

Unity West Elementary
Grade 5th Date Monday, March 30

“The best way to predict your future is to create it.”
— Abraham Lincoln

Time	Activity	To-do item
9-9:45	Reading	<p>Read for 20 min a day. Remember you can use your library # to check out books if you have internet access. https://dlib.overdrive.com/library/kids If you did not bring your planner home, email Mrs. Greenwood, and I can get your number for you. If you do not have the internet, reread books that you already have at home, a magazine, the newspaper, etc...</p> <p>Journal Writing : What have you been doing to stay busy? Tell me how you are spending your days. (Write 2-3 paragraphs that are 4-7 sentences long, indent, use proper grammar and punctuation) You may write on paper or use google docs and share it with me.</p>
9:45-10:15	Recess	Movement and cooperative activities
10:15-11:00	Math	<p>Chapter One Test (Place Value): p. 53-54</p> <p>Khan Academy: work towards Mastery of Place Value Unit or Take Quiz 1 & 2.</p> <p>Moby Max: Fact Fluency (5mins)</p>
11:00-1:00	Lunch	Can you name 5 GO Foods?
1:00-1:30	Specials	Check out Coach Nowlan’s Weekly Challenge
1:30-2:00	Social Studies/Science	<p>Scholastic News on-line link: https://sn56.scholastic.com/etc/classroom-magazines/reader.html?id=18-030220 Magazine for March 2, 2020: Read the article: We Were Surrounded by Flames. * Bonus: Watch the video: Wildfires Around the World</p>

General To-Do List or Notes	One thing I will do TODAY for my energy/exercise
	Today, I am grateful for

Reminders: Please email us with questions or concerns. We miss you all!!!

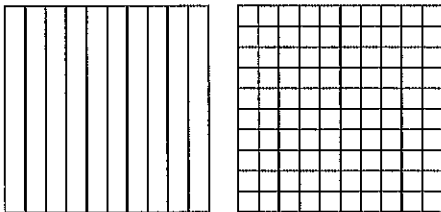
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3. A student measures the length of a postage stamp to be 0.34 inches. He writes down the length as $\frac{34}{1000}$ inches. What is this student's mistake?

4. The table below shows the attendance at a college's first four football games of the season. Put the numbers in order from least to greatest. Is attendance getting smaller or larger?

Date	Attendance
September 28	92,112
September 21	90,912
September 14	88,001
September 7	87,314

5. Shade in the following pictures to show the fractions for 0.3 and 0.30. What can you say about these two numbers by looking at the pictures?



THIS WEEK FOR PE FROM COACH NOWLAN & COACH IPSEN

March 30th-April 3rd

Dear Parents,

As students transition to online learning, be mindful of how much screen time your kids are getting. We are including activities that can be done at your lunch break/recess time built into your schedule from your teacher.

Staying active and fit is a critical part of staying healthy. Although you are all at home, it doesn't mean that you and your family can't still be physically active. Getting at least 60 minutes of physical activity per day is more important than ever during these times.

We have provided some guidance and resources to make sure your kids are physically active while at home. These are recommendations and not mandatory - what's important is that all students are physically active for a total of at least 60 minutes per day. Please fill out the chart below, so we know what you did and you can keep track of your fitness. Use the chart on the second page to pick activities to do and record, we encourage you to pick from different categories. We also encourage you to do warm-up stretches that we do before each class, have fun staying fit.

This Week: NAME: _____ CLASS: _____

DAY	CATEGORY	ACTIVITIES
MON		
TUES		
WED		
THUR		
FRI		

Note: Make sure students are supervised and safe during all types of physical activity.

FITNESS ACTIVITIES

A CARDIO ACTIVITIES	B MUSCULAR STRENGTH	C MUSCULAR ENDURANCE	D FLEXIBILITY ACTIVITIES	E REC. ACTIVITIES
JOG FOR 10-20 MINS	PUSH-UPS 30-50 DO IN SETS OF 10	PLANKS 5-10 TIMES 1 MIN EACH	STRETCHING FOR 20 MINS	WALK YOUR PET 15-20 MINS
JUMP ROPE FOR 10-15 MINS	SIT-UPS 50-100 DO IN SETS OF 10	LOW/MID/HIGH 5-10 TIMES 45 SEC. EACH	PILATES FOR 20 MINS	PLAY CATCH W/ FOOTBALL 20 MINS
WALK FOR 20 MINS	LUNGES 30-50 DO IN SETS OF 10	WALL SIT 5-10 45 SEC EACH	YOGA FOR 20 MINS	SHOOT HOOPS 20 MINS
BIKE FOR 20 MINS	SQUATS 50-100 DO IN SETS OF 10	HOLD UP POSITION OF PUSH-UP 5-10 TIMES 1 MIN EACH		BASKETBALL PLAY HORSE OR AROUND THE WORLD
SKATEBOARD FOR 15-20 MINS	SHOULDER TAPS 100-200 DO IN SETS OF 20	JUMP ROPE 200-300 TIMES		PLAY FRISBEE 20 MINS
SCOOTER FOR 15-20 MINS	HIP POCKETS 100-200 DO IN SETS 20	AB WORKOUT 15-20 MINS		PLAY CATCH W/ BASEBALL/ SOFTBALL 20 MINS

