

Skeptoid Media encourages science literacy and critical thinking by producing free, STEM-focused educational and entertainment content.



Skeptoid Media is a member-supported 501(c)(3) educational nonprofit. EIN 26-3788260 National Science Foundation Organization ID 6250023210 Skeptoid Media is dedicated to furthering knowledge and critical thinking. Since 2006, Skeptoid has been revealing the true science behind popular misinformation, pseudosciences, and urban legends through videos, films, educational materials, and award-winning weekly podcasts.

What a year! Can you imagine a period in recent history that has done more to show the critical role of science and importance of discerning accurate vs. misleading information?

Skeptoid jumped in from the start by opening our archives so everyone could have quality content to pass the time while stuck at home.

We followed up with *Pandemic Conspiracies and Politics*, an episode tackling the topic of pandemics throughout the ages, starting with the Black Death, to explore how conspiracy theories have always attached themselves to these kinds of events.

We've also covered topics ranging from the long history of mistakenly announcing life on Mars, to the bizarre claim that Australia doesn't exist, to the recent QAnon conspiracy theories. We completed Science Friction, a full-length documentary about how media distorts interviews with scientists and educators to create a dishonest narrative solely to increase ratings. Look for it to be released in the near future.

Skeptoid Media is unique in our approach to educating adults and children alike by encouraging critical thinking, while always striving to be entertaining as well as educational-not to mention free to access.

By supporting Skeptoid Media, you play a critical role in helping spread our STEM-based content to schools and allowing us to create additional programming such as *inFact* and *Feeding Tube* providing the facts behind inaccurate ideas and pseudoscience. Now more than ever, the world needs clear thinking and scientific rigor. With your continued support, we can make that happen.

Thank you, Ronal Hayden

### **Our Programs**

Skeptoid Podcast skeptoid.com

Skeptoid has been a leading science podcast since 2006 with more than 100,000 downloads per week. Each short-format, single-topic episode



tackles a pop culture belief that has fascinating science behind the legend. Podcasts are clean tagged and suitable for general audiences.

#### **Teachers Toolkit** *skeptoid.com/teachers*

Hundreds of educators worldwide have joined Skeptoid's free Teachers Toolkit program. Teachers can easily share with students Skeptoid episodes, or groups of episodes, and curriculum materials based on podcast collections.

#### **Principles of Curiosity** principlesofcuriosity.com

# of CURIOSITY

PRINCIPLES Our 2017 film in a fun, fast-paced format presents a general introduction to scientific skepticism and critical thinking, aimed toward high school through young adult. The 40-minute runtime fits within a classroom time period. Its Creative Commons license allows unlimited free public and private screenings. Best of all, Principles

comes with a comprehensive set of excellent lesson plans, free to qualifying educators. Look for the film on Amazon Prime.

#### **Science Friction** *sciencefriction.tv*

Fighting for integrity in science communication. Some TV shows love to misquote scientists or edit them out of context to

promote a sensational or fictional urban legend. This feature documentary film gives those mistreated scientists a chance to tell what happened and set the record straight. Directed by Emery Emery. Watch for distribution soon.





#### **Feeding Tube** *feedingtube.tv*

This video series exposes popular food myths, one of the most pervasive pseudosciences today. The Feeding Tube has been in active production since 2015.

#### **inFact** *infactvideo.com*

These short videos distributed on YouTube offer real facts to combat pop pseudoscience. More than 40 episodes have been

produced. Used in classrooms by educators throughout the world.



"debating" science deniers on social media, I was looking for a way to support the dissemination of ideas based on fact. Gitis Mella-Alberta, Canada Skeptoid is that way.

Not being

## Impact.

The year of 2020 was unforgettable. It's hard to find one way to sum it all up, other than to say we got through the turmoil together. Your support was critical so Skeptoid could bring listeners fact-based information, to learn to think more critically and decide what is real and what is not. Here are a few highlights of the year:



### DOUBLE UP

Because of our double up campaign during the initial stages of the lockdown, we were able to open our entire podcast for free. Our 'double up' campaign was a success:

3 DONORS doubled from \$5 to \$10 indefinitely
23 DONORS doubled from \$5 to \$10 for 3 months
53 DONORS doubled from \$5 to \$10 for 6 months
12 DONORS doubled from \$10 to \$20 for 3 months
24 DONORS doubled from \$10 to \$20 for 6 months
1 DONOR doubled from \$15 to \$30 for 3 months
7 DONORS doubled from \$15 to \$30 for 6 months
1 DONOR doubled from \$15 to \$30 for 6 months
6 DONORS doubled from \$20 to \$40 for 6 months

Thank you to the many generous donors who have made their double up donation permanent.

