STUDY & CAREER PATHWAYS

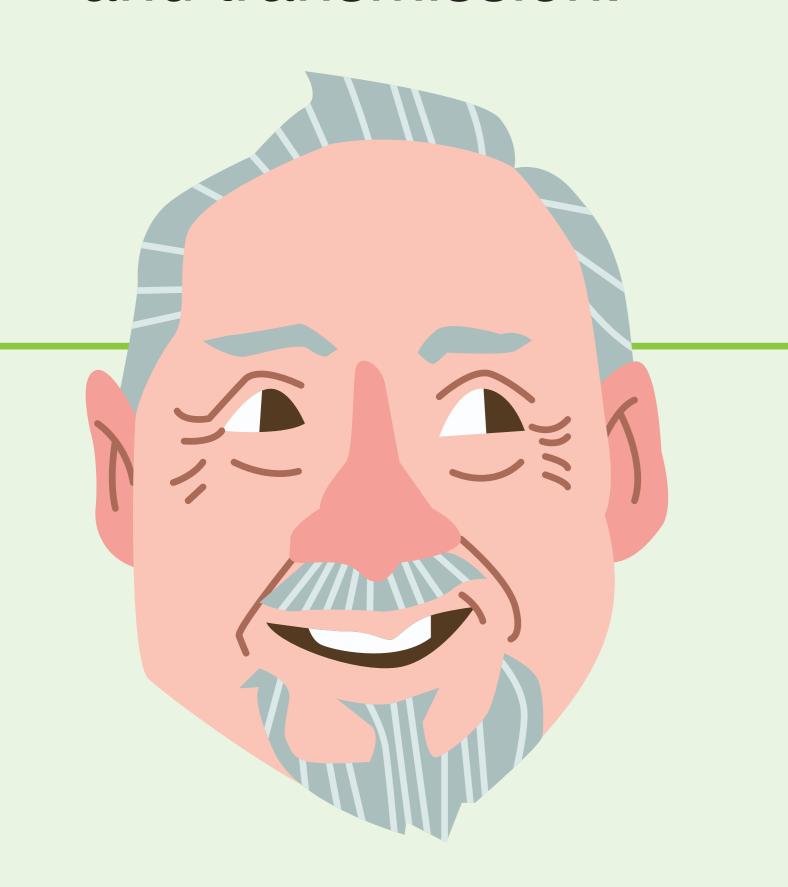
Be a Real-Life Virus Hunter!

Virus Hunter Careers



Epidemiologist

Epidemiologists investigate disease outbreaks and potential threats, including their causes and transmission.



Virus Hunter Icon:

Epidemiologist Larry Brilliant is well known for his work in eradicating smallpox, a viral infectious disease.



Pocket Fact:

Epidemiologists are also known as Disease Detectives!



Conservation Biologist

Conservation biologists manage wildlife population and their habitats. They help curb animal trafficking, preventing future zoonoses outbreak!

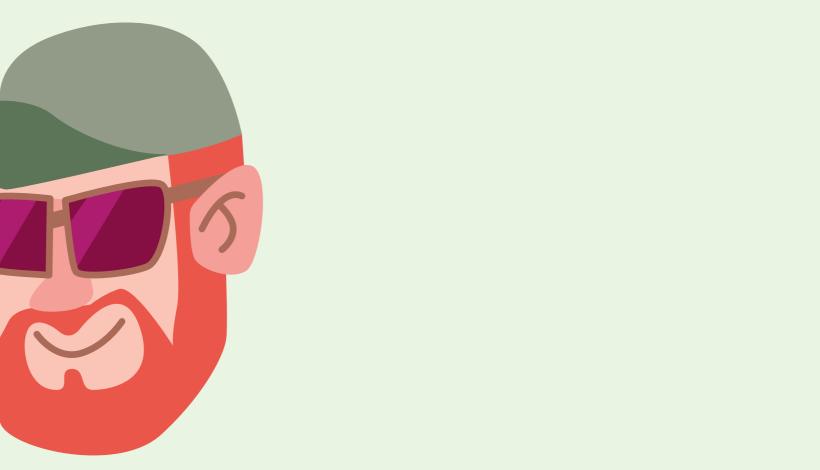
Try this:

Who was the

conservationist who

dedicated her life to

protecting primates?



