

# UPCOMING VIRTUAL FIELD TRIPS

VIDEOCONFERENCING FROM CA BOCES DISTANCE LEARNING

## To Schedule a Virtual Field Trip

*Please complete the Online Virtual Field Trip/Collaboration Request Form **at least six weeks** in advance and be as specific as possible. In order to research, coordinate, and schedule virtual field trips/collaborations, we need the information from the request form.*

[Virtual Field Trip Request Form](#)



Carrie Oliver, 716-376-8270, [carrie\\_oliver@caboces.org](mailto:carrie_oliver@caboces.org)

Karen Insley, 716-376-8281, [karen\\_insley@caboces.org](mailto:karen_insley@caboces.org)

## Search for more trip opportunities:

[Center for Interactive Learning.\(CILC\)](#)

[CapSpace/Twice](#)

[Virtual Expeditions](#)

[Collaborations](#)

[Connect 2 Texas](#)

Please note: All trips need to be booked through Carrie Oliver @ CA BOCES.

## Featured Provider

**The Constitution at Work: Middle School Edition**

***Presented by National Archives***

**Grades:** 6-8

**Cost:** FREE

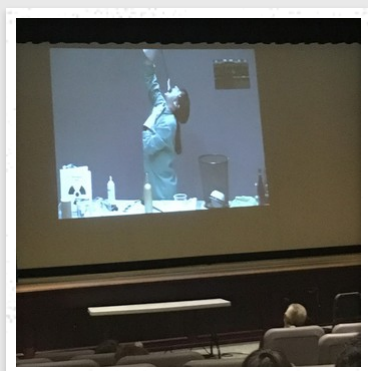
**Date/Time:** Available by request only

### Guiding Questions:

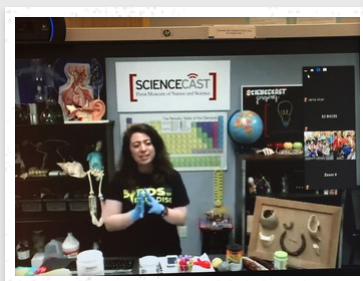
**How does the Constitution create a strong central government?**

**How does the Constitution separate and share power?**

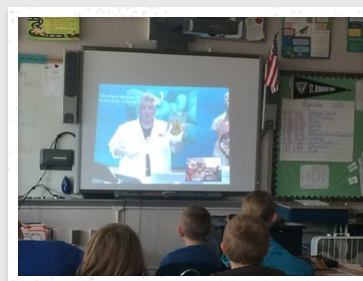
During this program, students will review some of the problems created by the Articles of Confederation and how these issues led to the creation of the United States Constitution and a new central government. Prior to the program, students will be divided into groups to analyze primary sources that show historical examples of the Constitution at work. During the videoconference, students will use these documents to determine how the Constitution creates a stronger central government compared to the Articles of Confederation. They will also discover how it shares and separates powers between the three branches of government and between the federal government and state governments.



Don Harrington  
Discovery Center



Perot Museum of  
Nature and  
Science



Cleveland  
Museum of  
Natural History

## MAY EVENTS

### Bug Picking

***Presented by Texas Parks and Wildlife Department***

**Grades:** 3-5

**Cost:** FREE

**Date:** [May 3](#)

**Times:** 10:00-10:45, 11:15-12:00, 1:30-2:15, 2:45-3:30 EST

**[RECORDING](#)** - Can't join us live on May 3? No problem!

Is the river dirty, clean, or somewhere in between? Join a ranger to look for, catch, and study small organisms that are found in and around a river. By identifying these organisms, we will learn about the health of our river environment.

# Art Work: Careers in an Art Museum - Meet the Director!

**Grades:** 6-12

**Cost:** FREE

**Date:** [May 4](#)

**Time:** 10:00-11:00 EST

Travel behind the scenes to learn about Andrew Walker's journey to becoming the Executive Director at the Amon Carter Museum of American Art.

On the first Friday of every month, students will meet various museum professionals in this live, interactive discussion. Students will learn about their exciting jobs, the experience and education needed to become a part of a museum team, all while getting a peek at the inner workings of the museum.

## Meet Rosie: Virtual Invertebrate Encounter

**Presented by Butterfly Pavilion**

**Grades:** K-8

**Cost:** FREE

**Date:** May 10

**Times:** 11:00-11:45 EST

**Program Delivery Modes:** Zoom

Through interactive video conferencing, an arachnid is introduced with a guided worksheet and shown on camera. Then student scientists take the lead through inquiry, asking questions about the animal that set the direction for the remainder of this fun, back-and-forth session.

## Math At the Zoo

**Presented by Fort Worth Zoo**

**Grades:** 3-5

**Cost:** \$75

**Date:** [May 16, 17, 23 or 24](#)

**Times:** various times available

Math is used every day at the Fort Worth Zoo! Come inside our park and see how statistics, percents, place value, and measurements are used for the care and well-being of our animals. Students will use actual data on our animals in this lesson. This interactive program includes a live animal presentation!

