## **Ganado Primary School**

Ms. Silversmith, 2<sup>nd</sup> Grade

Lessons for the Week of March 30-April 3

MATH: Comparing Measurements	
March 30, 2020	This week in Math we will focus
	on measurements. Please read
*Students take notes	and understand the slides and
from slides	take notes.
March 30, 2020	Find three objects in your house that measure to:
OBJECTS	One Inch:
THAT	One Foot:
	One Yard: One Centimeter:
MEASURE	One Meter:
	**WRITE IT DOWN ON A SHEET OF
	PAPER NEATLY.
March 31, 2020	In this assignment your will measure uncooked spaghetti. You will need paper, pencil, ruler,
	tape, and uncooked spaghetti. In this activity
MEASURE	you finding out which piece is longer than the
NAV	other, but also finding out how much longer it is than the other.
IVIT	
SPAGHETTI	1. You will need 5 long pieces of spaghetti.
	Break each one into two different sizes. When you are done you should have 10 pieces of

spaghetti. Please ask your parents for help with this.

- 2. Then you will measure two pieces at a time with your ruler. Put the rest to the side.
- 3. Tape the two pieces on the sheet of paper (one on top of the other). Measure each spaghetti and write the measurement beside it.
- 4. Then write this sentence under the spaghetti.

The top spaghetti is \_\_\_\_\_ longer/shorter than the bottom spaghetti.

(You will choose longer or shorter depending on the top spaghetti)

- 5. Subtract your two measurements and that answer goes in the blank.
- 6. You will do this for the remaining of the spaghetti for a total of 5 problems. Have fun.

In this assignment your will collect 10 utensils from the kitchen. You will need paper, pencil, ruler, and kitchen utensils. In this activity you finding out which piece is longer than the other, but also finding out how much longer it is than the other.

1. You will need 10 kitchen utensils of your choice. Please ask your parents for help in collecting the items from the kitchen.

#### April 1, 2020

## KITCHEN UTENSILS

	2. Then you will measure two kitchen utensils at a time with your ruler. Put the rest to the side. Write the utensils that you are measuring on the paper.
	3. Measure each utensil and write the measurement beside it.
	4. Then write this sentence.
	The is longer/shorter than the
	(You will choose longer or shorter depending what utensil you wrote first.)
4	5. Subtract your two measurements and that answer goes in the blank.
	6. You will do this for the rest of the utensils for a total of 5 problems. Have fun.
April 2, 2020	1. In this assignment you will measure your family members.
COMPARING 2	2. Label each family member and write their measurements down in inches and/or feet.
HEIGHTS	3. Then you will choose two family members and compare their heights. This is where you subtract their heights.
	4. Write the sentence:  My mom is (in/ft) (taller/shorter) than my sister.
	*In the blank line you will write the number from which you subtracted from

their heights. Then choose the measurement your measured them in.  Based on your results you will choose taller or shorter.
5. Complete as many ways as you can compare your family's (everyone who lives in your house) heights. Don't forget to include yourself too. Examples: mom/dad, mom/brother, sister/brother, dad/brother, etc. A lot of ways to compare heights.
Write a reflection on this weeks' assignments on MEASUREMENT. Tell me what you learned. Which measurement do you like? Was one harder than the other? Did you measure other objects outside of the house?

## **Ganado Primary School**

## Ms. Silversmith, 2<sup>nd</sup> Grade

## Lessons for the Week of April 6-April 10

MATH: Graphs	
April 6, 2020	This week in Math we will focus on graphs. Please read and
*Students take notes from slides	understand the slides and take notes.
April 6, 2020	You will need your notes for today's activity. Please create three tally charts on different topics on a sheet. Ask your
TALLY CHART	family members what their favorite is and complete the chart.
April 7, 2020 M&Ms	You will need your slides and notes to start this activity. First, create a bar graph. Next, sort your m&m's. Then, complete the tally chart. Color in the
BAR GRAPHS	m&m's at the bottom to match your m&m's. Then, color in the graph to match your data.
±	Next, answer the questions about the graph. Write the questions below your graph.  1. Which color did you have the most of?  2. How many total greens and blues did you have?  3. What is the difference between the color you have the most of and the color you have the least of?  4. Explain why the color you have the most of has the longest bar on your graph.

	Write and solve a word problem using the information in your graph.  Last, enjoy your m&m's!
April 8, 2020  PICTOGRAPHS	Use your notes to get the pictograph completed. First, create a tally chart on a clean sheet with your topics. Make sure its different from other topics you've already done. Next, ask your family members (call them if you need to) their favorites. Then, create your pictograph below your tally chart. Remember pictographs has a key with pictures.
April 9, 2020 LINE PLOT	Use your notes to get the line plot completed. As always you need to create a tally chart and get your votes from as many of your family members as you can (call them if you have to).
April 10, 2020  REFLECTION	Write a reflection on this week's assignments on graphs. Tell me what you learned. What graph did you like best? What other topics could you use to make one of these graphs?

## **Ganado Primary School**

Ms. Silversmith, 2<sup>nd</sup> Grade

Lessons for the Week of April 13-April 17

	MATH: Telling Time	
	This week in Math we will focus on telling time. Please read and understand the slides and take notes.	
April 13, 2020	.CREATE A PAPER CLOCK PLATE TO USE THE REST OF THE WEEK.	
PLATE CLOCK	*paper plate  *marker  *minute hand (long)  *hour hand (short)  When done practice half hour, half past, quarter hour, quarter to/till	
CLOCK ILLUSTRATIONS	On a sheet of paper make 3 even boxes. Label the top of each box with the words below. Then draw (THREE) clocks with different times for each section below.  Half hour: Quarter hour: Quarter to:	

April 15, 2020



#### **EASTER EGGS**

Get out your plastic Easter eggs. Change out the eggs so the top and bottom are two different colors. Have mom and dad write times on the bottom of the eggs. On the top portion of the eggs draw either draw a clock with the matching time or word form (four thirty). Take the eggs apart mix them up and match the correct times.

#### April 16, 2020

#### DAILY LIFE

Please review your telling time notes and slides. Today, you will write down your daily schedule using time followed by word form. What do you throughout the day?

List in order by time what you do.

#### For example:

Ms. Silversmith's Day

7:30 (seven thirty) Wake-up and stretch

7:45 (seven forty-five) Take a shower

8:30 (eight thirty) Eat Breakfast

## April 17, 2020 Write a reflection on this

# REFLECTION AND REVIEW

Write a reflection on this week's assignments on telling time. Tell me what you learned. Compete the "My Review" sheet.