## TK Asynchronous Activities During District Internet Outage September 18, 2020

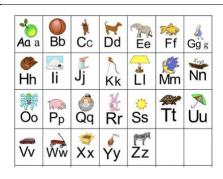
Subject	Transitional Kinder  180 minutes  Have an adult say the following words: cat, hat, bat. Add a word that would rhyme. Remember that rhyming words sound the same at the end. Try it again with: dog, hog, log and fit, bit, lit.  Have an adult write the letters of your name on pieces of paper or you can use letter flash cards. Remember to only use a capital letter at the beginning. Have the adult hide those letters around your house. Go around the house and find the letters. When you have them all, lay them out to spell your name50 minutes		
ELA			
ELD	How do we learn from one another? Look at the picture and discuss it with your parent or sibling using the questions below.  What do you see?  What do you think about that?  What does it make you wonder?		
Math	*Place some objects of two different colors on a table. Sort the items by color. Then go around the house and find two more items that match each color.  *Put a set of 1-10 items on a table. Tap and count them one-by-one. Do it again with different numbers.  -30 minutes		
Social Studies	Make a map of your house or your room. Include a key and labels for your map30 minutes		

Science	Create a boat out of foil that floats in the bathtub or sink. Can it hold a toy without sinking? How many				
	toys or Legos can it hold?				
	-30 minutes				
PE	Play Simon Says" with someone at home, you can only make movements if the person says "Simon Says" first. "Simon Says, walk in a circle." The other person walks in a circle. "Walk in a circle." If the person moves, they are out because Simon didn't say to move. <i>-20 minutes</i>				
Art	Play Simon Says" with someone at home, you can only make movements if the person says "Simon Says" first. "Simon Says, walk in a circle." The other person walks in a circle. "Walk in a circle." If the				
	-20 minutes				

# Kindergarten Asynchronous Activities During District Internet Outage-September 18, 2020

Subject	Kindergarten 180 minutes				
ELA	*Listen to a story.  1. Discuss the story elements of character, setting, problem and solution (how the problem was solved or fixed)  2. Discuss, was the story real or make believe and why.  Complete this sentence orally, "The story wasbecause  Extension: Retell the story to someone including a beginning, middle and ending.  *Writing:  1. Practice writing your first and last name using chalk, play dough or water on the sidewalk using a paint brush.				
	Remember to use a capital in the beginning and lower-case letters for the rest.  2. Practice writing your number 0-10 using markers.  *Extension: Write your numbers as high as you can. Practice improves you hand strength.  -50 minutes				
ELD	Why do we have rules? Look at the picture and discuss it with your parent or sibling using the questions below.  What do you see?  What do you think about that?  What does it make you wonder?				

Math	Gather groups of objects in numerical order.		
	1a. Gather a group of 1 object. Gather a group of 2 objects. Gather a group of 3 objects. Gather a group of 4		
	objects. Gather a group of 5 objects.		
	2. Which group has more? How do you know?		
	3. Which group has less? How do you know?		
	*Extension: Using each group answer, how many more do you need to make 5 all together. For example, 1 toy car		
	needs 4 more toy cars to make 5 all together.		
	-30 minutes		
Social	1. Discuss rules in a game.		
Studies	2. Orally state one of the rules, "I need to take turns in a game."		
	3. Play the game and have fun.		
	-30 minutes		
Science	Create a boat out of foil that floats in the bathtub or sink. Can it hold a toy without sinking? How many toys or Legos		
	can it hold?		
	-30 minutes		
PE	Try this movement routine: jump up and down in place, touch your toes, reach for the ceiling, do 3 jumping jacks, run		
	in place for a count of 10, repeat 5xs.		
	-20 minutes		
Art	Turn your name into a pictograph. A pictograph is a way of writing with pictures.		
	5. Write your name		
	6. Think of something that starts with each of the letters. Draw a picture of an object or action that starts with the letter.		
	7. Make a "cartouche" or oval with the pictures inside like the Egyptians did!		
	8. Optional: color your art with crayons, color pencils, or something at home if you have it.		





