

DECEMBER NEWS

A NOTE FROM THE TEACHER:

Hello Families!

This month we are all in the holiday spirit! As 2021 comes to a close, we are appreciative of the experiences we have with our scholars every day. Please give special attention to the events that are coming this month so that we can end 2021 well!

EVENTS

Nov. 29 – Dec. 16: F&P Reading Assessment Window

Dec. 8th-9th: Math Benchmark

Dec. 15th-16th: Winter Showcase

Dec. 16th: Funtastic Thursday

Dec. 17th: No School: *Professional Day*

Dec. 20th – January 3rd: No School: *Winter Break*

Tuesday, January 4th: *Return to School*

REMINDERS

As we gear up for another Math Benchmark, please support us by:

- 1) Encouraging your scholar and affirming that they are capable of being successful.
- 2) Ensuring they have a filling breakfast OR make it in time to have breakfast in school.
- 3) Ensuring they've had a good night's rest and are on time/present for the benchmark!

LEARNING FOCUS

In Reading:

- Connecting the ideas across a text and uncover how they develop the main idea.
- Learning strategies that will help scholars become independent at their current reading level.

In Math:

- Exploring parts of a whole.
- Comparing fractions
- How to determine equivalent fractions
- How to add and subtract fractions.



MATHEMATICS

In December, scholars will learn all about fractions! Scholars will investigate how to find equivalent fractions through multiplication and division. Scholars will master adding and subtracting fractional parts! Scholars will use bar models, number lines, and calculations in order to work with fractions.

A Note from the PLA:

The PLA will meet virtually on December 9th at 6PM

We look forward to having you join us.

Math Resources

What is a Fraction?

Part of a whole

A number that expresses equal parts of a whole object or set of objects.

$\frac{2}{3}$ $\frac{1}{2}$ $\frac{3}{4}$ $\frac{4}{7}$

part
whole

Parts of a fraction:

$\frac{1}{2}$ ← **numerator** = how many fraction pieces you have

← **denominator** = how many fraction pieces your whole is broken into

fraction bar
*represents division

KEY WORDS: halves, thirds, fourths, fifths, sixths, sevenths, eighths, etc.

Different Ways to Represent a Fraction

Part of a Group $\frac{1}{4}$ **Number Line** $\frac{1}{4}$ **Fraction Bar** $\frac{1}{4}$ **Fraction Circle** $\frac{1}{4}$

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Free Websites & Apps for Learning

Apps in the App store for FREE:

- Times Table
- MathCards
- Math Fight
- Reading Comprehension Prep

Websites:

- ABCYA.com
- TurtleDiary.com
- Adaptedmind.com

Fourth Grade Classes

Ms. Akerele-Atti & Ms. Uddin



4A

Ms. Beckmeyer & Ms. Donaghy



4B

Mrs. Brown

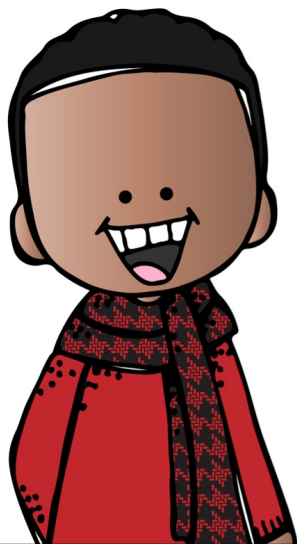


4C

Ms. Carmona



4D



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MATEMÁTICAS

¡En diciembre, los estudiantes aprenderán todo sobre las fracciones! Ellos investigarán cómo encontrar fracciones equivalentes a través de la multiplicación y la división. ¡También dominarán la suma y resta de partes fraccionarias! Los estudiantes utilizarán modelos de barras, líneas numéricas y cálculos para trabajar con fracciones.

Una nota del PLA:

El PLA se reunirá virtualmente el 9 de diciembre a las 6PM

Esperamos que se una a nosotros.

Recursos matemáticos

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Fraction Circle: $\frac{1}{4}$

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Paginas de web y aplicaciones gratuitas para el aprendizaje

Aplicaciones GRATIS en la tienda de aplicaciones:

- Times Table
- MathCards
- Math Fight
- Reading Comprehension Prep

Paginas de Internet:

- ABCYA.com
- TurtleDiary.com
- Adaptedmind.com

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