EXAMPLE OF HOW TO FILL OUT:

This Week:

NAME: COACH IPSEN

CLASS: 4B

DAY	CATEGORY	ACTIVITIES
MON	A & C	BIKE AND PLANKS
TUES	A & E	WALK AND BASKETBALL
WED	B & D	PUSH-UPS AND STRETCHING
THUR	A & E	SKATEBOARD AND FRISBEE
FRI	A & B	WALK, SHOULDER TAPS, AND HIP POCKETS

Unity West Elementary
Grade 5th Date Tuesday, March 31

“You have brains in your head. You have feet in your shoes. You can steer yourself any direction you choose.” — **Dr. Seuss**

Time	Class / Personal Activity	To-do item
9-9:45	Reading	<p>Read for 20 min a day.</p> <p>Write a summary of the text you read today. Use only details from the text, not opinions or judgements, to summarize your reading. (4-7 sentences long, indent, use proper grammar and punctuation) You may write on paper or add it to the google doc you have started.</p>
9:45-10:15	Recess	Movement and cooperative activities
10:15-11:00	Math	<p>Chapter One Test (Place Value): p. 55-56</p> <p>Khan Academy: work towards Mastery of Place Value Unit or Take Quiz 3 & 4.</p> <p>Moby Max: Fact Fluency (5mins)</p>
11:00-1:00	Lunch	What is a SLOW food?
1:00-1:30	Specials	Check out Ms Hanners weekly Art Project on the website
1:30-2:00	Social Studies/Science	<p>Scholastic News on-line link: https://sn56.scholastic.com/etc/classroom-magazines/reader.html?id=18-030220</p> <p>Magazine for March 2, 2020: Read the article: The Road to Revolution *Bonus: Watch the video: The American Revolution</p>

General To-Do List or Notes	One thing I will do TODAY for my energy/exercise
	Today, I am grateful for

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9. A new player's batting average for the year is 0.289. Write this number out in expanded form.

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10. Which of the following is not equal to the others? Circle the answer.

4.81

Four and eighty-one hundredths

$$4 \times 1 + 8 \times \frac{1}{100} + 1 \times \frac{1}{1,000}$$

11. The following chart lists the height of six children from a family. Place the heights in order from greatest to least.

4.25 feet	3.51 feet	3.49 feet
4.2 feet	4.56 feet	3.15 feet

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12. Sharon writes the weights of her marbles in order from least to greatest, but she makes a mistake. Circle the two numbers that must be switched so that all of the numbers are in the correct order.

1.022 g 1.02 g 1.2 g 1.202 g 1.22 g

13. Mrs. Shen had some eggs in her refrigerator. She bought a pack of twelve eggs for baking. She used six of the eggs and now has nine left in her refrigerator. How many eggs did Mrs. Shen have in her refrigerator before she bought more?

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Unity West Elementary
Grade 5th Date Wednesday, April 1

"We do not need magic to change the world; we carry all the power we need inside ourselves already. We have the power to imagine better." - J.K. Rowling

Time	Class / Personal Activity	To-do item
9-9:45	Reading	Read for 20 min a day. Write a letter to a friend or family member you are missing. Tell them what you have been doing, eating, how much you are sleeping, what you are reading, how you are feeling about this time at home, etc... Please use topic sentences, supporting details, and correct grammar and punctuation. Your letter should be one-two pages. You may hand write it or add it to your google doc.
9:45-10:15	Recess	Movement and cooperative activities
10:15-11:00	Math	Chapter One Test (Place Value): p. 57-58 Khan Academy: work towards Mastery of Place Value Unit or Take Unit Test. Moby Max: Fact Fluency (5mins)
11:00-1:00	Lunch	Did you eat a Whoa food today?
1:00-1:30	Specials	Complete the Kindness Bingo from Ms. Cross
1:30-2:00	Social Studies/Science	Scholastic News on-line link: https://sn56.scholastic.com/etc/classroom-magazines/reader.html?id=18-030220 Magazine for March 2, 2020: Read the rest of the magazine. Complete the "quiz"/News Review on the back cover.

