Stanford’s Summer Research Program for Teachers (SRPT) has arranged 279 paid summer Fellowships for 177 San Francisco Bay Area science teachers since 2005, making it one of the oldest and largest university-based Research Experience for Teachers (RET) programs in the country. Teachers spend 8 weeks full-time contributing to a research project for their host lab and developing new curriculum and materials to take back to their students.

**TOP DEPARTMENTS HOSTING TEACHERS**

- Mechanical Engineering — 36
- Medicine — 35
- Chemical Engineering — 33
- Chemistry — 23
- Civil & Environmental Engineering — 28
- Biological Sciences/Biology — 16

**TEACHER DEMOGRAPHICS**

- Under-Represented Minority — 15%
- Female — 54%
- Teach in High Need Schools — 40%
- From 142 schools in 51 districts
- Retention Rate in Classroom — 84%*

*represents 2.4% annual attrition rate

SRPT has awarded $2.4 million in stipends.

SRPT teachers have reached over 160,000 students.

231 Stanford graduate students & post-docs have spent about 19,000 hours mentoring teachers.

Top Funders/Sponsors
- National Science Foundation
- National Institutes of Health
- Howard Hughes Medical Institute
- San Mateo County
- U.S. Department of Energy
- Gordon & Betty Moore Foundation

In partnership with

Stanford University | Office of Science Outreach
252 fellowships awarded
Teachers from 127 schools in 45 districts
80,640 hours of unique PD
250 new STEM lessons/labs taught

100 host labs/PIs
199 grad student/post-doc mentors
17,500 hours of 1–to-1 mentoring
$2.1M in stipends awarded

140,000 students impacted (45% in under-resourced schools)
Annual teacher retention in classroom = 98%

180,640 hours of unique PD
250 new STEM lessons/labs taught

100 host labs/PIs
199 grad student/post-doc mentors
17,500 hours of 1–to-1 mentoring
$2.1M in stipends awarded

140,000 students impacted (45% in under-resourced schools)
Annual teacher retention in classroom = 98%