-20 minutes

# 1st Grade Asynchronous Activities During District Internet Outage September 18, 2020

Subject					
	230 minutes				
ELA	*Choose a book to read with your family in your native language. As you go through the book think about and discuss (or write) who the main characters are in the story, where is the setting, and what are the events of the story. (20 minutes)				
	*When you are finished reading practice making word families. How many words can you think of and write in each of these word families: -ap (example: cap, lap), -an (can, man, ran), -ag (bag, rag).				
	*Challenge: When you are finished writing out your word families, pick a few words and write them out in a sentence. Add a picture if you can! (40 minutes)  - 60 minutes				
ELD	Why do people get involved in their communities? Look at the picture above and discuss it with your parent or sibling using the questions below.  What do you see?  What do you think about that?  What does it make you wonder?				
Math	* Think about the number 10. How many different ways can you show 10? Grab a piece of paper and see if yo draw the number, write the number in words, show 10 in tally marks, show 10 using dots in a ten frame, and sho on a number line.  *Solve the word problem below. Use pictures, numbers, and words to show your thinking. I have 4 cats and 3 dogs. How many pets do I have all together?				
	-50 minutes				

Social	Social Studies			
Studies	*We know that rules help keep us safe in our community. Now think about the people in our community who help keep us safe. How many people can you think of that help keep us safe (example: police officer, fire fighter, teacher, etc.). Pick one person in the community who keeps you safe and draw them. When you are finished drawing, use this sentence frame to write about them: This is a picture of They keep me safe by			
	-30 minutes			
Science	*Please get your plant drawing from yesterday. Review the parts of a plant that you labeled (root, stem, leaves, and flower). Think about some of the things a plant needs (air, sunlight, water, space, food). Add the things a plant needs to your drawing.  -30 minutes			
PE	*Try playing the game <b>Walk Like an Animal</b> with your family. This game is very fun and also helps with core strength and balance. One person can call out different ways for you to try and walk. Some animal walks to call out are: crab walk, bear walk, frog jump, snake slither, and the penguin waddle. Can you come up with any other animals to walk like? Have fun and be safe while doing this game!  - 30 minutes			
Art	Nature Art – make a beautiful radial (round) design using objects you find in nature.  1. Ideas: rocks, leaves, seeds, feathers, flowers, flower petals, sticks, etc.  2. If you cantake a photo of your creation  3. Or you can draw a picture of your radial design  4. If you take a picture, you can use this app on a smartphone to change the way it looks.  5. Be creative!			
	-30 minutes			

## 2nd Grade Asynchronous Activities During District Internet Outage September 18, 2020

Subject	2nd grade				
	230 minutes				
ELA	Character Traits Picture				
	*Read a fiction picture book or chapter book with a main character for 10 minutes.				
	*Draw the main character in the middle of a piece of paper or in your journal.				
	On the left side, write the heading On the Outside, listing all the physical traits of the character. What do they look				
	like? (hair color, eyes, clothing, etc.)				
	*On the right side, write the heading On the Inside and list personality traits the characters showed by their actions				
	and words (see list).				
	*Choose 3 or more of the character traits you have written on your picture and write the evidence you found in the				
	story by what the character said or did in the story.				



to the ball.



\*Example: Fairy godmother in Cinderella is kind. Evidence: She used her magic to make Cinderella a dress and carriage so she could go to the ball.

Why do we need a government? Look at the pictures and discuss it with your parent or sibling using the questions below.  What do you see?  What do you think about that?  What does it make you wonder?
Number of the Day- 53  * Fold your paper into four parts.  • Write the number in word form.  • Write the number in expanded form.  • Model the number with base ten strips and units.  • Draw coins to show 53 cents.
<ul> <li>*On the back of your paper: <ul> <li>Is the number even or odd? Explain in words or pictures.</li> </ul> </li> <li>Math Fluency <ul> <li>Write all your addition Doubles facts. Do not go past 10 + 10.</li> </ul> </li> <li>After you write all of your addition Doubles facts, write at least 2 patterns you see. Remember to answer in complete sentences.</li> </ul>
<ul> <li>*Solve the word problem.</li> <li>Ella loves to run. She ran 4 miles on Saturday, 6 miles on Monday and 7 miles on Wednesday. How many miles did she run in all?</li> <li>*Make a list of at least 2 ways you use math in everyday life. Challenge yourself to do more than five. For example, I use math when I measure how tall I am.</li> </ul>

