4:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Virtual Work and Your Health	4:30 PM - 4:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/

TUESDAY, APRIL 6

EVENT TITLE	TIME	TYPE	LINK
Astronomy on Tap	7:00 PM - 9:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

WEDNESDAY, APRIL 7

EVENT TITLE	TIME	TYPE	LINK
Science Storytime Capital Area District Libraries	10:30 AM - 11:00 AM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Catastrophe and Sustainability: Food Waste, the Covid 19 Crisis, and Social Justice	6:00 PM - 7:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
The Settling Down Experience of Latino Farmworkers in Michigan	7:10 PM - 7:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Using Science Beyond the Lab: Science and Technology Policy	7:40 PM - 8:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Protecting Your Intellectual Property and Other Legal Rights in STEM Projects	8:10 PM - 8:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

THURSDAY, APRIL 8

EVENT TITLE	TIME	TYPE	LINK
Michigan in the Air with the Michigan History Center	6:00 PM - 6:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Our Ancestors: The Evolution of Stars	6:45 PM - 7:25 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Fantastic Nuclei and Where to Find Them	7:45 PM - 8:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule



SATURDAY, APRIL 10

EXPO DAY

EVENT TITLE	TIME	TYPE	LINK
Pollinator Conscious Nutrition	10:00 AM - 10:20 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Will Working from Home Change our Cities?	10:00 AM - 10:20 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
CODE{313} Presents ExperiMental Science With Atomic Bob	10:00 AM - 10:30 AM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Exploring the Rachana Rajendra Bird Sanctuary	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Food Chains Investigation at the Belle Isle Aquarium	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Michigan Tech Mind Trekkers Presents The Power of Air	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
The Surprising Benefit of Talking with Your Hands	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Tour of Wequetonsing, an Odawa Village	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Virtual Neuroscience Fair	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
What's Under My Feet? Learning the Plants In My Neighborhood	10:00 AM - 5:00 PM	Self-Guided Experience	https://spartans.easyvirtualfair.com/
Would you use an App for depression or anxiety?	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Mapping Forests in 3D	10:30 AM - 10:50 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/

SCHEDULE at a glance

MICHIGAN STATE UNIVERSITY
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SATURDAY, APRIL 10 EXPO DAY			
EVENT TITLE	TIME	TYPE	LINK
Meet Michigan's Newest Native Invasive: Asiatic Tearthumb	10:30 AM - 10:50 AM	Citizen Science Project	https://spartans.easyvirtualfair.com/
LOT Bots: Coding with Robots and CADL's Library of Things	10:30 AM - 11:30 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
The Gendered Reality of Climate Change	11:00 AM - 11:20 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Maris and the Plastic Jellyfish	11:00 AM - 11:30 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Feeder Bird Banding with MSRW (Mackinac Straits Raptor Watch)	11:00 AM - 11:45 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Fins to Limbs: How Our Ancestors Left the Water	11:30 AM - 11:50 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Seeing Atoms!	11:30 AM - 11:50 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
You Can Help NASA Learn About Stellar Disks and Find Out How the Solar System Was Formed	12:00 PM - 12:20 PM	Citizen Science Project	https://spartans.easyvirtualfair.com/
Frogging by Ear: Mid-Michigan Edition Presented by Nature Discovery	12:00 PM - 12:30 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Invisible Forces All Around You!	12:00 PM - 12:30 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Do Black Thinkers Matter? Beliefs About Whose Thoughts Count, Impacting Diversity, Equity, and Inclusion	12:30 PM - 12:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
How to Use Machine Learning Algorithms to Cluster Spotify Data - No Coding Experience Necessary	12:30 PM - 12:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
What Can Happen to the Animals When the Environment Changes?	12:30 PM - 12:50 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Sea Lamprey, the Vampires of the Great Lakes: Invasion and Control	1:00 PM - 1:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Baking Rocks: Exploring Earth Science with Cake!	1:00 PM - 1:35 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
From Seaside to Bedside: How Marine Organisms and Insects Can Be Used for Diagnostics and Therapeutics	1:00 PM - 1:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Virtual Tour of the Facility for Rare Isotope Beams	1:00 PM - 2:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Seven Things Smart People Avoid	1:30 PM - 1:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Shades of Black & Green: Black, Indigenous, & People of Color in the Environment	1:30 PM - 2:15 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
The Physics of Sports	1:30 PM - 2:15 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/

