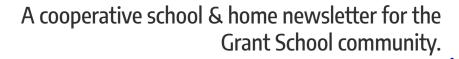


# **Bulldog News**

## @ Grant Elementary School

**February 24, 2023** 





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Visit our website at: <a href="https://grant.rpps.net/">https://grant.rpps.net/</a>



February's Theme:



#### FIFTH GRADE ELA NEWS: Ms. Fenton

Our fifth grade readers and writers have been working hard at becoming experts in the nonfiction genre. We began the unit by exploring the various text features that authors use to enhance their writing. We are also working on writing our own informational writing pieces, and soon we will begin writing our first biography! Please encourage your child to read daily and stay on top of their assignments.

#### **MATH NEWS: Mr. Morris**

The sixth grade math classes have just wrapped up the geometry unit where the students completed the most difficult section of the curriculum - Surface Area of Prisms and Pyramids. The students worked hard and completed several challenging equations that required the use of several formulas along with a series of many steps to successfully solve the surface areas of prisms and 2 types of pyramids. That's right!!!! Two types of Pyramids (Square and Triangle Base). The work required several pieces of scrap paper, drawings and sketches, calculator usage, and a lot of mental math. The students worked hard and failed to grasp the concepts early on when the material was first introduced but as the days went on, they began to develop an understanding that they can look at complex shapes and use various ways to solve the equations.

Edited by Steve Lenart



#### **Become a Member Today!**

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#### **SCIENCE NEWS: Mrs. Alberque**

Fifth grade students have just completed their research project on endangered species and are presenting them to the class. We've learned about ecosystems and the importance of each organism to maintain the balance of an ecosystem. The students applied that information to understand the devastating effects that the loss of an organism has on an ecosystem.

The students also researched conservation efforts to increase the populations of their endangered species. What type of energy does a flashlight use? This may seem like a simple question, but upon further investigation in a lab activity, the sixth grade students discovered that 4 types of energy are used to operate a flashlight. 1. The battery has chemical potential energy. 2. When it connects to the electrical contact, the chemical energy is converted to electrical energy. 3. This, in turn, turns on the lightbulb and there is light energy, which is also known as electromagnetic or radiant energy. 4. Finally, the light energy creates heat, or thermal energy. This proves The Law of Conservation of Energy that energy is neither created nor destroyed, it is converted from one form to another.

#### **SIXTH GRADE NEWS: Mrs. Gerard**

The sixth grade students have just completed an intensive study on the; who, what, where, when, and how, and why with regard to The Declaration of Independence! They have a really good understanding why the American Colonists were angered with King George III and Britain. For a formal assessment, they created a Google Slides presentation about this important document. In ELA, we started our next *genre* of study of *biographies*. With this genre study comes the Annual Wax Museum! Students chose the person to portray based on their own personal interests. They researched about their life, and what their important achievement is/was. They really stepped into their person, and I am proud of their work. Invitations were sent out to all the parents and administration to visit on February 28th.

### You're Invited to Grant School's Living Wax Museum!

Date: Feb. 28

When: 9:45 - 10:45 AM

1:20 - 2:20 PM

Place: Grant School Gym





RidgeField Park Education Association for a

#### GRANT SCHOOL BINGO NIGHT!!

Thursday 3/2/23 at Grant School 6:30 PM - 8:00

Event is free but registration is required. Please sign up for the Bingo Night Here:

https://rpeagrantbingonight23.cheddarup.com

Or Scan the QR Code





RP SEPAC MEETING

MARCH 2, 2023 6:30 PM

LOCATION: RPISHS MEDIA CENTER

WE ARE HOSTING TWO GUEST SPEAKERS!

IRIS COONEY AND LINDA WIESENECK

Mrs. Cooney is a Ridgefield Park community member and the Manager of the Community Health Education Department of Member Advocacy and Community Outreach Transformation within Horizon Blue Cross and Blue Shield of New Jersey.





Horizon NJ Health

Linda Wieseneck is the Director of the Bergen County Special Services Cape Resource Center, which serves as a hub to locate services and resources for those with developmental and other learning differences.



Our guests will provide us with valuable information and answer any questions we may have. We look forward to seeing everyone!