Social	*In your Studies Weekly, you are learning that courage means being brave even when you are scared. Write 2-3				
Studies	sentences describing a time you were brave. Draw a picture to go with your writing.				
	-30 minutes				
Science	Engineers solve problems to improve our lives. Brainstorm an invention that can improve your life. Draw how it will				
	work? Can you find items around your house to make a prototype (a model)?				
	-30 minutes				
PE	All you need is a balloon or very soft/light ball. Take turns passing it back and forth without letting it touch the				
	ground. For a challenge, add a second balloon and pass both at the same time30 minutes				
Art	Nature Art – make a beautiful radial (round) design using objects you find in nature.				
	1. Ideas: rocks, leaves, seeds, feathers, flowers, flower petals, sticks, etc.				
	2. If you cantake a photo of your creation				
	3. Or you can draw a picture of your radial design				
	4. If you take a picture, you can use this app on a smartphone to change the way it looks.				
ı	5. Be creative!				
	-30 minutes				

## Third Grade Asynchronous Activities During District Internet Outage September 18, 2020

Subject	3rd grade				
	230 minutes				
ELA	*Read to self, with someone else, or to a stuffed animal30 minutes  *Writing: How well do you handle losing? Write about a time when you lost a board game or sporting event and how you handled it30 minutes				
ELD	Why do people participate in government? Look at the picture above and discuss it with your parent or sibling using the questions below.  What do you see?  What do you think about that?  What does it make you wonder?				
Math	*Prove It! 164-59=105 Prove the answer is correct by drawing the problem on a number line or base ten blocks (or be *Write an addition or subtraction story problem that will have an answer between 50-150. Solve the problem by drawing on a number line or base ten blocks. Check your answer using the model you did not use to solve the problem.				
*How many ways can you represent the number 421? Show all of the ways you come up with! Example -Standard notation -Bundles of base ten blocks (there are many different ways to bundle 421!) -On a number line -In a math equation					

	-In dollars and cents
	-In donars and cents -In words
	What other creative ways can you come up with to show the number 421?
	*Use a timeline to show your daily schedule. Remember to include:
	What time you wake up in the morning
	What time you eat breakfast
	What time you start school
	What time you eat lunch
	What time you finish your schoolwork
	What time you eat dinner
	What time you go to bed
	*Add in other important parts of your day that you'd like to share, and draw illustrations or write explanations to help others
	learn more about your daily schedule!
	-50 minutes
Social Studies	*Time Capsule:If you were to place an artifact in a time capsule, what would you include? Write and draw about your artifact and then share your ideas with someone at home:
	What would you put in the time capsule?
	Why would you include it?
	• What would this object teach people in the future? -30 minutes
Science	The table below has information about the temperatures in three different cities during the year. The map below helps you understand where these cities are located compared to one another.

City	Average Temperature in January	Average Temperature in May	Average Temperature in October
Los Angeles California USA	680	74。	79。
Tuxtla Gutierrez Chiapas Mexico	86,	96₀	88.
Ushuaia Tierra Del Fuego Argentina	57。	44。	500

As you can see on the map, Los Angeles is located north of the equator but far from the North Pole. Tuxtla is very close to the equator. Ushuaia is far from the equator and really close to the South Pole.

- 1. What patterns do you notice between temperature and location?
- 2. If you were planning a vacation to each of these cities during the month of May, what would you bring?
  - Los Angeles:
  - Tuxtla:
  - Ushuaia:
- 3. If you had to make a prediction about the weather in each of these cities for the months of March and November what do you think the temperatures would be?
- 4. What evidence did you use to make your predictions?



