

RHS Weekly View

A TRADITION OF EXCELLENCE

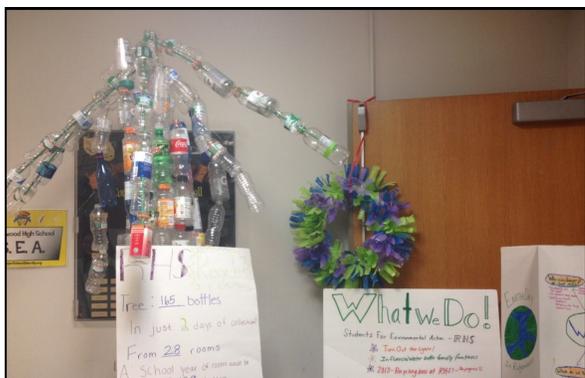
3/14/2014

Super Science Saturday

A joint project of the Ridgewood Board of Education and the Super Science Saturday Volunteer Committee, the annual event aims to promote the importance of science among all age groups.

Dr. Lillian Labowsky's Chemistry Honors class presented their student-built nano-based solar cells, which were used to power small electronic devices such as calculators and motors, and to ultimately split water to form hydrogen gas, the cleanest form of fuel.

Students from the Students for Environmental Action club created a water bottle tree to provide a visual to community members about how much waste water bottles create. Students collected all one hundred and sixty-five bottles in just two days from various classrooms.



Students for Environmental Action display their water bottle tree at Super Science Saturday on Saturday March 8.

FAST FACTS...

Projected enrollment for next year's freshmen class is 482 students. RHS' enrollment next year is predicted to be approximately 1,772 and growing.



Dr. Lillian Labowsky and her Chemistry Honors students pose with their projects.

Various new nanotechnologies were also exhibited. Students demonstrated how paper and T-shirts never get wet when treated with a hydrophobic chemical. To show how gold nanoparticles are used to diagnose diseases, the students presented a study of the effect of proteins on the color of gold nanoparticles.

Also on display was a solar-powered water splitter, models of Graphene and Buckyballs, and a new nanostructured paper, provided by the University of Maryland, with uniquely high transparency and dispersive properties that might be a useful coating for future solar cells.



Artists Bryan Clarendon, George Comatas, Allis Choi, Lindsay Kim, and Minha Lee in the Carol Art Gallery during the March Maroon and White Exhibition.

Upcoming

March 15:
Band Citrus Delivery;
7:00 am; Travell

March 17:
ST. PATRICK'S DAY

March 17
Region Jazz Auditions;
3:15 pm

March 17:
Board of Ed Meeting;
7:30 pm; Ed Center.

March 19:
Teacher Enrichment
STUDENT SLEEP-IN

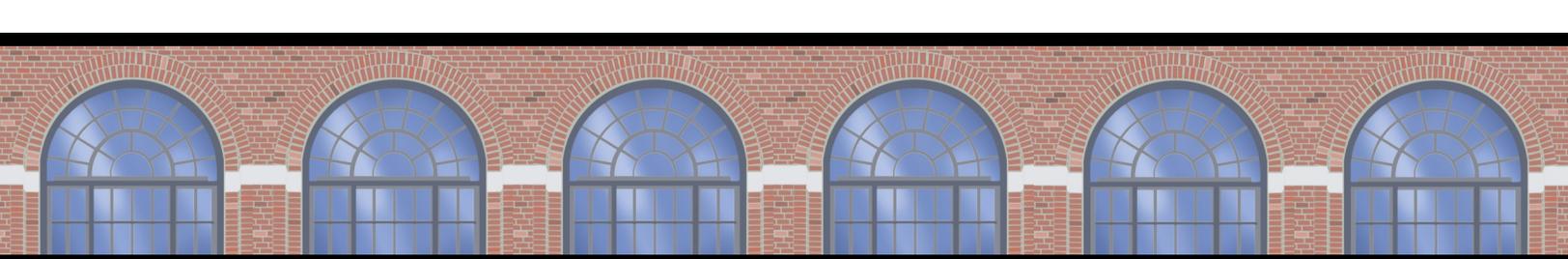
March 19:
College Night; 7:30 pm;
Campus Center

March 20:
New Players Musical;
7:00 pm; Little Theater

March 20:
New Players Musical;
8:00 pm; Little Theater

A NEW SAT TEST

In an article published on March 5, the New York Times examines the College Board's plans to revise the SATs to better align them with the everyday work and learning of high school students. The new exam will be introduced in 2016. Click [HERE](#) for the full article.



The Ridgewood High School Project Interact club donated two hundred dollars to Camp Lots of Fun, sponsored by the Youth Council for the Homeless.

Faculty Highlight: Karen Aromando



Karen Aromando has been teaching at Ridgewood High School for fifteen years as part of the English department. Before that she received her Bachelors of the Arts in English from Barnard College, Columbia University (NY), and her Masters of the Arts in teaching from the Teacher's College, Columbia University (NY).

