

FOURTH GRADE NEWS & NOTES

December 2019

4th Grade W.O.W'S

(Word of the Week)

Gambol- run, jump, and play- Chosen by Gilbert

Rendezvous- meeting place- Chosen by Avery

Benevolent- well meaning and kind

Veteran-one who has served in the armed forces

Quiz your child on these words!

Home Link

12/4- Shifflette's class to Brattleboro Museum of Art

12/11-Concert 6pm

12/12- mini-concert last day session 1 after school programs

12/17-field trip to Matilda @ NEYT

12/20 - Altshuler's class to Brattleboro Museum of Art

12/20 - Fill the Bus! Feed the Thousands event

12/23-1/1 - No School

Ms Altshuler's Specials:

Monday: Library

Tuesday: French, Art

Wednesday: P.E. French, Band

Thursday: Music, STEAM

Friday: P.E, Chorus

Ms Shifflette's Specials:

Monday: P.E., Art

Tuesday: Music, STEAM

Wednesday: French, P.E. Band

Thursday: Library

Friday: French, Chorus

Band and Chorus Schedule

* Monday

Saxophone

* Wednesday

Percussion/ Full Band

* Thursday

Trombone/Flute

* Friday

Clarinet/Glockenspiel/

Trumpet

EXTRA! EXTRA! READ ALL ABOUT IT

LITERACY & SOCIAL STUDIES

4th graders are on the road to find about our national parks.

Using the text, *Letters Home from Yosemite*, students will be exploring the breathtaking beauty of this national park and how it compares to the Northeast region of the US and the other regions we have been learning about. Students will explore national parks in other regions as well. Using a variety of articles, we will focus on the important skill of identifying the main idea and details within a text. Students will practice organizing their learning into an essay to highlight their learning.

Spelling Corner

Vowel sound focus: au-ir-ur

Words like: "birthday", "curtail", "launch"  SPELLING

Lessons will include: sorts, ABC order, writing the words and using them in sentences



Partial Products		Area Model	
$\begin{array}{r} 324 \\ \times 6 \\ \hline 24 \\ 120 \\ \hline 1,800 \\ 1,944 \end{array}$	$300 + 20 + 4$ 6×4 6×20 6×300	$\begin{array}{r} \times 300 \quad 20 \quad 4 \\ 6 \quad \boxed{1,800} \quad \boxed{120} \quad \boxed{24} \\ \hline 1,800 + 120 + 24 = 1,944 \end{array}$	

4th grade mathematicians will be diving into multiplication and division over the next few weeks! In 4th grade we use the area model, partial products and partial quotient methods to teach multi-digit multiplication and long division. These method leads to a deeper understanding of place value and links organically to both multiplication and division.

Partial Quotients	
$\begin{array}{r} 6 \overline{) 962} \\ \underline{600} \\ 362 \\ \underline{120} \\ 242 \\ \underline{240} \\ 2 \end{array}$	$\times 100$ $\times 20$ $\times 40$ $160 R 2$

MATH

SPOTLIGHT ON LEARNING

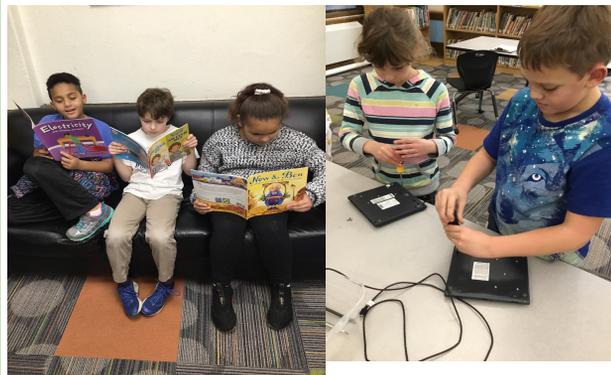
Social Curriculum

Jesse, our counseling intern, has been visiting the classes to engage students in important discussions around empathy and compassion. We have been talking about how it may feel to "walk in someone else's shoes".



Library/STEAM

Fourth graders have been learning about electricity and circuits in preparation for an exciting project! They will be designing and creating paper circuits. They will create a piece of art, and then create a circuit underneath to light up their image with little LED lights.



Check out our classroom pages on the school website! www.greenstreetschoolvt.com