



HANOVER MIDDLE SCHOOL NEWSLETTER

**5TH
GRADE**

MARCH 2024

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Main Office

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Upcoming Events:

- **Friday, March 1**
Nighthawk Day-Wear Orange and Black!
- **Monday, March 4**
New Specials Rotation Starts!
- **Wednesday, March 13**
PTO Meeting-6:30PM
- **Wednesday, March 13**
Act 80-No School for Students
- **Friday, March 22**
End of 3rd Marking Period
- **Thursday, March 28**
No School
- **Friday, March 29**
No School



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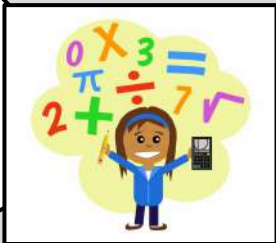
5th Grade

SUBJECT SPOTLIGHT:



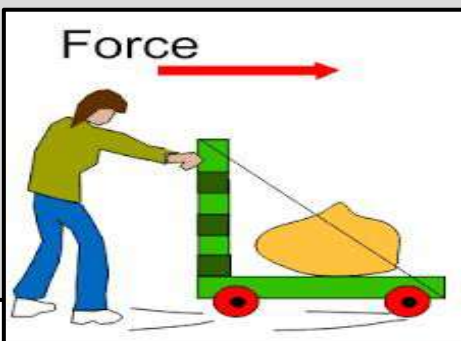
Mathematics:

Students will be working in units 9 and 10 of Reveal. In unit 9 students will begin working with fractions by first estimating sums and differences then moving into solving with unlike denominators. Students will also be able to add and subtract mixed numbers by the end of the unit. They will continue working with fractions in unit 10, now solving multiplication problems including multiplying whole numbers by fractions, fractions by fractions, and multiplying mixed numbers.



Science:

Science has us focusing on forces and nature this time of year. We are examining the concept of simple machines, but also continuing to understand ecosystems at work in nature, and the effects of organisms.



Social Studies:

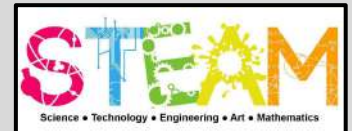
In Social Studies class, the students are concluding their intensive explorations of the Northeast. We've enjoyed learning about the geographic features, variety of resources, and rich history from this region of our country.



English Language Arts:

We are completing Unit 4 of Wonders and will be beginning our review of skills and strategies we have learned throughout the year. We will be learning how to read and understand drama, identify a theme of a text, effectively summarize what was read, and compare and contrast 2 or more characters or settings in a passage. We will also be working on identifying figurative language and how it contributes to the text. Please make sure your child is reading 20 minutes each night.

STEAM:



Students in 5th Grade STEAM

will begin by learning about the Engineering Design Process. Students will work together to complete a challenge. The focus will be on teamwork, brainstorming new ideas, and finding ways to improve their design. Students will use their knowledge of the design process to help fictional citizens in the City X Project. Students will invent a product to solve a citizen's problem. We'll finish the month learning new coding skills and exploring other STEAM topics.