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# GEMS

## GAINS IN THE EDUCATION OF MATHEMATICS AND SCIENCE

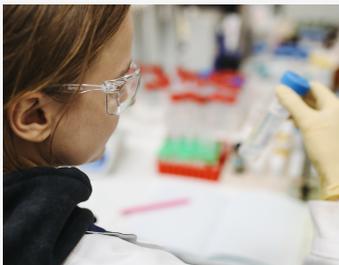
### WHY GEMS?

Seventy percent of GEMS students indicate greater interest in earning a STEM degree after completing a week of GEMS. Seventy-one percent of students report learning how to work creatively with others and how to turn their creative ideas into something tangible.

GEMS face-to-face participants receive a stipend after successfully completing their GEMS internship.

### CLASSES?

All classes are offered in a hybrid format (combination of face-to-face and virtual unless otherwise noted). Masks must be worn while on Hood College campus and participants need to have the ability to travel to and from Hood College, located in Frederick, MD.



APPLICATIONS OPEN TILL APRIL 1, 2021

CURRENT GRADES 4 THROUGH 12

FREE TO ATTEND

SPONSERED BY : THE US ARMY MEDICAL RESEARCH AND DEVELOPMENT COMMAND ALONG WITH ARMY EDUCATIONAL OUTREACH PROGRAMS

Vist <https://www.usaeop.com/program/frederick/> to learn more and apply!