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ACTS OF KINDNESS

LEARNINCOLOR.COM

Leave someone a kind note	Give a compliment	Hold the door open for someone	Do a chore for a sibling	Create care packages
BRING DINNER TO SOMEONE	Donate old books	smile	Support a small business	Leave a snack and note for the mailman
Tell a family member how much you love them	Weed/rake leaves/shovel snow for a neighbor	FREE SPACE	PICK UP LITTER	Give a hug
LET SOMEONE GO AHEAD OF YOU	VOLUNTEER	Leave change at a vending machine	do a chore without BEING asked	Bake cookies for firefighters or police
Give a friend or the new kid a snack	ASK OTHERS TO PAY IT FORWARD	WRITE A THANK YOU LETTER	Visit a nursing home	Donate to a food bank

14. The Suarez family takes three days to drive to their vacation in North Carolina. The chart shows how many miles the family drove each day. If the family drove 31 less miles on Sunday than they did on Saturday and the total trip was 823 miles, fill in the missing values on the chart.

Day	Miles
Friday	
Saturday	251
Sunday	

15. Janice went out to eat and bought a hamburger, a bag of chips, and a drink. The hamburger cost \$2.57, and the chips cost \$1.25. Janice gave the cashier \$20.00 and received \$14.39 in change. How much did the drink cost?

16. A student is struggling to understand the difference between 0.77 and 0.077.

Part A: Explain why $0.77 > 0.077$

Part B: Put 0.77, 0.077, and 0.707 in order from least to greatest.

17. **Part A:** Zoe says that “one hundred one thousand” is the same as “one thousand one hundred.” Why is she incorrect?

- Part B:** Zoe also thinks that “one hundred one thousandths” is the same as “one hundred and one thousandths.” Why is she incorrect?

18. Mrs. Hodge has asked her class to use the digits 3, 9, 6, 6, 2, 1 to make a number that is in between 310,000 and 330,000. Four students came up with the following answers. Shade the box next to the answers that are correct.

- 319,626 316,269
 321,669 328,169

19. Place a decimal point in the following number so that the number is between 34 and 35.

3 4 3 4 3

20. The local news station found out that 123,000 people moved out of the city last year. Shade the box next to the correct way the news reporter should read this number during her report.

- One hundred twenty-three thousand
 One hundred and twenty three thousand
 One hundred twenty three thousandths
 One hundred and twenty-three thousandths

Unity West Elementary
Grade 5th Date Thursday, April 2

“Winners never quit and quitters never win.” – Vince Lombardi

Time	Class / Personal Activity	To-do item
9-9:45	Reading	<p>Read for 20 min a day. Aren't you glad I am not making you do a reading log?? :)</p> <p>Tell me what your favorite book is that you have ever read. What is the name of it? Who wrote it? What is it about? Why do you like it so much? It can be a book from when you were little or a book that you just read. Please use topic sentences, supporting details, and correct grammar and punctuation. Your explanation should be one-two pages. You may hand write it or add it to your google doc.</p>
9:45-10:15	Recess	Movement and cooperative activities
10:15-11:00	Math	<p>Chapter Two Test (Multiplication): p. 59-60</p> <p>Khan Academy: work towards Mastery of Mutil-Digit Multiplication / Division Unit or Take Quiz 1.</p> <p>Moby Max: Fact Fluency (5mins)</p>
11:00-1:00	Lunch	Make sure you help wipe down the tables after lunch.
1:00-1:30	Specials	Sing your favorite song from class to someone. Ask them to share a song with you.
1:30-2:00	Social Studies/Science	<p>Mystery Science: Mini Lesson: Why do we have tears when we cry? https://mysteryscience.com/mini-lessons/tears#slide-id-8121</p> <p>Create a moon journal. Draw a picture of the moon and what phase you think that it's in (new moon/first quarter/gibbous/full moon). Describe what you see.</p>

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Chapter 2 Test

1. Jed is buying water bottles for his soccer team. Because all of the packages of water bottles cost about the same price, Jed decides to buy the package of water bottles that provides the greatest total ounces.

Water Bottle Packages	
Water Bottles in a Package	Ounces per bottle
1	128
12	12
24	8
32	6

Part A: Complete the table below with the number of ounces per package.

Water Bottles in a Package	1	12	24	32
Total Ounces in a Package				

Part B: Which package provides the greatest total ounces of water? Justify your response.

2. Teams of 4, 5, or 6 members are permitted in a competition. If the grand prize will be divided in whole dollar amounts, evenly among the members of the winning team, which of the grand prizes is possible for this competition?

