

PHS Summer 2023 Science Bridge Programs



I. Biology I

Designed for rising 9th graders, this **INTRODUCTORY** program will expose learners to CORE IDEAS of LIFE SCIENCE related to ecology. Science and engineering practices common in first year biology will be explored.



II. Chemistry I

Designed for rising 10th graders, this **INTRODUCTORY** program will expose learners to CORE IDEAS of PHYSICAL SCIENCE related to matter. Science and engineering practices common in first year chemistry will be explored.



III. Physics I

Designed for rising 10th or 11th graders, this **INTRODUCTORY** program will expose learners to CORE IDEAS of PHYSICAL SCIENCE related to motion. Science and engineering practices common in first year physics will be explored.



IV. Research/ Independent Study

This **ADVANCED** learning opportunity is designed for highly independent students who need support for self-study and inquiry projects designed to communicate science to the public. A learning portfolio must be submitted as evidence of program completion.



*Scholarships available.

FOUR distinct Bridge Program Details:

Low cost* program open to all students pre-enrolled in specific courses at PHS for 2023 - 2024. Thematic learning with field trips and daily challenges.

Register [online](#) by May 31st.

Introductory program dates: June 26 - July 7.

Advanced program: flexible dates

Preview Learning. Focus Forward.