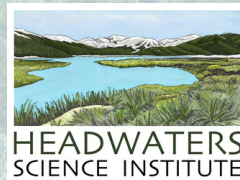


# HEADWATERS SCIENCE INSTITUTE **MAKING THE PROCESS OF SCIENCE COME ALIVE**

Hands-on science  
for K-12 students



- NGSS-aligned programs
- Inquiry-based, student-driven
- Mentors from Stanford, UC Berkeley, National Science Foundation, NOAA, other top institutions
- Based in California, programs available nationwide



# OUR PROGRAMS

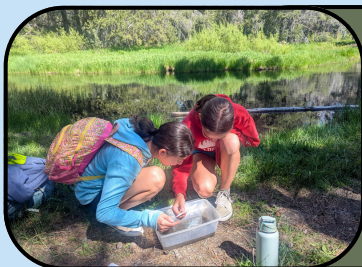


## SCHOOL PROGRAMS

- Inquiry-based approach to learning and scientific method
- Student-driven research led by scientist mentors
- Single class to full-week programs

## SUMMER SCIENCE CAMPS

- Day camps for kids ages 5-13
- Overnight camp for girls grades 7-12
- Experience hands-on science while exploring the Truckee-Tahoe area



## RESEARCH EXPERIENCE

- Design and conduct an original research project
- Mentored by professional scientists
- Submit a paper for publication

*"This program is so unique because it allows us to carry out our own experiments like actual scientists"*

*-Sac Waldorf Student*

## FOSTERING CURIOSITY THROUGH SCIENCE

**97%**

reported increased confidence applying the scientific method

**96%**

reported being more curious to learn new things