SATURDAY, APRIL 10 EXPO DAY			
EVENT TITLE	TIME	TYPE	LINK
Shining a Light on Neuroscience	2:00 PM - 2:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Grass to Gas: A Fermentation Experiment	2:00 PM - 2:25 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Fire and Flame: Birthday Candles and Getting to Mars	2:30 PM - 2:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Parasite Safari	2:30 PM - 2:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
No Bugs, No Birds!	2:30 PM - 2:55 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Pioneering Biomedical Research with MSU IQ	3:00 PM - 3:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
How Potatoes are More than Just a Tasty Side Dish	3:00 PM - 3:25 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Milk: From Farm to Table	3:30 PM - 3:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Science Podcasts Panel with The Sci-Files	3:30 PM - 3:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Well Spotted! Using Natural Markings to Identify Individual Hyenas	3:30 PM - 3:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Neutrinos In Your Home With IceCuBEAR	4:00 PM - 4:20 PM	Self-Guided Experience	https://spartans.easyvirtualfair.com/
The Elephant Toothpaste Experiment!	4:00 PM - 4:20 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Rhetoric, Media Consumption, and the Pandemic	4:00 PM - 4:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Your Dynamic Brain	4:00 PM - 5:15 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Música Michicana: Preserving a Mexican American Musical Community Through Oral and Visual History	4:30 PM - 4:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
So You Want to Save the Bees? Community Science Projects to Get Involved	4:30 PM - 4:50 PM	Citizen Science Project	https://spartans.easyvirtualfair.com/
TUESDAY, APRIL 13			
EVENT TITLE	TIME	TYPE	LINK
Changing the Face of Science: Adding Biographies of Women Scientists to Wikipedia	6:00 PM - 6:20 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
The Collaborative Listener: Exploring Our Connection With Music Through Writing and Drawing	6:45 PM - 7:10 PM	Experiment Along Virtual Demonstration	http://sciencefestival.msu.edu/schedule
The Cost of Information and Stock Market Anomalies	8:10 PM - 8:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

SCHEDULE at a glance

MICHIGAN STATE UNIVERSITY
SCIENCE FESTIVAL

WEDNESDAY, APRIL 14

EVENT TITLE	TIME	TYPE	LINK
Science Storytime Capital Area District Libraries	10:30 AM - 11:00 AM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Disappearing Leaves and Moldy Bread: How Can We Make Sense of These (Yucky!) Natural Events?	6:00 PM - 6:20 PM	Experiment Along Virtual Demonstration	http://sciencefestival.msu.edu/schedule
Falcons Help Fruit Farmers in Michigan	6:40 PM - 7:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Michigan Snakes	7:15 PM - 7:45 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Biology on Tap - Lansing	8:00 PM - 9:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

THURSDAY, APRIL 15

EVENT TITLE	TIME	TYPE	LINK
University Undergraduate Research and Arts Forum	8:00 AM - 10:00 PM	Self-Guided Experience	http://sciencefestival.msu.edu/schedule
Champions of the Sky: How Birds of Prey Hunt	6:00 PM - 6:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Educating Humans on Saving Wildlife with the Detroit Zoo	6:45 PM - 7:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Clicker Training: Using Positive Enforcement to Train Animals	7:45 PM - 8:05 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Migratory Birds	8:15 PM - 8:45 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