## Animal Encounters: Reptile Lifestyle

***Presented by Texas Wildlife Association***

**Grades:** K-8

**Cost:** FREE

**Date:** [May 17](#)

**Times:** 10:00-10:45, 11:15-12:00, 1:30-2:15 or 3:00-3:45 EST

Reptiles are a diverse group of animals, displaying great variety between species; think about turtles versus snakes! During the program, we will take an up-close look at our live critters and compare their various body structures and their functions. We will investigate and explore how they eat, how they survive in their environment/habitat, and how they protect themselves from predators.

[RECORDING](#) - Can't join us live on May 17th? No problem! You will be sent a link to access the recording within three business days after the live program. The recording can be viewed anytime at your convenience with the registered class.

## Animal Encounters: Prickly Porcupines

***Presented by Texas Wildlife Association***

**Grades:** K-8

**Cost:** FREE

**Date:** [May 22](#)

**Times:** 10:00-10:45, 11:15-12:00, 1:30-2:15 or 3:00-3:45 EST

Join us and our prickly guest as we clear up some common misconceptions and discuss porcupines' amazing adaptations. These rodents are unique in so many ways, from being nocturnal to being covered in quills; our program will be packed with fun facts. We will also study porcupine structures, their functions, habitats, and compare new world and old world porcupines. Don't miss this great opportunity to see this rarely seen critter!

[RECORDING](#) - Can't join us live on May 22th? No problem! You will be sent a link to access the recording within three business days after the live program. The recording can be viewed anytime at your convenience with the registered class.

## Hank the Cowdog's Ranch Life Escapades of Cowboys and Horses

***Presented by George H.W. Bush Presidential Library and Museum***

**Grades:** 2-6

**Cost:** FREE

**Dates:** [May 22 or 23](#)

**Times:** 11:30-12:30 or 1:30-2:30 EST

Join us as Hank the Cowdog, the Head of Ranch Security, teaches in a fun way about cowboys and horses in a new ranch life book. Saddle up for some fun as everyone's favorite head of Ranch Security gives readers a glimpse into the world of horses and the life



of a working cowboy. Hank's vibrant author John Erickson will sing songs accompanying himself on the banjo and read from various books using the voices of the characters. Reading is exciting with Hank the Cowdog stories! Join us on this ranching life adventure!

[RECORDING](#) - Can't join us live on May 22nd or 23rd? No problem! You will be sent a link to access the recording within three business days after the live program. The recording can be viewed anytime at your convenience with the registered class.

## Insectigations

***Presented by Texas Parks and Wildlife Department***

**Grades:** Prek-5

**Cost:** FREE

**Date:** [May 24](#)

**Times:** 10:00-10:30, 11:15-11:45, 1:30-2:00 or 2:45-3:15 EST

Insects are among the most common animals on earth with nearly one million species known and many more yet to be discovered. Insects share many characteristics that make them unique creatures. We will capture and share a variety of insects commonly found at Guadalupe River State Park, from grasshoppers and butterflies to damselflies and dragonflies. Your students will learn about their adaptations, diversity and their oh-so-important roles in the natural world.

[RECORDING](#) - Can't join us live on May 24th? No problem! You will be sent a link to access the recording within three business days after the live program. The recording can be viewed anytime at your convenience with the registered class.

## Seagrass Science

***Presented by Texas Parks and Wildlife Department***

**Grades:** 4-6

**Cost:** FREE

**Date:** [May 17](#)

**Times:** 10:00-10:30, 11:15-11:45, 1:30-2:00 or 2:45-3:15 EST

[RECORDING](#) - Can't join us live on May 17? No problem!

Seagrasses are among the most productive ecosystems in the world. Join TPWD Coastal Fisheries staff to learn about Texas seagrasses. We will see each of the different seagrass species found in Texas bays and learn about why seagrass meadows are such an important habitat. We will discuss threats to these plants and what TPWD is doing to help protect them.

## What Makes a Good National Anthem? A Star-Spangled Question

**Presented by Timeline Studio by the Maryland Historical Society**

**Grades:** 4-9

**Cost:** \$125

**Date:** By Request (Tuesday through Thursday only)

**Times:** By Request

The Star Spangled Banner, the U.S. National Anthem, was penned in Baltimore to celebrate a victory over the British during the War of 1812. An important symbol of a country, a national anthem is meant to help foster patriotism, unify the people, and represent a nation's values to the rest of the world. But how does a song do that? During this interactive lesson, students are asked to analyze the lyrics of the Star Spangled Banner and then compare and contrast our national anthem with the national anthems of other countries and other American patriotic songs.

## FIELD TRIP ZOOM ZONE EVENTS

FieldTripZoom Zone is the live event calendar where you “tune into” live educational broadcast with many other classrooms.