-30 minutes

PE	*Invent your own game that involves getting your heart rate up (for example, your game must include running, walking, dancing, skipping, etc.) What are the rules? How do you play? How do you win?
	• Teach the game to someone at home and have fun!
	-30 minutes
Art	Nature Art – make a beautiful radial (round) design using objects you find in nature.
	1. Ideas: rocks, leaves, seeds, feathers, flowers, flower petals, sticks, etc.
	2. If you cantake a photo of your creation
	3. Or you can draw a picture of your radial design
	4. If you take a picture, you can use this app on a smartphone to change the way it looks.
	5. Be creative!
	-30 minutes

# Fourth Grade Asynchronous Activities During District Internet Outage September 18, 2020

Subject	4th grade		
	240 minutes		
ELA	*Read for 30 minutes. Then answer the following questions about your book. Please remember to restate the ques		
	when it's applicable.		
	If your book is <b>fiction</b> answer the following questions:		
	1. List three important things that happened in the text in the order that they happened.		
	2. What is the theme in the text (Theme is a lesson or message)?		
	3. What did this text make you picture in your mind? Write or draw your answer.		
	If your book is <b>nonfiction</b> answer the following questions:		
	1. Choose an interesting word from the text. Write a sentence using the word correctly. (Please do not use the sentence from the book.)		
	2. Identify the main idea of the text. How do you know that's the main idea?		
	3. How did the text features (pictures, graphics, captions, title) help you understand what you read?		
	-60 minutes		
ELD	How can government influence the way we live? Look at the picture above and think about the questions below. Share your ideas with a parent, sibling, or friend.  What do you notice?  What do you think about that?		
	What does it make you wonder?		

#### Math

\*In today's math assignment, you will determine whether a number is **prime** or **composite**. Vocabulary:

- A **prime number** is a whole number greater than 1 that has exactly two factors, 1 and itself.
- A **composite number** is a whole number greater than 1 that has more than two factors.
- Factors are numbers that are multiplied together to find a product.

**For example:** Let's identify whether 23 is prime or composite. In order to determine if a number is prime or composite, we must find all of the factors. Since 23 has exactly two factors, 1 and itself, it is a prime number.

### Array:

XXXXXXXXXXXXXXXXXXXXXX

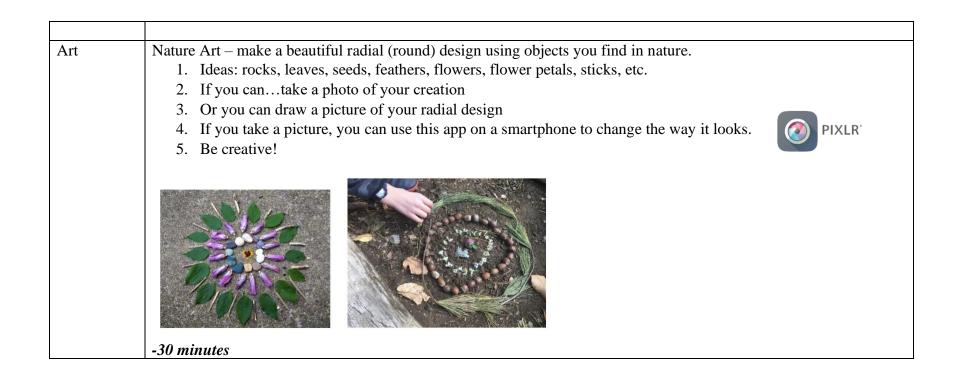
### $1 \times 23 = 23$

**-Your Assignment:** Look at the numbers below and indicate whether each is a prime or composite number. List all the factors of each number. The first one is done for you.

Number	Factors	Prime or Composite?
12	1, 12, 2, 6, 3, 4	composite
14		
21		
7		
2		
35		
11		
32		
45		
57		
5		
31		
10		