	Yes	No
\$120		
\$90		
\$48		
\$480		

3. Adrianna has 30 bills in her wallet. Some are \$1 bills, some are \$10 bills, and some are \$100 bills. Which of the possible combination of bills in Andrea's wallet has the greatest value? Explain how you solved the problem.

Possible Bill Combinations		
\$1 Bills	\$10 Bills	\$100 Bills
15	15	0
12	17	1
28	0	2
4	26	0

4. The table shows the ticket cost of certain prizes at a fair.

Prizes	Tickets Needed
Stuffed Animals	125
Noise Maker	64
Sticky Hand	38
Pencil	15

Which combination of prizes can you buy if you earned 432 tickets?

Prize Combinations	Yes	No
7 Noise Makers		
3 Stuffed Animals, 2 Pencils		
6 Sticky Hands, 15 Pencils		
2 Stuffed Animal, 4 Sticky Hands		

5. Over the period of one month 159 dogs visited the dog park. Suppose the same number of dogs visited each month for 1 year. How is this total different from the year before when 95 dogs visited the dog park every 3 months for the year? Show your work.

Unity West Elementary
Grade 5th Date Friday, April 3

FRIDAY FRENZY-Did you do your homework ALL week???		
Time	Activity	To-do item
9-9:45	Reading	<p>Read for 20 min a day.</p> <p>Write a summary about all that we read in Lincoln's Grave Robbers before break. (Is it a true story? Who are the main characters? What are they doing? Why are they doing it? What was the plan?) Write your summary on paper or add it to your Google doc. Use correct grammar and punctuation. Your summary should be a half to a full page.</p>
9:45-10:15	Recess	Movement and cooperative activities
10:15-11:00	Math	<p>Chapter Two Test (Multiplication): p. 61-62</p> <p>Khan Academy: work towards Mastery of Multi-Digit Multiplication Unit or Take Quiz 1.</p> <p>Moby Max: Fact Fluency (5mins)</p>
11:00-1:00	Lunch	Keep up your health eating over the weekend.
1:00-1:30	Specials	Check out Mrs. Knott's Online Library Class
1:30-2:00	Social Studies/ Science	<p>Mystery Science: Mini Lesson: How is a rainbow made? https://mysteryscience.com/mini-lessons/rainbows#slide-id-8205</p> <p>Write in your moon journal. Draw a picture of the moon and what phase you think that it's in (new moon/first quarter/gibbous/full moon). Describe what you see.</p>

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6. **Part A:** Complete the powers of 10 pattern in the top row of the table below. Then complete the pattern created in the bottom row by writing the corresponding power of 10 with an exponent.

780			780,000	7,800,000
	78×10^2	78×10^3		

Part B: Analyze each pattern. Explain the relationship between the top row pattern and the bottom row pattern. What does this pattern mean when considering the numbers above?

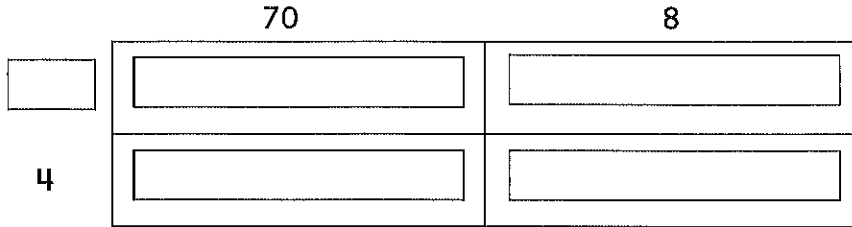
7. The following clues are given about a pail of marbles.

1.	There are between 700 and 800 marbles in the pail.
2.	The marbles were purchased in 8 equally-sized bags.
3.	The product of all the digits is 70.

How many marbles are in the pail? Explain how you figured it out.

8. A class will purchase 24 tickets to a play. Each ticket costs \$78. Use an area model to find the total cost for the tickets.

Part A: Write an equation to represent the use of partial products to complete each part of the area model.



Part B: What is the total cost of the tickets?

9. To the right is an example of Jordan's work on a recent test.

Part A: Identify Jordan's error.

$$\begin{array}{r}
 16 \\
 117 \\
 \times 19 \\
 \hline
 1053 \\
 + 117 \\
 \hline
 1170
 \end{array}$$

Part B: Explain how if Jordan estimated the product he would have seen that his answer was not reasonable?

10. A scientist is labeling insects for his collection. He knows the approximate weights of different amounts of each insect. Use the table to complete the weights shown.

10,000 Ants _____ grams
 100 Centipedes _____ grams
 100 Spiders _____ grams
 1000 Honey bees _____ grams

Weights	
1000 Ants	4 grams
1000 Centipedes	140 grams
1 Spider	1 gram
100 Honey bees	1 gram