Molecular Biologist

Molecular biologists study the function and structure of cells all the way to its smallest parts called molecules!



Biochemist

Biochemists study chemical reactions in living things, including how virus takes over control of infected cells!



Science Writer

Science writers write scientific news and articles, so it is important for them to have both technical and scientific knowledge, as well as communication skills!



Veterinarian

As zoonoses become more prevalent, veterinarians play an increasingly important role in helping us understand the link between animal and human disease transmission.



Pocket Fact:

Bill Nye the Science Guy is a science communicator who advocates for science education and understanding!



Pocket Fact:

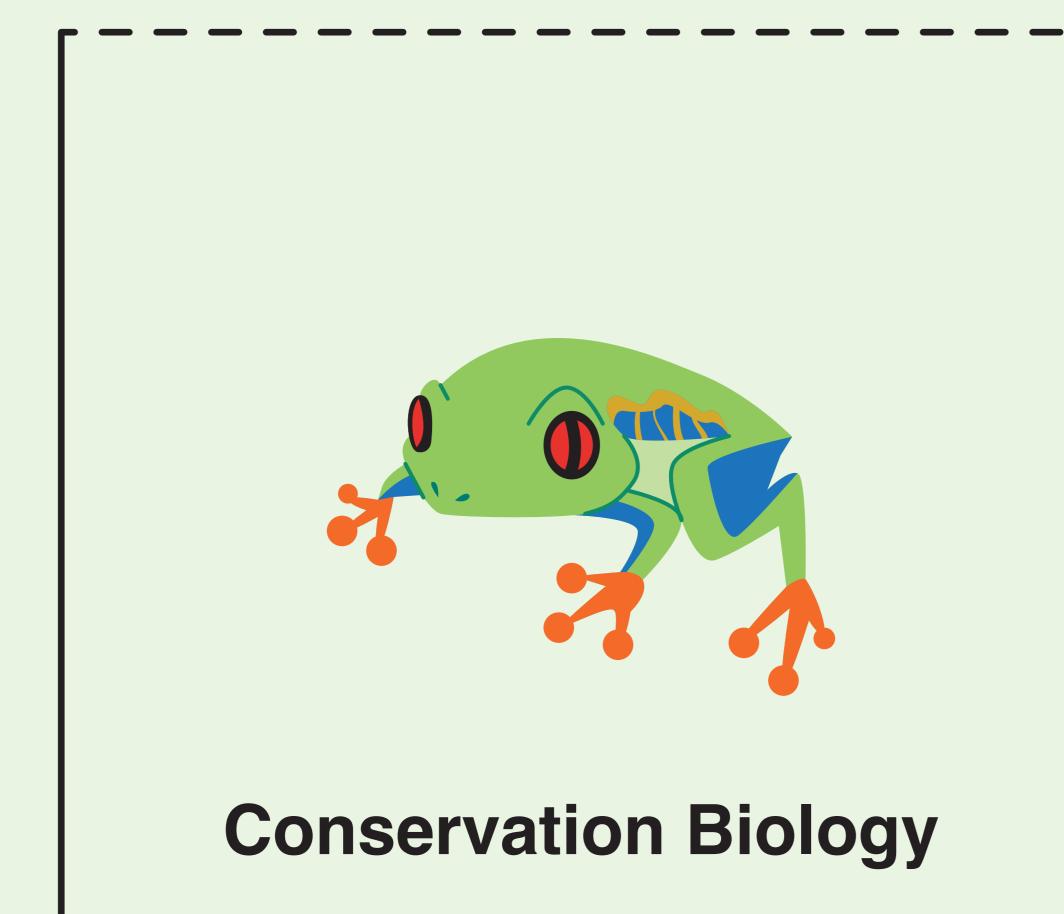
Veterinarians can greatly contribute to our understanding of transmission and control of zoonotic diseases.

