



## Neuroscience GEMS (5th-6th graders)

Students explore the five senses (hearing, sight, taste, smell, and touch) to help them learn more about the brain and neurological process.

- July 7-11, 8:30-3:30
- July 14-18, 8:30-3:30
- July 21-25, 8:30-3:30
- July 28-August 1, 8:30-3:30

## Biochemistry GEMS (7th-8th graders)

Students conduct science and math experiments focused primarily on chemistry, biology, and biochemistry.

- June 2-6, 8:30-3:30
- June 9-13, 8:30-3:30
- June 16-20, 8:30-3:30

## Assistant Near-Peer Mentor GEMS (11th-12th graders)

Assistant near-peer mentors serve as role models for GEMS participants, prepare materials for implementing STEM experiments, and gain hands-on experience to become a future near-peer mentor.

- May 21-August 1, 8:00-5:00

## Near-Peer Mentor GEMS (College-age)

Near-peer mentors serve as role models for, teach hands-on STEM experiments to, and discuss STEM career pathways with GEMS participants.

- May 21-August 1, 8:00-5:00

Applications are due no later than April 15, 2014.

USAARL GEMS Program Coordinator  
334-255-6067

<http://www.usaarl.army.mil/usaarl/pages/gemsprog.htm>