

# 40<sup>th</sup> ANNUAL RIVERSIDE SCIENCE DAY

Mark your calendars for Riverside's 40th Annual Science Day celebration!

## *What is Science Day?*

This event, organized entirely by parents, is a beloved tradition in which volunteers give presentations about their favorite science or technology. Really a series of special days at Riverside, it starts with an all school assembly.

This year, Riverside Dad, Dr. Christopher G. Tully, Professor of Physics at Princeton University, will be presenting "Fun with Physics", on **Monday, May 21<sup>st</sup> at 9am**. Exciting feats of physics will make your hair stand on end, as Dr. Tully demonstrates the phenomenon of quantum levitation and probes the world of electromagnetic forces. Take part in a rare opportunity to experience one of the few demonstrations of its kind in the world and glimpse into the unseen world of quantum mechanics and see how different the world can be when the laws of physics are unleashed. Members of the Undergraduate Women in Physics will assist in the demonstrations and give their perspective on being future scientists.

What has been traditionally considered "Science Day" will be held on **Tuesday, May 22<sup>nd</sup>**. On this day scientists, mathematicians, and professionals, both within and outside of the Riverside community, talk to our students about their areas of expertise, share an activity or demonstration and discuss what they do every day.

I went to Riverside! On **Wednesday, May 23<sup>rd</sup>**, Michael Lemonick, a science writer for Time Magazine and Scientific American, and a former Riversider, will talk about a career in scientific writing with students from Grades 3, 4, and 5.



## **Meet an Astronaut on Thursday, May 24<sup>th</sup> at 9am**

Princeton resident Astronaut Greg Olsen, the 3<sup>rd</sup> private citizen to orbit the Earth on the International Space Station, will share his adventure with Riverside students. What an out of this world experience for the 40<sup>th</sup> Anniversary of Science Day at Riverside!

Please note that the Monday and Thursday events are open to Riverside parents. If interested in attending, please RSVP to [president@rspto.org](mailto:president@rspto.org). For information regarding Science Day, please contact Science Day Co-Chairs, Celeste Nelson ([celesten@princeton.edu](mailto:celesten@princeton.edu)) or Chris Tully ([cgtully@princeton.edu](mailto:cgtully@princeton.edu)) or 40th Anniversary Science Day Chair Mel Grzymala at [mgrzymala@verizon.net](mailto:mgrzymala@verizon.net)