

SCIENCE MATTERS

MAY 2017

www.ideastations.org/ScienceMatters

 Science Matters VA

SCIENCE PROGRAM HIGHLIGHTS



2-PART SERIES
WEDNESDAYS AT 8PM

NATURE

DOLPHINS: SPY IN THE POD

May 3 – PART ONE The camera eyes of 13 ingenious Spy Creatures, including Spy Dolphin, Spy Nautilus and Spy Turtle, capture the dolphins' "superpod" behavior never filmed before.

May 10 – PART TWO The Spy Creatures continue to reveal the world of dolphins as never before, their mysteries of communication and strategies. Go undercover to meet the Orca - the largest dolphins, and race the Dall's porpoises - the fastest dolphins in the world.



2-PART SERIES
WEDNESDAYS AT 10 PM

PLANTS BEHAVING BADLY

May 3 – MURDER & MAYHEM Examine the extraordinary behavior of carnivorous plants, which have been a feature of many a sci-fi film over the years. The reality turns out to be far stranger than the fiction.

May 10 – SEX & LIES Revel in the ethereal beauty of orchids and examine their exotic flowers, which are shaped for one purpose – to attract pollinators. Many use sex as a lure, impersonating a female bee or wasp.



3-PART SERIES
WEDNESDAYS AT 10 PM

FOOD: DELICIOUS SCIENCE

Discover the thrilling science story of the food on your plate and the physics, chemistry and biology that lies hidden inside every bite.

May 17 – WE ARE WHAT WE EAT

May 24 – A MATTER OF TASTE

May 31 – FOOD ON THE BRAIN

TELL US WHY SCIENCE MATTERS TO YOU!

Do you have a great answer to the question "Why does Science matter to you?" Let us know and you could be considered for a future **SCIENCE MATTERS BECAUSE** TV and radio spot. Help us inspire others to value science. Email a 30 to 45-second video, or your written answer, to sciencematters@ideastations.org.



SCIENCE HAPPENINGS



Learn more at ideastations.org/sciencematters



A program of SCIENCE MATTERS and the Community Idea Stations®

Monday, May 8, 2017

Life by Design: A Century of Synthetic Biology

Join Dr. Luis Campos, a historian of science, as he discusses the marvels of scientists' abilities to engineer life. Offered in partnership with VCU's Science, Technology and Society Program.

Find details at ideastations.org/sciencematters



NATURE CAT

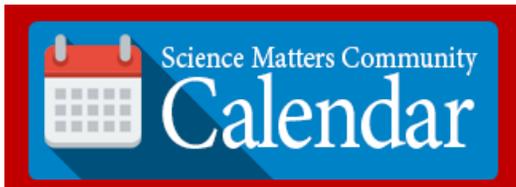
May 20

Children's Museum
of Richmond (Central)

NATURE CAT Meet & Greet at CMoR Central

Families are invited to join **NATURE CAT** at CMoR on May 20. Meet Nature Cat, enjoy screenings of the PBS KIDS Nature Cat program and participate in hands-on children's activities focusing on exploring the natural world. Entrance fee to CMoR is required.

ARE YOU USING IT YET?



Click. Search. Post.
sciencecalendar.ideastations.org

- ✓ **CLICK** on the Science Matters Community Calendar, found on the Science Matters website.
- ✓ **SEARCH** the latest STEM events in your community.
- ✓ **POST** your STEM organization's events. By listing your event, you may have the opportunity to be chosen as the **Science Matters Pick of the Week** which highlights your event on **88.9 WCVF FM Radio** and on our Science Matters website and Facebook page!

There's even more to explore with Science Matters...

Hot Shots
Hot Jobs

Explore the myriad of **STEM career paths** available and be inspired by the professionals already pursuing them.

Question
Your World

Weekly one-minute **STEM "appetizers"** featured on **88.9 WCVF Richmond Public Radio**, produced by the **Science Museum of Virginia**.

WANT TO LEARN MORE?

Visit our Website:
ideastations.org/ScienceMatters

Follow us on Facebook:
facebook.com/ScienceMattersVA

Debbie Mickle
Science Matters Project Manager
sciencematters@ideastations.org
804.560.8221

Cynthia Gibbs
Science Pub RVA Project Manager
sciencepub@ideastations.org
804.560.8231

Science Matters is a multi-media educational initiative of the Community Idea Stations, Central Virginia's PBS & NPR stations. Through our "big loud voice" of Radio, Television and the Web, 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.

