

## GAINS IN THE EDUCATION OF MATH AND SCIENCE (GEMS) IS LOOKING FOR A RESOURCE TEACHER FOR SUMMER 2023

Spend the week leading a STEM camp for 7th and 8th grade students where they will explore weather, climate and the environment through a series of experiments and projects. The camp is FREE for students. Resource Teachers receive a stipend.

### YOU WILL LEAD STUDENTS AS THEY:

- Build an automated weather station [AWS]
- Create energy through wind and solar power
- Study microbial fuel cells
- Learn about water quality
- Participate in an underground treasure hunt using ground-penetrating radar [GPR]

### YOU CAN INSPIRE THE NEXT GENERATION OF STEM LEADERS THROUGH GEMS!

Cold Regions Research and  
Engineering Laboratory [CRREL]  
Hanover, NH  
**June 26 - 30, 2023**  
08:30 am - 4:30 pm (EST)



### QUESTIONS?

Contact the CRREL GEMS Coordinator  
[Charlene.M.Brown@usace.army.mil](mailto:Charlene.M.Brown@usace.army.mil)  
603-646-4137

### APPLICATION DEADLINE: April 30, 2023

Resource Teachers receive a stipend. For more information or to register, visit the website:

<https://web.cvent.com/event/dc7b911f-f4b4-4f1ebbf4-502824f1c744/summary>