

# SCIENCE MATTERS

MARCH 2019

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 Science Matters VA

## SCIENCE PROGRAM HIGHLIGHTS

WCVE  | WHTJ  | WVPT 



**AMERICAN EXPERIENCE: THE SWAMP** *Thursday, March 21 at 9:00 pm* Explore the story of Florida's Everglades, America's greatest wetland. A tale of greed, hubris and destruction, the film chronicles the repeated efforts to conquer what was once seen as a useless wasteland and the passionate efforts to preserve it. Science Matters welcomed guests to a special screening of the first half of this film in February, as part of the RVA Environmental Film Festival.



**VIRGINIA HOME GROWN SEASON PREMIERE** *Tuesday, March 26 at 8:00 pm* Join hosts Penny Singlemann (Maymont) and Pat McCafferty for a new season of gardening tips and tools of the trade, along with interviews with gardening experts and enthusiasts from around the Commonwealth. Viewers are invited to submit questions via email or over the phone. This program airs monthly from March through October. Sign up for the Virginia Home Grown eNewsletter at [ideastations.org/VHGnews](http://ideastations.org/VHGnews).



**SECRETS OF THE DEAD: KING ARTHUR'S LOST KINGDOM** *Wednesday, March 27 at 10:00 pm* Uncover new archaeological evidence at Tintagel that suggests the legend of King Arthur started in a prosperous and sophisticated trading village in 5th-century Britain following the departure of the Romans.



Join us for a Facebook Live Event

**DOUGLAS BRINKLEY**

Historian & Author

*American Moonshot:*

*John F. Kennedy*

*and the Great Space Race*

**Wed, March 20 at 4:30 pm**

Watch Live on these Facebook Pages:  
Science Matters, Charlottesville Inside-Out and Virginia Festival of the Book



**Dr. Art Evans**

March 22, 2019 | VMFA

*Bugs! Fearful Symmetry in*

*Hollar's Insect Portraits*



WCVE News | npr  
88.9 community idea station



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Be among the first to find out about our STEM events, programs and online content. [ideastations.org/smnews](http://ideastations.org/smnews)

# SCIENCE HAPPENINGS



Learn more at [ideastations.org/sciencematters](http://ideastations.org/sciencematters)



## 15<sup>th</sup> ANNUAL SCIENCE NIGHT

March 13, 2019 | 6:00 pm – 8:00 pm

Reynolds Community College | Parham Road Campus

Enjoy an interactive science experience with demonstrations hosted by the School of Mathematics, Science & Engineering. Science Matters will be there!

Details at [tinyurl.com/JSRScience](http://tinyurl.com/JSRScience)



## TOXIC AIR IN URBAN VEGGIE GARDENS

March 5, 2019 | 5:30 pm

Hardywood Park Craft Brewery | Richmond  
Dr. Ahkinyala Cobb-Abdullah | Duron Chavis

A Virginia Union scientist digs into the relationship between metals, plants, and the produce on our plates. Lewis Ginter Botanical Garden shares their work with VUU's greenhouse, as well as the impact of increasing access to quality seedlings.

## HOW TECHNOLOGY CHANGED SPORTS

April 8, 2019 | 5:30 pm

Capital Ale House | Richmond  
Rayvon Fouche, PhD

A Purdue University historian discusses his research on the impact of technoscience on the games we love to watch and play.

Details at [ideastations.org/sciencematters](http://ideastations.org/sciencematters)

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## WHAT IS SCIENCE MATTERS?

**Science Matters** is a multi-media educational initiative of the Community Idea Stations, Central Virginia's PBS & NPR stations. Through our Radio, Television and Digital presence, we strive to inspire our community to value Science and to understand its importance to our future. We couple excellent national PBS and NPR content with compelling locally produced segments which feature community partners involved in exciting Science, Technology, Engineering and Math (STEM) activities in Virginia. Our community outreach events and our new **Science Matters Community Events Calendar** are additional vehicles for engaging audiences of all ages in ongoing discovery and exploration of all things science.

## WANT TO LEARN MORE?

**ONLINE:** [ideastations.org/ScienceMatters](http://ideastations.org/ScienceMatters)  
**FACEBOOK:** [facebook.com/ScienceMattersVA](https://facebook.com/ScienceMattersVA)

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