

AMGEN[®] Foundation

Inspiring the Scientists of Tomorrow

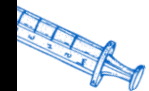
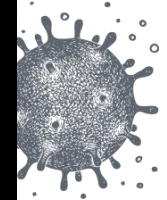
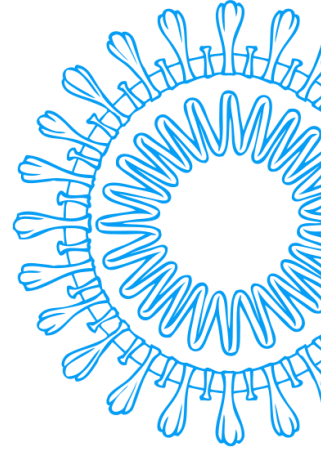
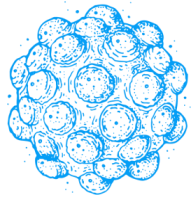
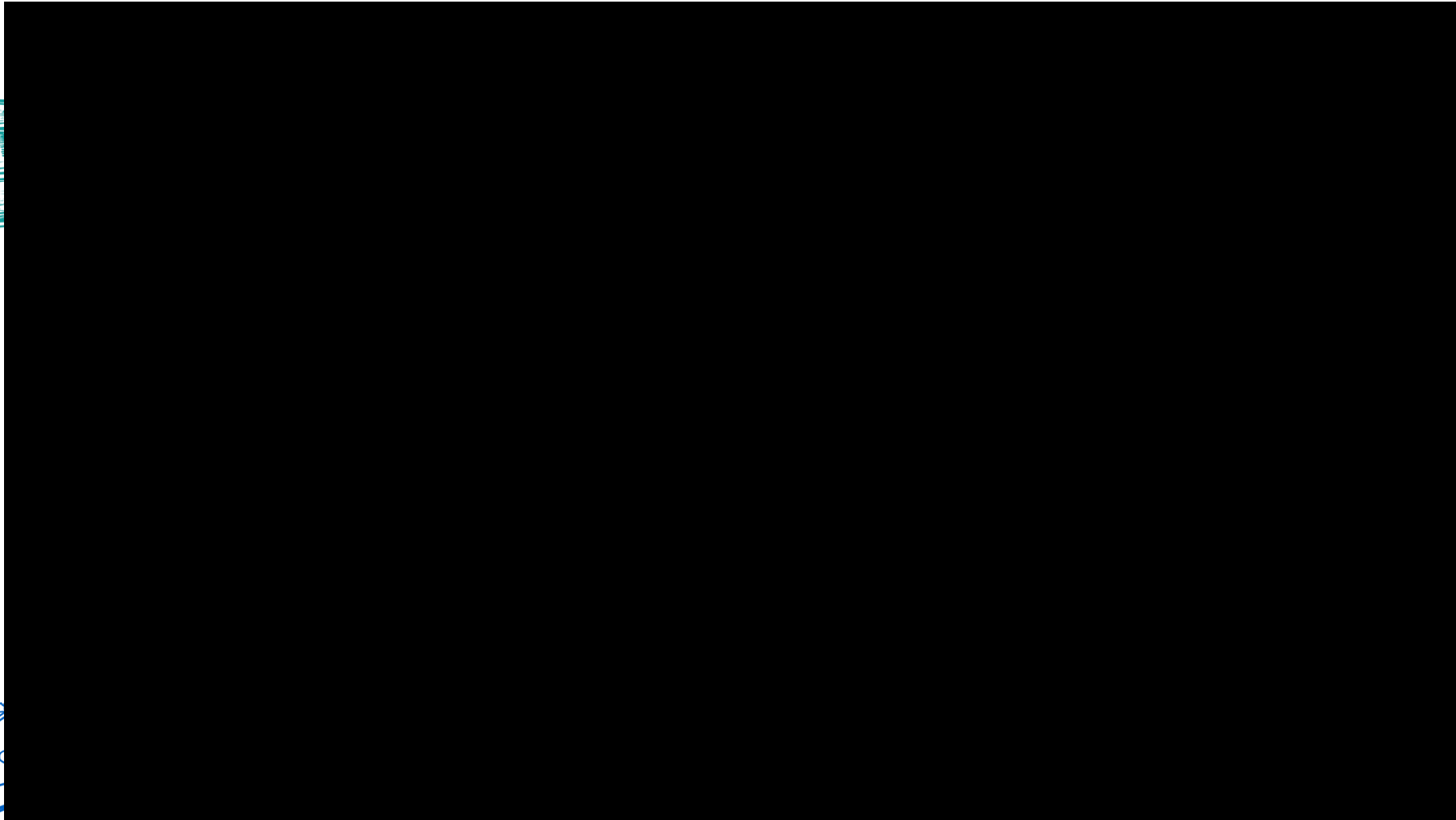
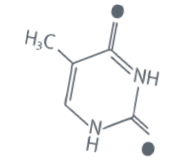
ASHLEY YOUNG

MANAGER, CORPORATE AFFAIRS

PROGRAM MANAGER, SCIENCE EDUCATION, AMGEN FOUNDATION

August 24, 2022

What is the Amgen Foundation?



https://youtu.be/k4Q_hZAeqII

Our mission

Advance science education to inspire the next generation of innovators and invest in strengthening communities where Amgen staff members live & work.

