



RESEARCH EXPERIENCE FOR TEACHERS

June 2027 –Spring 2029

The Materials Research Laboratory (MRL) at the University of California, Santa Barbara, will sponsor a *two-year program* in laboratory research* and classroom inquiry starting in June 2027. *No prior scientific research experience is necessary.

Program Timeline

Teachers will be required to attend two summer sessions and one meeting per quarter during two academic school years, concluding with a presentation to be held in Spring 2029.

Total stipend, distributed throughout the program, to equal \$10,000.

First Year

Summer 2027 – Mid June to end of July

Teachers will spend **six weeks** at UCSB working in a lab research group.

To learn more about the research go to the MRL Web Site (<http://www.mrl.ucsb.edu/RET>)

Fall 2027 – Spring 2028 - Academic year meetings

Throughout the first academic year, the group of teachers will meet once a quarter with project coordinators, scientists and education specialists to explore ways to incorporate scientific research methods into the K12 science curriculum.

Second Year:

Summer 2028 – (Dates TBA)

Flex scheduling and remote work is acceptable, teachers will return for **four weeks** to work in collaboration with other science educators and staff, to develop interactive curricular materials for their classrooms. Past curriculum projects are available for viewing on <http://www.mrl.ucsb.edu/education/ret-search>

Fall 2028 – Spring 2029

During the second academic year, the groups will meet approximately once a quarter to refine their curricular materials for the annual workshop.

For further explanation or questions contact:

Frank Kinnaman at frank_kinnaman@ucsb.edu

On line application:

<https://www.mrl.ucsb.edu/ret>

Materials Research Laboratory

UC Santa Barbara, Santa Barbara, CA 93106