FRIDAY, APRIL 16

EVENT TITLE	TIME	TYPE	LINK
University Undergraduate Research and Arts Forum	8:00 AM - 10:00 PM	Self-Guided Experience	http://sciencefestival.msu.edu/schedule
Big Astronomy: People, Places, Discoveries	4:00 PM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
How to See Mercury, Venus, Mars, Jupiter, and Saturn in a Single Night	5:30 PM - 5:50 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Earth's Place in Space with the Roger B Chaffee Planetarium	6:15 PM - 6:45 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
The Alvan Clark Telescope at Albion College and the People Who Used It	7:00 PM - 7:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Statewide Astronomy Night with the Kalamazoo Valley Museum	7:45 PM - 8:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule



SATURDAY, APRIL 17

EXPO DAY

EVENT TITLE	TIME	TYPE	LINK
University Undergraduate Research and Arts Forum	8:00 AM - 10:00 PM	Self-Guided Experience	https://spartans.easyvirtualfair.com/
Building the Squirrel-Proof Bird Feeder	10:00 AM - 10:20 AM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
Make Your Own Galaxy Slime!	10:00 AM - 10:20 AM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/
The Invisible Color Force That Binds Us (And Makes Us Heavy!)	10:00 AM - 10:20 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Time to Heal Broken Hearts	10:00 AM - 10:20 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Exploring the Rachana Rajendra Bird Sanctuary	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Food Chains Investigation at the Belle Isle Aquarium	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Michigan Tech Mind Trekkers Presents The Power of Air	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Symposium on Sleep	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
The Surprising Benefit of Talking with Your Hands	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Tour of Wequetonsing, an Odawa Village	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
What's Under My Feet? Learning the Plants In My Neighborhood	10:00 AM - 5:00 PM	Self-Guided Experience	https://spartans.easyvirtualfair.com/
Would you use an App for depression or anxiety?	10:00 AM - 5:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
What Disney Didn't Tell You: The Spotted Hyena	10:30 AM - 10:50 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Why the Amazon Is More 'The Heart' Than 'The Lungs' of the Earth and How We Can Preserve Its Life-sustaining Function	10:30 AM - 11:00 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Want to be a Future DOctor? Exploring Osteopathic Manipulative Medicine	10:30 AM - 11:10 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/
Build Your Own Pandemic Model: A Look Back at the 1918 Influenza Pandemic	11:00 AM - 11:30 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/

SCHEDULE at a glance

MICHIGAN STATE UNIVERSITY
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SATURDAY, APRIL 17				EXPO DAY			
EVENT TITLE	TIME	TYPE	LINK	EVENT TITLE	TIME	TYPE	LINK
Exo-lent Planets!	11:00 AM - 11:30 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
The Chemistry of the Statue of Liberty	11:00 AM - 11:30 AM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/				
The Benefits of an Outdoor Natural Play Area: Tour the West Bloomfield Parks	11:30 AM - 11:50 AM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Birdwatching for Beginners	11:30 AM - 12:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
What's the Buzzz About Sleep?	11:30 AM - 12:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
All About Light Pollution	12:00 PM - 12:20 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/				
Let's Taco 'Bout It: Science Communication	12:00 PM - 12:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Science as Your Palette: Making Art Come Alive	12:00 PM - 12:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Tuning In to Einstein's Universe	12:30 PM - 1:10 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Shadow Nuclei and Pennies are Protons Experiment Along Activities	12:30 PM - 1:50 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/				
Cooperative Institute for Great Lakes Research @ HOMES	12:30 PM - 2:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Butterflies in the Garden	1:00 PM - 1:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Getting Wet in the Woods Through Vernal Pools!	1:00 PM - 1:30 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Entomophagy: The Wonderful World of Eating Insects	1:30 PM - 1:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Chocolate is a Berry	1:30 PM - 2:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Climate Resilience Hub at the MSU Library	2:00 PM - 2:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Crash Course in Hydroponics	2:00 PM - 2:30 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Edible Ice Cream Aquifers: What Can You Learn About Groundwater?	2:30 PM - 2:50 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/				
The Science Behind GMOs	2:30 PM - 2:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
John Ball Zoo Virtual Safari	2:30 PM - 2:55 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				

