twig Science | REPORTER





FREE weekly science news videos featuring local, real-world phenomena!

At Twig Education we are committed to educating the next generation of scientists, but for us that doesn't stop when we send a file to print—Twig Science is a living thing. We want every student to have access to the information and tools they need to become engaged and productive citizens. In the 21st century, that requires continually developing STEM skills and science literacy.

That's why each week we create new episodes of Twig Science Reporter, our FREE topical science service that connects students and teachers to real-world phenomena and STEM news through engaging, high-quality videos and learning resources. All you need to do is sign up!

www.twigscience.com/reporter

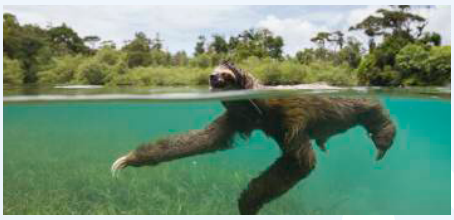
Incredible real-world sources for evidence

With Twig Science Reporter, you also get access to a unique archive of fun videos, text articles, fact packs, and class resources to expand your students' learning.



News Updates

The latest developments in science, technology, and engineering, inspiring curiosity and introducing students to real-life STEM careers.



Crazy Creatures

Meet the pygmy sloth, the peacock spider, the coconut crab, and many, many more.



Curious Questions

Videos providing answers to puzzling problems, from "What sounds do fish make?" to "Why does popcorn pop?"



Features

In-depth topical science with videos, visuals, activity suggestions, and scientific investigations.



Fact Packs

Help students make sense of science phenomena with 5-minute essential info.



Resources

CER, KLEW and literacy activities plus guides to help your students create their own news updates.

Meet Contessa, your Twig Science Reporter



Contessa has worked as both a science teacher and a trainer for teachers learning how to implement the NGSS.

She now works as a Twig consultant and reporter, and she gets to spend her days watching and making science news videos—plus traveling. She thinks it's the best job on the planet! Next to being a beluga whale, if that were a job...

Claim, evidence, and reasoning



Twig Science Reporter is a perfect solution to support your students in using claims, evidence, and reasoning.

Use the Claim, Evidence, Reasoning Graphic Organizer to prompt discussions between students, and make use of the discussion questions provided with every video to extend learning!

Real STEM news from authentic sources

Each week we cover STEM news and discoveries from around the world including:

- The development of a vaccine for COVID-19 with insights from our partners at **Imperial College London**
- The widespread wildfires that hit the US this summer, with footage from the **BBC**
- **NASA**'s development of 3-D printed buildings on the Moon for future space missions

Other recent sources included:

Bern University of the Arts
Boston Dynamics
Canadian Space Agency
Carnegie Mellon University
Columbia Engineering
Cornell University
Florida Atlantic University
Georgia Tech
Getty Images
Harvard University
James Dyson Foundation
John Hopkins University
McGill University
Monterey Bay Aquarium
National Solar Observatory
Parks Canada Agency
Pathways for Wildlife
Purdue Engineering
San Diego Natural History Museum
Science Photo Library
SpaceX
Stanford University
Swiss Federal Institute of Technology
Tennessee Aquarium
The LEGO Group
U.S. Geological Survey
UC Santa Barbara
University of Cambridge
University of Illinois
University of Maryland
University of Rochester
University of Washington
World Health Organization
Wyss Institute for Biologically Inspired Engineering at Harvard

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