



National Aeronautics and  
Space Administration

A vibrant space-themed background featuring a large, glowing yellow sun in the center. To the left, the Earth is partially visible at the bottom. Various other celestial bodies are scattered throughout, including Jupiter, Saturn with its rings, and several smaller planets and moons. A bright orange comet streaks across the scene. The background is a deep blue and black, filled with numerous stars.

# SCIENCE MISSION DIRECTORATE

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# GLOBE Mission EARTH



GME – West engages 4<sup>th</sup> graders in GLOBE pedosphere protocols as they learn about geographic regions of California. Practiced collaboration and analytical skills are evident as they learn about rock formations/fossils and how landscapes change over time due to weathering (NGSS 4-ESS1-1 and 4-ESS2-1.)

Skyridge Elementary, Auburn, CA Students DOING Science

CA GLOBE Students Reached 2016-2017 = 590 Grades 9-12 (5 schools)

CA & NM GLOBE Students Projected 2017-2018 = 1,025 Grades 4-12 (11 schools)



<https://www.facebook.com/globemissionearth/>