SATURDAY, APRIL 17				EXPO DAY			
EVENT TITLE	TIME	TYPE	LINK	EVENT TITLE	TIME	TYPE	LINK
MSU Libraries Presents: See a Gutenberg-style Press in Operation! Make Your Own Book! History of Science Through Scientific Illustrations	2:30 PM - 4:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Machine Consciousness Could Arrive with Autonomous Programming	3:00 PM - 3:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
The Science of Public Health Communication	3:00 PM - 3:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Watching the Watershed	3:00 PM - 3:30 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/				
Computer Vision Tools for Monitoring Farm Pigs	3:30 PM - 3:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Discovering Plants and People: An Adventure in the MSU Herbarium	3:30 PM - 4:00 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Stay At Home Science with MSU Science Theatre	3:30 PM - 4:10 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Fresh Greens Year-Round Inside Your Home: Learn How to Grow Your Own Leafy Greens Hydroponically	4:00 PM - 4:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Life Saving Early Introduction of Food Allergens	4:00 PM - 4:20 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
What's Inside An Egg? Hens, Chicks, and Embryology	4:00 PM - 4:30 PM	Experiment Along Virtual Demonstration	https://spartans.easyvirtualfair.com/				
Take Research Simulations for a Spin in Your Web Browser	4:30 PM - 4:50 PM	Self-Guided Experience	https://spartans.easyvirtualfair.com/				
Twin Trivia	4:30 PM - 4:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				
Visualizing Proteins	4:30 PM - 4:50 PM	Online Virtual Talk, Demo, Tour, or Performance	https://spartans.easyvirtualfair.com/				

SUNDAY, APRIL 18

EVENT TITLE	TIME	TYPE	LINK
University Undergraduate Research and Arts Forum	8:00 AM - 10:00 PM	Self-Guided Experience	http://sciencefestival.msu.edu/schedule

MONDAY, APRIL 19

EVENT TITLE	TIME	TYPE	LINK
University Undergraduate Research and Arts Forum	8:00 AM - 10:00 PM	Self-Guided Experience	http://sciencefestival.msu.edu/schedule

SCHEDULE at a glance

MICHIGAN STATE UNIVERSITY
SCIENCE FESTIVAL

TUESDAY, APRIL 20

EVENT TITLE	TIME	TYPE	LINK
Fire, Water, and Ice: Michigan's Geological Story	6:00 PM - 6:40 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
The Roc (Elephant Bird) at MSU: Flightlessness, Gigantism, and Extinction	7:00 PM - 7:20 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
The Archaeology of Children on Michigan State University's Campus	7:35 PM - 8:20 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

WEDNESDAY, APRIL 21

EVENT TITLE	TIME	TYPE	LINK
Plants Important in Human History	6:00 PM - 6:35 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Seeds of Resistance	7:00 PM - 8:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
SpaceBox (Virtual Escape Room)	8:10 PM - 9:00 PM	Experiment Along Virtual Demonstration	http://sciencefestival.msu.edu/schedule

THURSDAY, APRIL 22

EVENT TITLE	TIME	TYPE	LINK
Trebuchet Demo with Impression 5	6:00 PM - 6:20 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
ApidCure: The Power of Sound Therapy Through Bees	6:30 PM - 6:50 PM	Citizen Science Project	http://sciencefestival.msu.edu/schedule
Waste Not: Conducting a Household Waste Audit--Demo and How-To Guide	7:00 PM - 7:50 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Studio (in)Conversation: Photographer Dornith Doherty	8:00 PM - 8:40 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