A woman with long dark hair and a blue and red striped shirt is smiling and looking at a laptop. A young girl with long dark hair, wearing a grey beanie and glasses, is also smiling and looking at the laptop. They are sitting at a desk with a laptop in front of them.

30

Years
reimagining
science
education

\$375

Million
committed to
date

27

Million students
reached
around the
world in 2021
alone



AMGEN® Biotech Experience

AMGEN® Scholars Program



21M+

Users across the world
since launch in 2020

850K

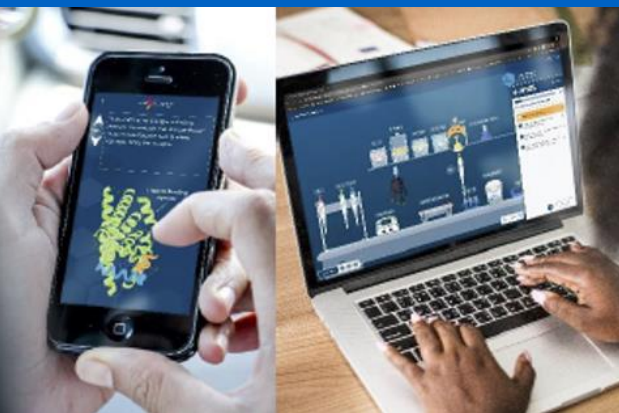
Students reached

4.8k+

Undergraduates hosted at
premier institutions

15M

Students accessed the
Biology content in 2021



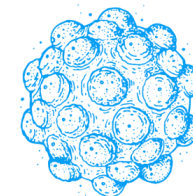
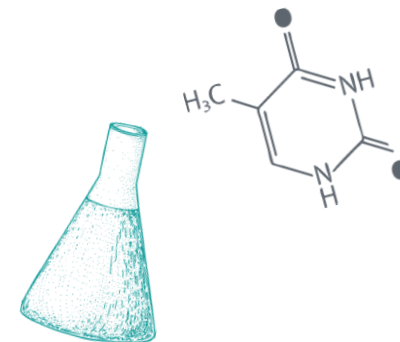
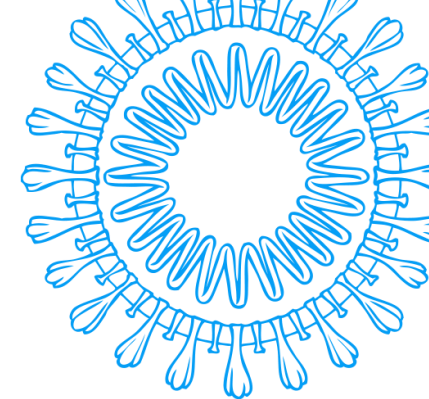
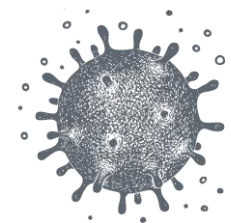
Where are we focused?

Priorities

- ✓ Focus on reaching **underserved** students and teachers
- ✓ Give students **real-world lab experiences** and access to high-quality educational content
- ✓ Provide science teachers with **professional development** opportunities to enhance their subject matter expertise and pedagogical practice

Goals

- ✓ Grow the **quality** and **number** of university graduates pursuing careers in STEM, particularly in healthcare and biotechnology
- ✓ Grow the pool of high school students who are **science literate**



AMGEN[®] Biotech Experience

Scientific Discovery for the Classroom.

The Amgen Biotech Experience (ABE) program empowers high school science teachers to implement real-world biotechnology labs in their classrooms to help their students better understand science and how it influences their daily lives.

ABE provides teacher training, curriculum materials, research-grade equipment and supplies to participating high schools at no cost.



amgenbiotechexperience.com

- **\$74 million commitment**
- **Over 4,800 alumni** with 90%* pursuing science-based advanced degrees or careers
- Summer undergraduate research program
- 24 world-class institutions

**90% of alumni that have maintained contact*





The World's Science Classroom.

Harvard University's LabXchange is a free online platform for science education serving secondary, undergraduate, and graduate-level learners and educators as well as life-long learners and researchers.

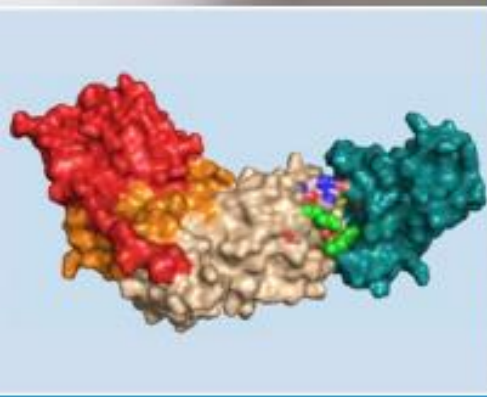
The goal is to make science education accessible to anyone, anywhere, through top-quality learning resources, virtual lab simulations and social features centered on learning.



- **\$9M+ commitment**
- **3 million monthly active learners on Biology course work**
- The Amgen Foundation is the exclusive sponsor of Khan Academy's biology resources



Learn more about the Amgen Foundation in the Healthy Society section of Amgen's latest ESG report.



2021
ENVIRONMENTAL,
SOCIAL &
GOVERNANCE REPORT



Thank You

amgenfoundation.org



Twitter @AmgenFoundation



LinkedIn Amgen Foundation, Inc.