

VTEEN 4-H SCIENCE PATHWAYS CAFES!

In-Person and Virtual Cafes Winter/Spring 2022 Series

Join us this winter for both in-person and virtual cafes where you will meet scientists, learn about their work, explore different science pathways, and engage in informal discussions.

> Registration is required for all cafes: www.uvm.edu/extension/youth/announcements

Open to all youth in grades 7-12 in VT and beyond! See our Winter/Spring 2022 Series schedule & topics on the back.

All in-person cafes will be held at the University of Vermont in Burlington. Free pizza and drinks will be served. Masks will be required to be worn by all participants regardless of vaccination status.





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TOPICS TO BE EXPLORED:

In-Person Cafes (I) = Saturdays, 5:00-7:00 pm Virtual Cafes (V) = Tuesdays, 7:00-8:00 pm (note: Jan 27 and Feb 9 are not on Tuesdays)

Jan 11 (V): The Long & Winding Road of Developing New Cancer Therapies

Jan 27 (V): Culturing Cells for Healthier Soil

Feb 9 (V): Design Innovation Mindset: Shifting the Waste-to-Value Paradigm

Feb 22 (V): NASA Internship Research About the Space Suit

Mar 19 (I): Precision Genomics Medicine and Diagnostics

Mar 29 (V): What Can a Quantum Computer Do? Why Should You Care?

Apr 9 (I): Moon Base

Apr 30 (I): Aquaponics: The Basics of Growing Plants from Fish

May 10 (V): TBD

Participants must register for cafes. Go to:

www.uvm.edu/extension/youth/announcements

To request a disability-related accommodation to participate in this program, please contact Lauren Traister, 4-H Teen & Leadership Program Coordinator, at 802-888-4972 at least 3 weeks before the cafe so we may assist you.



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