



Attention:

Los Angeles, Inglewood, Compton, & LA Area Teachers.

BOOST YOUR TEACHER POWER!
LEARN AND HAVE FUN!

Summer camp that boosts science literacy achievement for middle school students and trains teachers in unique experiential STEM education methodology. TEWS-Space Race is based on The Earth We Share™ (TEWS) international science camp programs developed by Dr. Mae Jemison that have been held across the US and internationally since 1994. TEWS-Space Race is winner of a NASA-Summer of Innovation award. The camps use aviation, aerospace and space concepts while building critical thinking and problem solving skills. Students work in teams with teachers as their guides to solve problems like “Design an exercise program to keep teenagers healthy on Mars” or “Should we try to develop a weather machine?” or Design an energy system to power our trip to Io.”

- ◆ Weeklong Student Summer Camps beginning June 16 thru August 1, 2014 (7:45 AM-3:30 PM)
- ◆ Two-day Teacher Training in TEWS Discovery Method starts June 11, 2014 (Wed/Thurs), 8AM-3PM) followed by practice teaching using method with students the next week.
- ◆ \$700 Stipend (Completion of all requirements).
- ◆ Certification of Participation
- ◆ Eligibility for additional NASA based STEM professional development courses.
- ◆ Opportunity to become part of TEWS-Space Race Teacher Trainer Cadre.
- ◆ Final day of camp—Fridays—are spent with students (teachers) presenting their solutions to the technical exploration problems they solved over the week and getting hands-on experience-with Magic of Flight and Aerospace!
- ◆ Applications will be accepted online or via fax until June 30, 2014. Early applications receive priority.
- ◆ 150 teachers from the Los Angeles area will be selected for participation. Certified middle school teachers will receive priority.



CONTACT:

TEWS-SPACERACE.ORG

info@tews-spacerace.org

713.528.9000

713.528.9003 (Fax)

The Earth We Share™-Space Race is taking science to a whole level—outer space!

From exploring the Earth from space, our solar system or far away galaxies, TEWS-Space Race™ wants you to help solve problems and discover how technologies and science that take us to the stars can be used to improve quality of life here on our home planet.

Join Dr. Mae Jemison-former astronaut, doctor, engineer, and educator; NASA scientists, engineers, educators; and others from the world of space exploration and aviation...



TEWS-Space Race is powered by the **Dorothy Jemison Foundation for Excellence** in partnership with the **NASA** Summer of Innovation p and the **Los Angeles Unified School District**.

