Brantley Classroom News





Third Grade: News / Curriculum		Date: 1-17-14
Reading: "Saved in Ice"		Math: (Whole Class Instruction)
Focus Skills: words with Long u: ui, ue and commonly misspelled		Unit 6: Multiplication Fact Strategies: Use Known Facts
words, irregular comparison adjectives, adjectives and articles		6-1: Mulitplication: 3 as a factor
		6-2: Mulitplication: 4 as a factor
Spelling Unit: 19 (See Below)		6-3: Mulitplication:6 and 7 as factors
		6-4: Mulitplication: 8 as a factor
Vocabulary Lesson # 4-3(Review): agriculture, alternative,		6-5: Mulitplication: 11 an 12 as factors
conservation, crop, farmer, field, future, harvest, method,		6-6: Mulitplication: Multiplying with 3 factors
plow, sustain		6-7: Problem Solving: Multiple-Step Problems
Science	Social Studies:	Upcoming Events:
 Ice and Preservation 	• TFK	Jan. 20 th – MLK Holiday
 News Article 	 Iditarod 	Jan. 23 rd – Report cards come home
 Mammoth Mammals 		
 E-Studies 		

Hello Parents,

Well it was nice to have a full week...and now for a short week already next week! This week was really great, and we managed to accomplish several great mini projects!

We really welcomed Ms. Heslin (our WL cadet teacher). She read with everyone at least twice this week in groups, and enjoyed getting to know everyone. Everyone (including Ms. Heslin) left with new knowledge about the origins of the phrase "the real McCoy". Ms. Heslin wrapped up today with a slightly rowdy game of Apples to Apples during a morning break. I think she had fun, and it becoming more and more certain that she wants to pursue education in college next year!

You may have heard about Droodles. This is a reference to a syndicated cartoon by Roger Price. I have been using some of the tame and curious droodles for story prompts. I must say that some of the rather creative stories have been very interesting to read!

We started and have review nearly every day the idea and the identification of prime numbers. We began with the sieve of Eratosthenes working directly with divisibility rules. For those unfamiliar...we took a hundreds chart and eliminated all the numbers divisible by 2, 3, 5, 7, 9...This process left behind prime numbers. Our second step was to play with patterns and create the start of the Ulam Spiral. This was a fun number play with numbers starting in a spiral pattern written on graph paper and the students coloring the boxes with prime numbers. We reviewed a class favorite activity from last year with Pascal's triangle. This lead to coloring the multiples of 2 and beginning the fractal: Sierpinski's triangle. We also experimented with coloring the multiples of 3 and seeing another similar triangle pattern. Our last excursion in numbers brought us back to the prime numbers and the introduction of factor trees and prime factorization. This didn't start out looking too good, but ended with nearly every student enjoying the deconstruction of numbers and almost everyone was asking for more! We also managed to nearly complete topic 6: Multiplication-Use Know Facts.

Next week should be great! We will continue to review and explore new mathematical concepts, we will continue writing about imaginary and interesting topics, we will read read read, and we should be getting close to starting a new research project!!

Have a Great 3-Day Weekend and we will see you Tuesday!!

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Spelling List #19		
Spelling List	Pretest Monday FRIDAY TEST!!!	
1. happen	10. ladder	
2. pretty	11. puddle	
3. letter	12. middle	
4. little	13. hammer	
5. rabbit	14. lesson	
6. off	15. intelligent	
7. hurry	16. marshmallow	
8. million	17. pepperoni	
9. balloon	18. supposed	

Name: _	Date:
	NG Vocabulary Sentences # 5-2
	REVIEWNO Sententeces ©
	alter, form, freeze, liquid, melt, occur, solid, state, substance, temperature, thermometer, trap
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