One of Your Favorite Memories of Your Time at RHS:

The most powerful moments I have at RHS are when students develop emotional connections to the literature we read.

What Advice Would You Give Every Student:

Never miss out on an opportunity that might alter the way you see the world.

Something You Don't Know About Me:

I spent the summer of 2001 in Korea on a fellowship funded by the Korea Society of New York City.

New Players Company
presents

The Wiz

Ticket Ordering Available for Cast, Crew, and Staff ONLY from March 6th to March 11th.
General Public Ticket Sales Begin on March 11th, 2013!

Students/Staff/Senior Citizens: \$15.00

Adults: \$20.00

Thursday, March 20 th , 7pm	Staff	Stu	Sr. Cit	Adult	Total # of Tickets	Total \$
Friday, March 21 st , 8pm	Staff	Stu	Sr. Cit	Adult	Total # of Tickets	Total \$
Saturday, March 22 nd , 2pm	Staff	Stu	Sr. Cit	Adult	Total # of Tickets	Total \$
Saturday, March 22 nd , 8pm	Staff	Stu	Sr. Cit	Adult	Total # of Tickets	Total \$
Sunday, March 23 rd , 2pm	Staff	Stu	Sr. Cit	Adult	Total # of Tickets	Total \$

Total Enclosed: _____
(Please make all checks payable to RHS Association)

Name (what tickets will be held under) _____

Telephone # _____

E-mail: _____

Mail To: New Players Company at Ridgewood High School
627 E. Ridgewood Avenue
Ridgewood, NJ 07450

We recommend you keep a copy of this form.

Come see The Wiz, the New Player's annual spring musical production. [Tickets](#) are on sale right now.

RHS POLICY CORNER: Personal Appearance

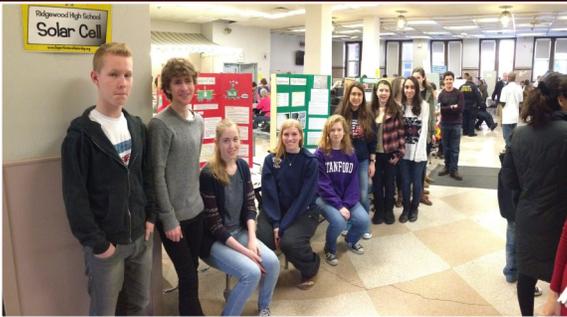
Students have the right to determine individual patterns of dress and grooming as they deem proper provided that such dress and grooming do not interfere with the health and safety of themselves or others and do not interfere with the educational process of the school. The building Principal or Principal's designee is authorized to establish reasonable rules concerning student dress and grooming.

Student attire determined to be obscene, indecent, offensive to any race, religion, ethnicity, gender, sexual orientation, depicting illegal items or activity; including guns, alcohol, drugs, drug paraphernalia, etc., shall not be permitted. Shoes or sandals must be worn at all times on school grounds unless exceptions are made by the building Principal for designated activities or in designated areas. Good judgment when selecting clothing for school is expected. Remember that weekend attire might not be appropriate for classes. Clothing, hairstyles, or other adornment may not interfere with the health and safety of any student and may not disrupt the educational process of the school. At the request of a staff member, items of clothing which are found offensive or questionable or which suggest a double meaning will be removed or replaced by students. Staff members may require students to remove hats during class.

A Window Into Super Science Saturday



Students demonstrate their project on magnetohydrodynamics, which is the study of liquids which conduct electricity.



Students pose together in the cafeteria during Super Science Saturday as they wait to demonstrate their projects to interested visitors.



Dr. Lillian Labowsky poses with two of her students as they show off their project of superhydrophobic tiles, which are tiles coated so as they cannot be made wet by liquid.

PSE&G Electrical Work

The Ridgewood Public Schools would like to remind you that as part of PSE&G's electric reliability improvements in Bergen County, they will be performing utility pole line work in the Village of Ridgewood for the remainder of the month through early April 2014.

Excluding inclement weather delays PSE&G anticipates working Mondays to Fridays from 9:00 am until 5:00 pm, as well as Saturdays and Sundays from 8:00 am until 5:00 pm on an as needed basis, in order to complete the work as quickly as possible.

This utility work may hinder traffic within the village, and should be a consideration to anyone traveling in Ridgewood, especially down E. Ridgewood Ave, which is scheduled for wire work to be performed on March 22 and 23.

PSE&G has promised to work closely with village officials and the police to minimize traffic problems. Questions about the project can be directed to PSE&G at 1-800-901-5035.



Students work diligently on their HSPA exams. The tests were given to Ridgewood High School Juniors on March 4 through March 6. The High School Proficiency Assessments help gauge a student's performance in New Jersey's public school system.



RIDGEWOOD HIGH SCHOOL

Website: <http://rhs.school.ridgewood.k12.nj.us/>

