

## The Science and Technology Fund in Need

The aim of the science, math, and technology curriculum at OLM is to provide the foundation for future learning in each area of study. This objective is achieved in a number of ways, and many of these are subsidized by the funds raised by the PTG. Science kits reinforce concepts presented in the classroom and provide an experiential and experimental aspect to the child's learning. Field trips allow for the in-depth study of material presented in the classroom. Robotics promotes the synthesis of scientific, mathematic and engineering principles while fostering creativity within the child. And the continued advancement of technology in the school and classroom ensure our children have access to the tools they need for future academic success. The money donated to this fund will directly benefit the continued advancement of the science and technology curriculum at OLM.



*"In the 21st century, scientific and technological innovations have become increasingly important as we face the benefits and challenges of both globalization and a knowledge-based economy. To succeed in this new information-based and highly technological society, all students need to develop their capabilities in STEM (science, technology, engineering, and mathematics) to levels much beyond what was considered acceptable in the past. A particular need exists for an increased emphasis on technology and engineering at all levels in our Nation's education system." (National Science Foundation Report, 2007)*