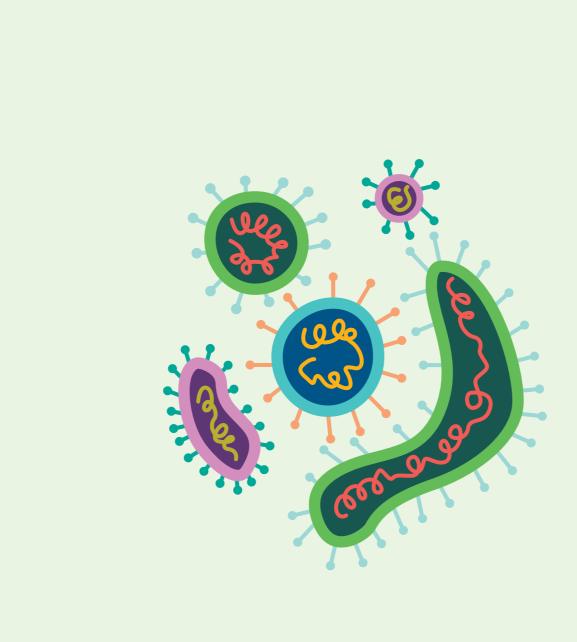


Pocket Fact:

Harvard University produces the highest number of Nobel laureates in the world!



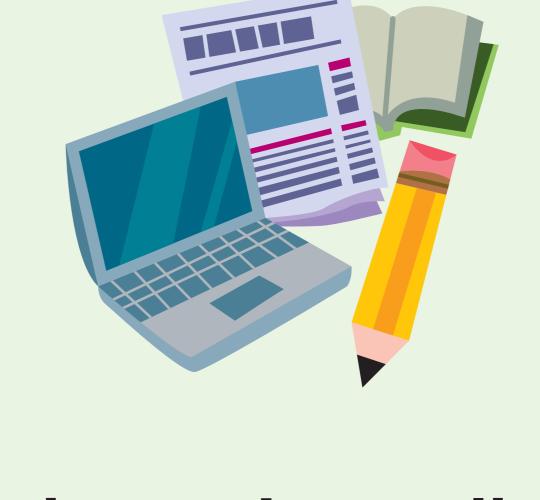




Microbiology



Molecular Biology & Biochemistry



Science Journalism



What's Next?

In addition to the expertise of individuals, collaboration across agencies, institutes and organizations is crucial in developing and maintaining an effective public health system.

Let's continue virus hunting!



STUDY & CAREER PATHWAYS

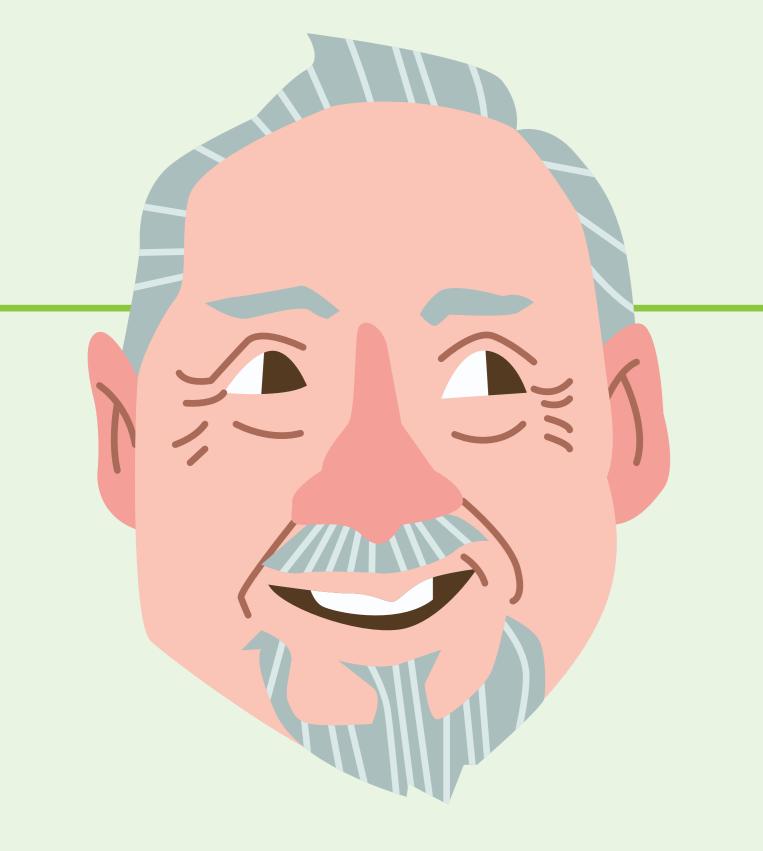
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Conservation Biologist