SATURDAY, APRIL 24

EVENT TITLE	TIME	TYPE	LINK
Did You Know You Can Help Collect Weather Data to Help Ag and Natural Resources Management?	10:00 AM - 10:20 AM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Science Storytime with Capital Area District Libraries	10:30 AM - 10:50 AM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Why Are "They" Like "That"? Understanding and Reaching Across the Political Divide	11:00 AM - 11:20 AM	Experiment Along Virtual Demonstration	http://sciencefestival.msu.edu/schedule
A Forest is Not A Tree: Student Interpretations of Ecology	11:45 AM - 12:15 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Do Your Fish Get Sick?	12:00 PM - 12:20 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Who Will Solve the Problems? Careers in Science	12:30 PM - 1:20 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

SATURDAY, APRIL 24

EVENT TITLE	TIME	TYPE	LINK
Mysteries in Physics Researched at the Large Hadron Collider	2:00 PM - 3:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Celebrating Women in STEM: Women Untold Documentary Film Screening	3:15 PM - 4:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Night at the Museum with the MSU Broad Art Museum	7:00 PM - 8:00 PM	Experiment Along Virtual Demonstration	http://sciencefestival.msu.edu/schedule

TUESDAY, APRIL 27

EVENT TITLE	TIME	TYPE	LINK
A Day at Potter Park Zoo	6:00 PM - 6:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
BeLEAF It or Not!	6:45 PM - 7:15 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
A Look Under Ground: Why Root Interactions Matter for Plants, Climate, and Humans	7:30 PM - 8:00 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

WEDNESDAY, APRIL 28

EVENT TITLE	TIME	TYPE	LINK
MSU Teaches, Talks and Walks Trees: The Spartan Tree Campus Legacy	6:00 PM - 6:20 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
4-H Tech Wizards Presents: OOBLECK!	6:30 PM - 7:00 PM	Experiment Along Virtual Demonstration	http://sciencefestival.msu.edu/schedule
Science or Magic: How do doctors see inside us?	7:10 PM - 7:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule
Decay is Okay	7:45 PM - 8:15 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

THURSDAY, APRIL 29

EVENT TITLE	TIME	TYPE	LINK
Gardening for Birds: Strategies for Optimizing Habitat	7:00 PM - 8:30 PM	Online Virtual Talk, Demo, Tour, or Performance	http://sciencefestival.msu.edu/schedule

DIGITAL RESOURCES

Anytime throughout the year, browse through our library of carefully curated STEAM related digital resources that include citizen science projects, virtual tours, videos, podcasts, and STEAM activities that you can do at home.

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Grand Valley State University, Grand Rapids
Great Lakes Fishery Commission, Ann Arbor

Harris Nature Center, Okemos
Henry Ford College, Dearborn
Hillsdale College, Hillsdale
Hope College, Holland
Huron-Clinton Metroparks, Brighton
Impression 5 Science Center, Lansing
Interlochen Arts Academy, Interlochen
ISTEM, Arapahoe, WY
John Ball Zoo, Grand Rapids
Kalamazoo Valley Museum, Kalamazoo
Lawrence Technological University, Southfield
Liberty Hyde Bailey Museum, South Haven
Little Traverse Bay Bands of Odawa Indian, Harbor Springs
Mackinac Straits Raptor Watch, Macinaw
Meridian Township Parks and Recreation, Okemos
Michigan Audubon, Okemos
Michigan Department of Health and Human Services, Bureau of Laboratories
Michigan Department of Natural Resources
Michigan Entomological Society
Michigan History Center, Lansing
Michigan Tech Mind Trekkers, Houghton
NASA, Disk Detective

