A Partnership

Ohio Distance Learning Initiative Partnership
COSI 5.0
A STRATEGIC PLAN
2019-2024

ENGAGE. INSPIRE. TRANSFORM.
COSI's Vision and Mission

To ENGAGE, INSPIRE, & TRANSFORM

lives and communities by being the best partner in science, technology, and industry learning
#IN THIS TOGETHER Ohio
Over 1 million impacted
A Statewide Impact

10% of Ohio’s Population
A Conversation with NASA Astronaut

Doug Wheelock (Colonel, US Army, Retired)

NASA Astronaut Doug Wheelock ...

A Mushroom Journey Book Talk

Join Te’Lario Watkins II as he reads his book, “Te’Lario’s Amazing Mushroom Farm.” At the age of 7, Te’Lario II founded Tiger Mushroom Farms after ...

Lunch with Arthropods!

Fix your lunch and join us for a casual talk with a keeper from a bug zoo and some of her animals. Questions welcome!

The NASA ICESat-2 Mission: T...

Brian Campbell will highlight the NASA Ice, Cloud, and land Elevation Satellite-2 (ICESat-2) and it’s use of lasers to measure the height of Earth’s objects, ...

What’s in Our Water

Join us live as we ‘wade’ into watersheds with the Enviroscape watershed model. We’ll explore changes in water quality ...

Ohio Protects Pollinators Web...

How does a Monarch butterfly grow?
Can you raise a Monarch butterfly at home?

Excess Trivia Science Trivia Nig...

The 2020 COSI Science Festival has moved online, and Excess Trivia will be bringing the STEM Trivia night into your home.

Axolotls in Action!

Come hang out with some axolotls and watch them eat their lunch! We’ll learn all about these guys - they live in the wild, in the laboratory, and are now being harvested for research.

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The largest STEM event in Ohio's history
School-system priorities in the age of coronavirus

April 21, 2020 | Article
As of April 15, 191 governments had closed K–12 schools in response to the coronavirus.

School closures

1.6 billion children affected

Source: UNESCO
COSI Connects is COSI's Digital Doorway for fun at home science discovery and learning.
We provide exciting and engaging science through COSI videos and hands-on science you can try with your family at home.

**Activity**

**Beak Buffet**

Have you ever noticed that different species of birds have very different types of beaks? In this activity, learn about adaptation and how a bird’s beak shape helps them to find food and survive in their environment.

**Sauropods with Beaks?**

Added On: 05/22/2020  
Age Range: Elementary  
Subjects: Fossil Friday, Biology, Paleontology

**Other Activities**

**Beak Buffet**

Have you ever noticed that different species of birds have very different types of beaks? In this...

Added on 05/22/2020  Age Range: Elementary

**Ice Balloons**

Make your own ice balloons, then design and perform your own experiments using basic household...

Added on 05/21/2020  Age Range: Early Childhood

**Make your own Slime!**

...
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**Activity:**

Ice Balloons

Make your own ice balloons, then design and perform your own experiments using basic household supplies.

**Support COSI Connects**

**Other Activities**

Candy Camouflage

In this activity, participants learn about camouflage. They will use candy to show how camo...

Beak Buffet

Have you ever noticed that different species of birds have very different types of beaks? In this...

**Videos**

**Podcast**

**Science Challenge**

**New**

**New Activity**

**Interactive Video Conferencing @ Home**

**Citizen Science**
OAN & COSI Community Wi-Fi Spots

Your Partnership to Help Community Learn - Mobile App Offline Usage

Investigate sound waves at home using nothing more than a coat hanger and some string! This activity will help you to explore and understand sound energy and how it moves. Then, use what you learned to make simple string telephones.
The Ohio Afterschool Network is excited to announce a new partnership with the number one
Allie Greiwe  
Manager, External Affairs  
COSI  
Email: agreiwe@cosi.org

Stephen White  
Vice President, External Affairs  
COSI  
Email: swhite@cosi.org
Thank you!