

## Ms. LaCugna's Newsletter

## Week of February 19th:

(Please visit the Assessments Calendar tab on my class website as changes may occur)

Monday, 2/19:

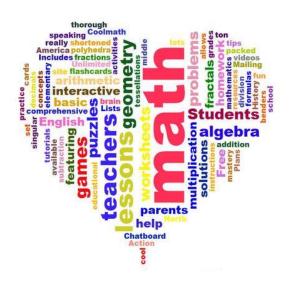
Algebra 1 (Exponent Rules Quiz)

Tuesday, 2/20:

Geometry (Chapter 7 & 8 Test)

Friday, 2/23: 7<sup>th</sup> Grade (Chapter 9 Test)

\*\*Have a wonderful February break and a very Happy Valentine's Day!\*\*



## This week in Algebra: The

Algebra 1 students began a new unit of exponent rules. The students learned how to apply exponent rules when multiplying and dividing with the same base. The students also discovered why a value with an exponent of 0 will always be 1 (except for 0), and the reason why a value with a negative exponent must be written in the denominator or numerator based on where it was previously located. The students then worked with their partners to complete a DESMOS activity where they matched different expressions applying their knowledge of the rules, explained the rules, and created their own expression to be simplified. The students will have a quiz on all of the exponent rules when we return from February Break. Great job Algebra 1, keep working hard!

## This week in 7th Grade Math:

The 7<sup>th</sup> grade students have been working hard to apply real world problems related to discounts, tip, tax, and methods of payment. Great job 7<sup>th</sup> grade, keep up the great work!

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