#### **REMOTE OR VIRTUAL PRESENTATIONS**

**Oregonians for Science and Reason**-Strange Energies with Richard Saunders-January 20, 2020-Portland Oregon, USA

> Science Talk 20 – Live Listener Feedback March 26, 2020 – Portland Oregon, USA

Ignite Talks – Your Brain Sucks! – April 4, 2020

University of Miami Conspiracy Theory Conference We are All Conspiracy Theorists – April 27, 2020

Skeptoid Discord Live Chat-May 29, 2020

Pacific University–Solving the Lost Cosmonauts August 3, 2020–Oregon, USA

#### AEJMC Annual Conference

Science Friction screening and discussion-August 6-9, 2020

Las Vegas Society of Skeptics – Science Friction screening and discussion – August 12, 2020 – Las Vegas, NV USA

Southeastern Virginia Atheists Skeptic Humanists Science Friction screening and discussion—September 5, 2020 The Outpost 2020—October 23–25, 2020



RADIO

talkRADIO – March 5, 2020 Coronavirus Conspiracy Theories

**Global News Radio** 980 CKNW–April 7,2020 5G Coronavirus Conspiracy Theories

Moncrieff on Newstalk Radio Ireland 1986 Alaska UFO



DELFI TV, Latvia–June 12, 2020 Infected Freedoms



#### PODCASTS

Let's Go There with Shira and Ryan

April 7, 2020–5G Coronavirus Conspiracy Theories August 4, 2020–The QAnon Conspiracy Theory September 8, 2020–How Do We Know Where To Get Reliable COVID Information October 1, 2020–The Proud Boys December 8, 2020–The Galactic Federation

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FOR MORE INFORMATION ABOUT A GUEST PRESENTATION, CONTACT BRIAN@SKEPTOID.ORG

### OUTPOST

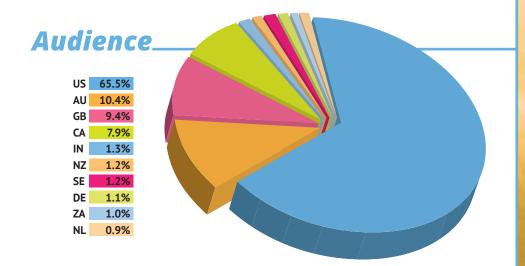
Our first (and hope to be annual) virtual event **Outpost**, was a success! Held for three days in October, The Outpost is what happens when a comic-con meets a science fair and sets up shop at the intersection of popular culture and science literacy. Many thanks to our main sponsor, Texas Tech University College of Media & Communications,



donor, attendees, and guest speakers for making Outpost a blast!

### 20 DIFFERENT PROGRAMS/PRESENTATIONS 10 LIVE PODCAST TRACKS • 21 LIVE PRESENTATIONS 50 GUEST SPEAKERS

**plus** 26 supporters who donated additional tickets to help to those who otherwise wouldn't be able to attend.



#### **About Brian Dunning**

Science writer Brian Dunning is the executive director of Skeptoid Media, and the host and producer of the *Skeptoid* podcast. He's also the writer and presenter of the documentary films *Here Be Dragons, Principles of Curiosity*, and *Science Friction*. The author of seven books on scientific skepticism and conspiracy theories including *Conspiracies Declassified* from Simon & Schuster, Dunning is a member of the National Association of Science Writers. He lives in Central Oregon with his family.

#### **Skeptoid Media Board of Directors**

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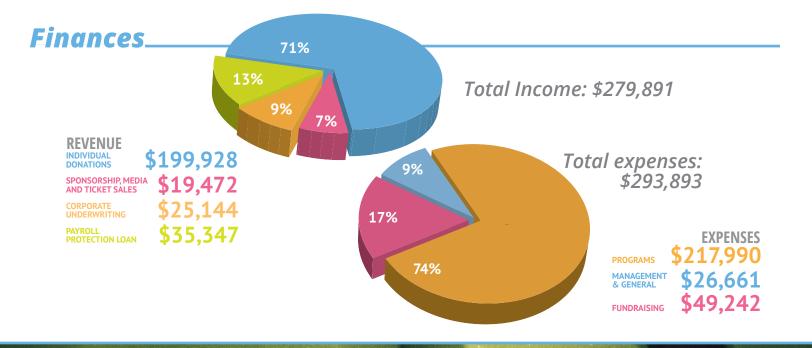
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PHOTO: IHOR MALYTSKYI / UNSPLASH

### Skeptoid Media Thanks You for Improving Our World

We appreciate you! Your support positively impacts society by funding our ongoing production of high quality, free educational materials and media, promoting scientific skepticism and critical thinking to students and the general public, prompting people to make improved life decisions based on fact-based and well-researched information.

## For more information about Skeptoid Media:

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Linda Orcelletto, *Director of Development* linda@skeptoid.org *Skeptoid* helps hold back the tsunami of misinformation currently sweeping around the world on the internet and other media. Accurate and easy to understand, *Skeptoid* is entertaining and relevant. By supporting *Skeptoid* I'm helping people learn how to critically analyze information to arrive at the best approximation of the truth.