

Teacher(s) Leading Innovation	Amount Requested	Project Title	School	Description
Joanne Michael	\$6,000	Going to space	Meadows	Meadows students will create a series of experiments to attach to a weather balloon (along with Go-Pro cameras), and launch in the South Bay. They will learn about the curvature of the earth, gravity and more.
Kate Martin and Jon Reichardt	\$1,962	Installation Art-projectors	Mira Costa	Projectors will be used to teach different approaches to creating digital art installations.
Tanya Sanchez and Julia Reyes	\$2,000	Environmental Ed	MBMS	Field trip to waste water facility and Long Beach Aquarium to study watersheds and coastal pollution; culminating in a community based project developed by the students.
Stacey Cooke	\$4,338	Robotics Club	MBMS	Vex Competition field and 2 lap tops to expand robotics programs and to teach programming.
Maggie Mabery, James Locke, Rachel Thomas and Kristina Atia	\$6,000	Professional Learning C	MBMS	Training for Professional Learning Communities for continual improvement in teaching and learning. The sixth grade English and Science teams will pilot PLC program. The goal of the PLC is to help students develop a deeper understanding of the subject matter they are learning.
Trevor Oystrick and Jon Lewis	\$6,000	Solar Power Boat	Mira Costa	Students will construct a solar power, one person boat, that will be entered into a speed and endurance competition.
Jennifer Mireles	\$650	Art Document Camera	MBMS	To combine technology with traditional visual art skills.
Wendy Zopel, Linda Saker, Emily Allen, Rosalyn Cusick, Sandra Ottoway and Sara Morales	\$1,115	Friendology Girl Power	Meadows and Pennekamp	Program designed to inspire girls, grades 1-6, to feel empowered and to develop a strong sense of self.
Farah Kamal	\$1,200	Coding with Binky Tapes	MBMS	To teach coding and the programing language via Python.
Gretchen Renshaw	\$2,250	Coding to control Dash	Grandview	To teach coding.