-60 minutes

Social Studies	*Choose a print copy of Studies Weekly and read the articles. Today you are going to focus on the text features you see (Some examples of text features include titles, illustrations, diagrams, captions, heading, bold print). First write a list of the text features you saw in the articles you read. Then write a short answer response that explains how each text feature helped you understand the text.  -Text features help you locate important information in a text. Knowing the purpose of the text feature helps you decide which text feature to look at when you want to understand your text better30 minutes
Science	Humans study the fossil record to understand how the Earth has changed over time. For example, ancient seas once covered what are now deserts. The image below helps us understand how the Kaibab Plateau in the Grand Canyon has changed over time.  Based on the types of fossils found, were there periods when the area known as the Grand Canyon was once an ocean?  • Locate the fossils that appear to be creatures that would have lived in water:  • Describe the fossil and the characteristics you are using as clues  • Match those fossils to the time period on the right:  • Name the period to which the fossil belongs and make a note of how many millions of years ago the creature lived  • What patterns do you notice in the fossil record?  • What patterns do you notice in the fossil record?  • What patterns do you notice in the fossil record?
PE	*Start off with the following warm-up exercises: -25 jumping jacks -15 squats -10 push-ups -Run in place for two minutes or run outside if you are allowed to by your parent/guardianChoose an activity to do such as playing basketball, catch, jumping rope, or any other physical activity you enjoy doing at home. Have fun! -30 minutes



# Fifth Grade Asynchronous Activities During District Internet Outage September 18, 2020

Subject	5th grade		
	240 minutes		
ELA	Using your free read book from yesterday continue to read for 30 minutes.		
	1. Write a paragraph describing in detail the setting of the story.		
	2. Think of a supporting character in the book. What is their role in the story? How would the story change if		
	they were not in it?		
	3. Write a short summary of the chapters you read today. Include key details.		
	Challenge:		
	Find 5 sentences that use figurative language. Identify the type of figurative language (ex: simile, metaphor,		
	personification, idiom, onomatopoeia) and tell what the figurative language means.		
	Example: Metaphor, pg 6, "walk in the park"		
EL D	This means easy to do and usually pleasant 60 minutes		
ELD	Why do laws evolve? Look at the picture above and think about the questions below. Share your ideas with a parent, sibling, or friend.  What do you notice?  What do you think about that?  What does it make you wonder?		

### Math

Complete the following problems:

- Brad has a box that holds 36 baseball in one layer. If the box has 9 layers, how many baseballs can the box hold?
- A box holds 252 baseballs, each layer has 12 baseballs in it. How many layers are there in the box?
- Brad finds a box in his storeroom with the dimensions of 7 cm, 8 cm, and 4 cm. What is the volume of the box?
- Betty has a box that holds 48 bouncy balls in each layer, if the box has 6 layers, how many bouncy balls does Betty have?

Use the doubling and halving strategy to solve the problems:

- I baked 16 trays of cookies. Each tray had 45 cookies. How many cookies did I bake?
- Mr. Browne bought 80 boxes of sharpies. If each box contained 60 sharpies, how many sharpies did Mr. Browne have in all?
- Katie's dog drinks 45 ounces of milk everyday, how much mile will he drink in 12 days?
- Write your own multiplication word problem that can be solved using the doubling and halving strategy.

### **Solve:**

9. 
$$(12 \times 3) \times 2 =$$

10. 
$$6 \times 3 \times 5 =$$

11. 
$$8 \times (7 + 5) =$$

Is the equation true or false?

16. 
$$26 \times 16 = (26 \times 10) + (26 \times 6)$$
.

17. 99 x 18 = 
$$(100 \times 18) - (1 \times 18)$$

18. 
$$64 \times 15 = 32 \times 30$$

	19. 198 x 23 = (200 x 23) + (2 x 23)
	20. 24 x 5 = 12 x 10  -60 minutes
Social Studies	Using week one of your Social Studies Weekly Newspaper, read Diversity, Ocean Cartographer, Caravel, and Two More Stars on the Flag  • Answer the following questions based on your reading.  • When did Hawaii become a state?  • Hawaii is made up of  • is the largest of the 50 United States.  • What is one unique feature of a Caravel?  • Name 2 ships that are Caravel ships.  • What was Marie Tharp interested in studying?  • In 1965 who did Marie Tharp work with?  • Define diversity in your own words or using pictures30 minutes
Science	We know that matter is everywhere and everything in our world is made of matter. But did you know where there is matter, there is energy?
	Most energy on Earth comes from the Sun. Plants use the Sun's energy to make food. Animals eat plants for food and the energy they need to stay alive. Some animals eat other animals to get the energy they need, and some animals eat both. Below is an image that helps us understand how energy flows from the Sun through a simple system:  This model is called a food chain. Notice the dung beetle. In this system we would call the beetle a decomposer, while the lion, and the antelope are called consumers. The grass is a producer.

