

March News for 4th Grade

<u>Language Arts - Module 7: Tricksters and Tall Tales</u>

Over the next three weeks, our class will build their knowledge about traditional stories, with a focus on story genres, such as tall tales, trickster tales, and legends. We will read texts and view videos about what lessons you can learn from characters in traditional tales. Children will also write a trickster tale for an imaginary class story-hour podcast.

Math - Unit 5 & Unit 6

Students will be finishing up our work in unit 5: Multiplicative Comparisons: 18 lessons where students interpret, represent, and solve multiplicative comparison problems using an understanding of the relationship between multiplication and division. They use this thinking to convert units of measure within a given system from larger to smaller units. In unit 6: Multiplying and Dividing multi-digit numbers: students will have 25 lessons where they will multiply and divide multi-digit whole numbers using partial products and partial quotients strategies, and apply this understanding to solve multi-step problems using the four operations.

Science - Waves

Students in this unit are progressing from the idea of sound and vibrations(1st grade) to that Waves are regular patterns of motion. Looking at water to first understand that waves move up and down and can differ in Amplitude and Wavelength. Students are using models and the lens of patterns to understand this concept. Students better understand that information transmitted over long distances and be converted (digitized to voice). This standard allows for students to compare solutions to a problem by constructing an explanation.

Social Studies: Growth of Colorado

This unit is a study in the ways that Colorado developed as a state. Through the study of industry growth in Colorado, students examine how positive and negative economic incentives led to the expansion of factories, farming, ranching, transportation, nuclear, computer, and the ski industry. Students analyze how geographic factors contribute to the creation of settlements and have adapted to and modified the local physical environment as industry develops. They study and use geographic tools to study Colorado regions. The standards addressed in this unit are economics, history and geography.

Calendar Events for March

- **3/1-** Report Cards sent home
- **3/4-** PTA Meeting 5:30pm
- **3/7-** Fun Run
- **3/8-** DI Assembly- grades 3-5 1:40pm
- 3/12-School Store
- 3/14 4th Grade Field Trip: The Fort (Sinco & Van Meter)
- 3/15- 4th Grade Field Trip: The Fort (McGuire)
- **3/18-3/22 Spring Break**
- 3/25- Teacher Workday No School
- 4/1- 4th Grade Field Trip: History Colorado Museum