### Step 1: Register Your Account

- 1) Go to [www.fieldtripzoom.com](http://www.fieldtripzoom.com) and register your account. Click Free Sign-Up.
- 2) Click Register, and an email will be sent to your email address where you will click on it to “activate” your account. Please use your school email address.
- 3) Next go back to [www.fieldtripzoom.com](http://www.fieldtripzoom.com) and Log In to your account. Once logged in you will be asked to complete your profile. This is a one-time set up of your profile.

### Step 2: Find Your Live Event

- 1) Once logged in, you can navigate to your FieldTripZoom Zone calendar of subject areas. Also, you can search for programs by grade range and subject area by clicking from the search menu. Click on any subject area to expand to the program details.

***\*\*Make sure you are in the Zone calendar (not class) when booking events.\*\****

**[Zone Calendar](#)**

### Step 3: Book Your Event

- 1) Click on the BOOK button to schedule a program. An email will be sent to your email address with the information to connect to the program.
- 2) Save the email or add the program to your Google Calendar.
- 3) You do not have to cancel the event if you cannot attend it. You can view the recording at a later date.

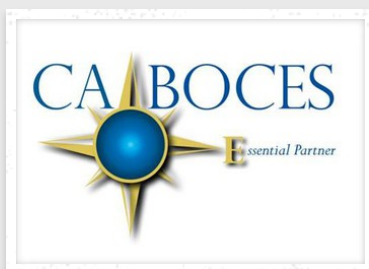


## Field Trip Zoom Zone Events

**May 2018** To Sign up for any of the Live Streaming Field Trip Zoom events, go to:  
<http://www.fieldtripzoom.com/zone-calendar/>

Monday	Tuesday	Wednesday	Thursday	Friday
	1 10:10 We Heart Books and Art Gr.K-3 1:10 We Heart Books and Art Gr.K-3	2	3 11:10 Poetry w/ Kenn Gr. K-5 1:10 Poetry w/ Kenn Gr. K-5	4
7 10:10 Exploring Our Solar System Gr.3-6 1:10 Pluto! Latest Discoveries from the New Horizons Mission Gr. 6-9	8 12:10 What is Spaceport America? Gr.6-12 1:10 Blast-off at Spaceport America: Behind the Scenes of a Real Rocket Launch Gr. 6-12	9 11:10 Reflections on World War II From a Veteran's Perspective Gr.3-12 1:10 Reflections on World War II From a Veteran's Perspective Gr.3-12	10 10:10 Computer Geeks who Changed the World Gr.4-12 1:10 Computer Geeks who Changed the World Gr.4-12	11
14 11:10 Going Buggy Gr.3-5 1:10 Going Buggy Gr.3-5	15 1:10 Discovering Dinosaurs Gr.K-5	16	17 11:10 Dino Stories Gr. 3-8 1:10 Prehistoric Wyoming Gr. 3-8	18 10:10 Toys of the Past and The Books that tell their stories Gr. 1-4 1:10 Toys of the Past and The Books that tell their stories Gr. 1-4
21 11:10 Changes in Technology Gr.5-9 1:10 Fingerprints and Impressions Gr. 4-9	22 10:10 Shell-ebrate Turtles with South Carolina Aquarium Gr.K-5 1:10 Shell-ebrate Turtles with South Carolina Aquarium Gr.K-5	23	24	25 10:10 All About Owls Gr. 1-7 1:10 All About Owls Gr. 1-7
28 10:10 Leaf-Cutter Ants Gr.K-5 1:10 Bee-havin Gr.4-8	29	30	31	

Questions? Contact Carrie Oliver @ 716-376-8270 or email [coliver@caboces.org](mailto:coliver@caboces.org); Or Michael Pfannenstiel @ [mpfannenstiel@fieldtripzoom.com](mailto:mpfannenstiel@fieldtripzoom.com)



## Contact Us

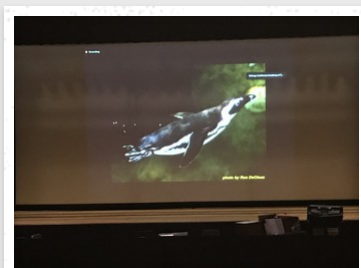
For questions or to schedule a virtual field trip, please contact us.

📍 Olean, NY

✉ [carrie\\_oliver@caboces.org](mailto:carrie_oliver@caboces.org)

☎ 716-376-8270

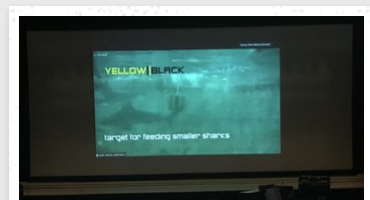
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California  
Academy of  
Science



Denver Museum  
of Nature &  
Science



Mote Marine  
Laboratory