Think about the meaning of those words: • Decomposer- an organism that returns matter to the soil Consumer-organisms that rely on consuming (eating) to survive Producer- an organism capable of creating food (usable energy) from sunlight Using pencil and paper, re-create the model above. Add the labels producer, consumer, decomposer to the organisms and explain why they are called that. Write an explanation of how energy moves through this system. Lastly, think of organisms that were left out of this model? Add at least two organisms to this model and label them. -30 minutes PE Try this movement routine: 5 jumping jacks, 5 burpees, 5 minutes of running in place, 5 counts of a plank hold, 5 minutes of marching in place or dancing to your favorite song. Repeat 5xs. -30 minutes Nature Art – make a beautiful radial (round) design using objects you find in nature. Art 1. Ideas: rocks, leaves, seeds, feathers, flowers, flower petals, sticks, etc. 2. If you can...take a photo of your creation 3. Or you can draw a picture of your radial design 4. If you take a picture, you can use this app on a smartphone to change the way it looks. 5. Be creative! -30 minutes

## Sixth Grade Asynchronous Activities During District Internet Outage September 18, 2020

Subject	6th grade 240 minutes		
ELA	*Read 20 minutes, write a short summary of what you read (25 minutes)  *Think of your favorite character from a book or movie. What characteristics and actions about the character made them your favorite? Write a RACE paragraph answering the question below. You can use a double bubble or Venn diagram to help organize your response. How are you similar to or different from your favorite character? (35 minutes)  - 60 minutes		
ELD	Form of Government  totalitarianism  authoritarianism  micromanagement of citizens via government structure; militar  monarchy  rule of one; undivided rule; typically hereditary rule; backed by  oligarchy  republic  indirect rule of citizens through representatives; rule of law; lim  direct democracy  anarchy  no order/control; no government structure; power via	Why might societies form different types of government?  Look at the picture above and think about the questions below. Share your ideas with a parent, sibling, or friend.  What do you notice?	
Math	Distributive Property:  1. Create a real-life scenario where the distributive property is used. Some ideas include: doubling a recipe, ordering several identical fastfood meals, or making identical copies of a friendship bracelet with colored beads. Write out a number sentence using the distributive property to reflect your scenario.  Sample:  Devony makes 3 bracelets, each with 4 yellow, 5 green, and 2 white beads.  Equation: $3(4 + 5 + 2) = (3 \cdot 4) + (3 \cdot 5) + (3 \cdot 2) = 12 + 15 + 6$		

	2. Create a visual representation of the distributive property. You can use the same idea you used in #1, or come up with a completely new topic. Draw your representation in the form of an equation.  Sample:	
Social	*Read the remainder of the articles in this week's Studies Weekly. Write 3 facts from each of the articles.	
Studies	-30 minutes	
Science	You have been learning about the solar system, so you know a bit about the planets and other space objects.	
	Imagine you are Mercurian (that means you're from the planet Mercury) and you have been commissioned to fly a mission to Neptune. On this journey you will keep a space journal and document the things you see on your journey.	
	You will write two paragraphs:	
	• paragraph one will describe all of the things you see as you travel through the inner planets, including Earth, out to the asteroid belt	
	<ul> <li>Paragraph two will describe all of the things you see as you leave the asteroid belt and travel through the outer planets and their many moons</li> </ul>	
	Remember, each planet has a unique appearance, and space is filled with many objectstry to include rich details and descriptive language in your space journal! <i>-30 minutes</i>	
PE	Try this movement routine: 5 jumping jacks, 5 burpees, 5 minutes of running in place, 5 counts of a plank hold, 5 minutes of marching in place or dancing to your favorite song. Repeat 5xs.  -30 minutes -30 minutes	
Art	Nature Art – make a beautiful radial (round) design using objects you find in nature.  1. Ideas: rocks, leaves, seeds, feathers, flowers, flower petals, sticks, etc.	
	2. If you cantake a photo of your creation	

- 3. Or you can draw a picture of your radial design
- 4. If you take a picture, you can use this app on a smartphone to change the way it looks.
- 5. Be creative!







-30 minutes