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Outdoor Adventure Center, DNR, Detroit
Potter Park Zoo, Lansing
Potter Park Zoological Society, Lansing
Roger B Chaffee Planetarium, Grand Rapids
Sci4Teens
Spring Arbor University – Chemistry, Spring Arbor
STEMulation Escape Room
Symbiosis International, Okemos
University of Michigan, Ann Arbor
University of Michigan Dearborn
University of North Texas, Denton
University of Wisconsin, Madison, WI
Wayne State University – Biological Sciences
Wayne State University – Detroit Biodiversity Network
Wayne State University, Office for Teaching and Learning
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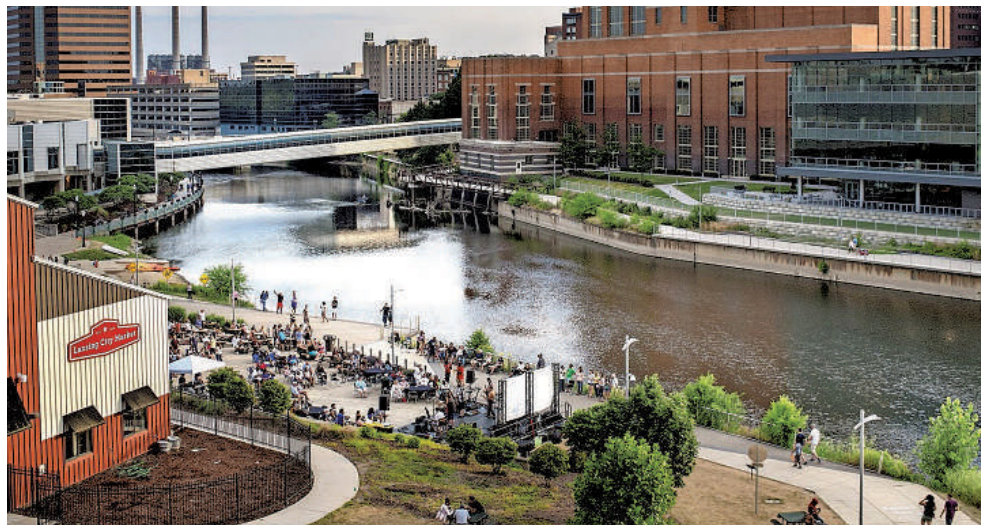
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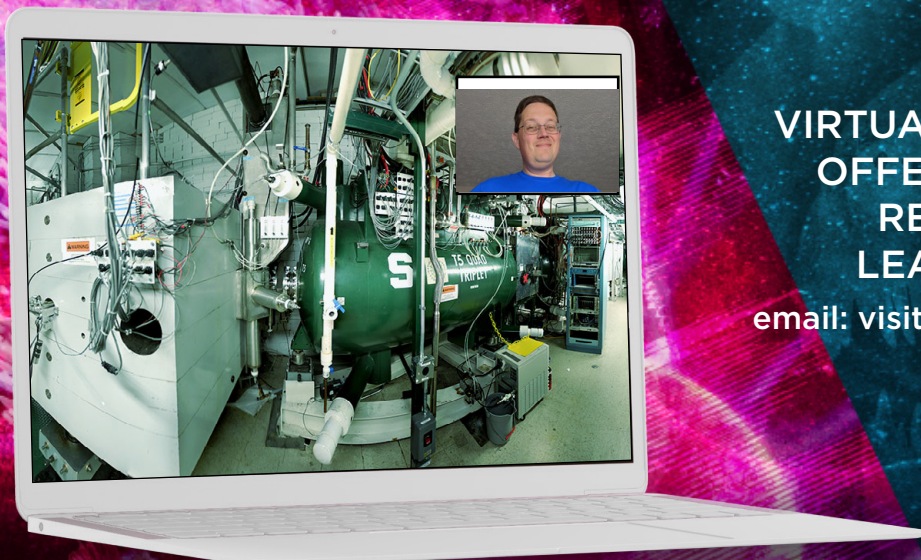


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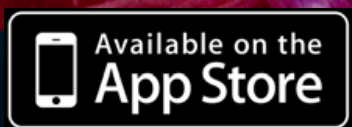
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