

# 4th Grade Family Newsletter

**Mission:** Elk Meadows Falcons are growing to be resilient, lifelong learners. Golden Gate: I will make someone's day! Date: February 6, 2023

#### **Grade-Level Events**

- Valentine's parties will be on Tuesday, February 14th at 2:00 PM.
- We had a great field trip to the Clark Planetarium a few weeks ago. Thank you to all the chaperones who made that field trip a success! Upcoming field trip dates are: the Natural History Museum of Utah and Red Butte Gardens on Wednesday, April 12 and the Utah Capitol and Pioneer Museum on Wednesday, May 17. District fingerprinting is mandatory to chaperone field trips, and doesn't expire until your youngest child graduates high school!

#### <u>Math</u> Focus: Students will be able to explore metric and customary units of measurement.

## **Example**:

$K_{\text{ing}}$	$H_{enry}$	$D_{ied}$	Unusually	$D_{rinking}$	$C_{hocolate}$	Milk
Kilo	Hecto	Deca	* Unit *	Deci	Centi	Milli
10 x 10 x 19 x LARGER than a unit 1 kilo =	10 x 10 x LARGER than a unit 1 hecto =	10 x LARGER than a unit 1 deca =	Meter (length) Liter (liquid volume) Gram	10 x SMALLER than a unit 10 deci =	10 x 10 x SMALLER than a unit	10 x 10 x 10 x 10 SMALLER than a unit
1,000 units	1 necto = 100 units	10 units	(mass/weight) 1 unit	10 deci =	100 centi = 1 unit	1,000 mill = 1 unit
km = kilometer kL = kiloliter kg = kilogram	hm = hectometer hL = hectoliter hg = hectogram	dam = decameter daL = decaliter dag = decagram	m = meter L = liter g = gram	dm = decimeter dL = deciliter dg = decigram	cm = centimeter cL = centiliter cg = centigram	mm = millimete mL = milliliter mg = milligram
Example: 5 kilo	50 hecto	500 deca	5,000 units	50,000 deci	500,000 centi	5,000,000 mil

## Language Arts

**Focus:** I can write informative texts to examine a topic and convey ideas and information clearly.

#### Example:

We are learning to write in the 5 different nonfiction text structures. So far we have written essays on:

- Anoles vs. Geckos [Compare & Contrast]
- Animals [Descriptive]
- Hurricanes [Cause & Effect]

Scan the QR for a video about the 5 different types of nonfiction text.

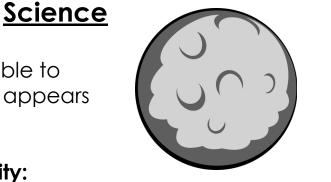


SCAN ME

## **Social Studies**

Focus: Students will be able to explain how archeology informs us about the past.

Focus: Students will be able to describe how the moon appears to change over time.



#### Home Connection Activity:

1. Go out at night and look for the Moon. 2. Record observations in your Science Notebook. Can you see the Moon that night? Where is it in the night sky? What does it look like? 3. On your calendar, draw what the Moon looks like that night. 4. Repeat at the same time each night for a month or more. 5. Look for patterns in how the Moon appears to change over time. How would you describe that pattern to your family? 6. Can you predict what the Moon will look like tomorrow night? Next week? Next month?

#### **Example:**

Investigate artifacts, ruins, and excavations to learn more about Utah's history. What will future humans think about you because of the artifacts that you are leaving behind?



#### Family Connection/Additional Information

- Friday, February 10th is a district Health and Wellness day. Students will not attend school on this day.
  - Scan the QR code for Health & Wellness activities for students and parents to use that day!
- Monday, February 20th Presidents Day No School
- Wear your falcon shirt on Fridays to show school spirit and to get a falcon ticket!
- Please remember to initial reading minutes in your child's planner daily. Thank you!

