

STEM-Up™ Elementary School Teacher Summer In-Service Los Angeles, CA

The STEM-Up™ Initiative in partnership with the California State University of Los Angeles' (CSULA) College of Engineering, Computer Science and Technology (ECST) hosted its first Elementary School Teachers' Summer In-Service on Saturday, August 6, 2011. Educators from nine different elementary schools from the Boyle Heights area participated in this in-service which focused on providing invaluable tools and strategies to assist teachers with techniques that would allow them to infuse Science, Technology, Engineering and Mathematics to their curriculum.



Throughout the day, educators participated in numerous activities that were facilitated by Dr. Mauricio Castillo of the ECST Department of Technology and the Great Minds in STEM Team. Teachers were able to build their own Rocket and design their own windmill. These projects gave the teachers an opportunity to experience exciting and simple to re-create hands-on learning activities that they can use as inquiry based learning tools to explain math and science concepts to their students.

Great Minds in STEM™ would like to thank the teachers who participated in this year's STEM-Up™ Elementary School Teacher Summer In-Service for making it a successful event. We look forward to continuing to build on this partnership with these incredible educators to inspire and motivate the young minds of tomorrow towards pursuing an education and career in Science, Technology, Engineering and Math!