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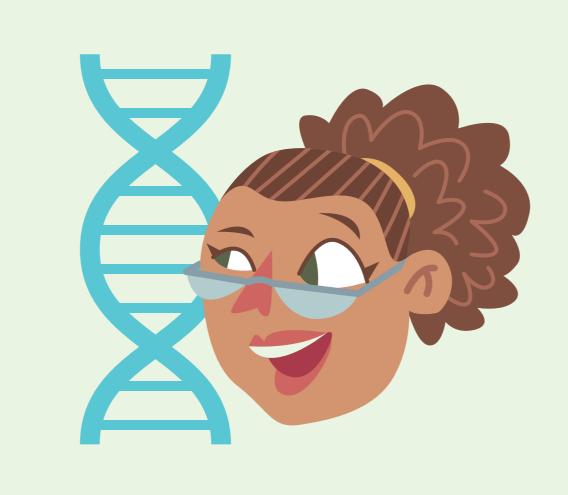


Stanford University

Virginia Tech

Texas A&M University

Oregon State University



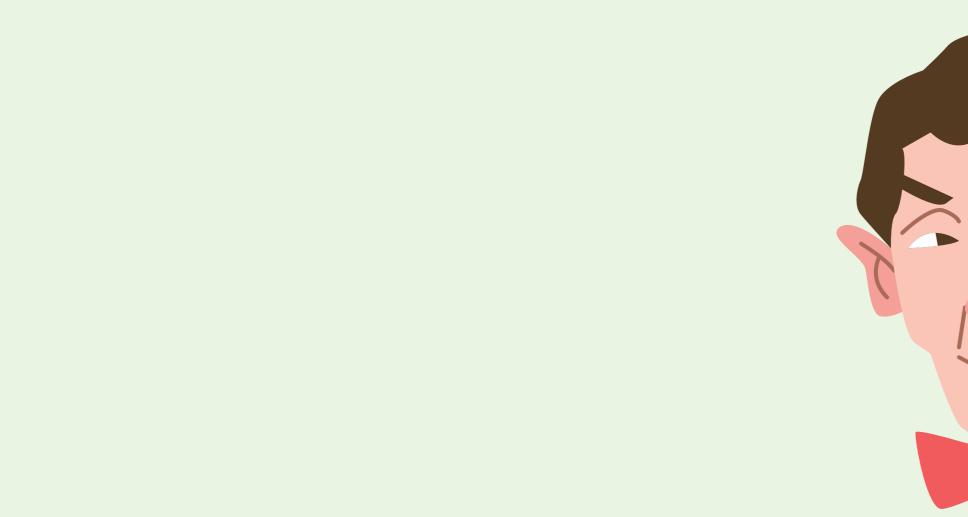
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University of California, San Francisco

University of Washington

Duke University

University of California, Berkley

Massachusetts Institute of Technology (MIT)

Harvard University

Johns Hopkins University

California Institute of Technology (Caltech) Columbia University

University of Arizona

Boston University

New York University



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