# Session 3: Past, Present, and Future



Name: \_\_\_\_\_

If you see this image:



Take a picture of this finished page and send it to your teacher!

Please send a picture of the completed work via email, class dojo, seesaw, or another form of communication.

### Math: Parent Information Sheet

### Week 1: Attributes of Shapes

Students will identify attributes of 2D and 3D shapes. Students will build and draw shapes that have defining attributes. <u>Defining Attributes</u> are the characteristics that define a shape - Examples: Triangles have 3 sides and 3 corners, Triangles are closed, Squares have 4 sides and 4 corners, Squares have sides that are equal in length. <u>Non-Defining Attributes</u> are other characteristics that can describe a shape, but not define it - Examples: A Triangle can be blue, A hexagon can be small, A square can be large, A Rectangle can spin to face another direction. Students will need to understand the defining attributes of shapes in order to create and identify them. Examples:

Circle: 2D, a round closed shape with no corners

Triangle: 2D, 3 sides, 3 corners, closed shape Square: 2D, 4 equal sides, 4 corners, closed shape

Rectangle: 2D, 4 sides (opposite sides equal in length), 4 corners, closed shape

Hexagon: 2D, 6 sides, 6 corners, closed shape Sphere: 3D, 1 face, 1 edge, no vertices (corners) Cone: 3D, 2 faces, 1 edge, 1 vertex (corner) Cylinder: 3D, 3 faces, 2 edges, no vertices

Cube: 3D, 6 faces, 12 edges (of equal length), 8 vertices Rectangular Prism: 3D, 6 faces, 12 edges, 8 vertices

### Extension activities:

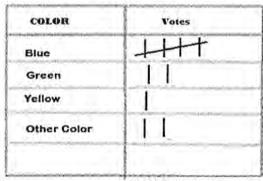
Challenge your student to identify more shapes and their defining attributes: Pentagon, Octagon, Trapezoid, Rhombus, Pyramid, Triangular Prism, etc.

### Week 2: Data

Students will organize, represent, and interpret data.

Students will need to understand how to collect data and share data in tally charts and bar graphs. Students will ask/answer questions about data.

Title: What Color Do Students Like the Most?



Total Votes: 10

Most Popular Color: Blue

### Example:

How many students chose Green as their favorite color? (2)

How many students chose Blue and Yellow all together? (6)

How many more students chose Blue than Green? (3)

### Extension activities:

Challenge your student to write out their questions and answers for their graphs in complete sentences.



Name:	
Name:	

### Math at Home: Week 1

I can make and identify shapes based on their attributes.

Choose one activity to do each day. Have an adult initial the box you choose. At the end, take a picture of the grid and send it to your teacher!

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2D Shape Search!  Search around your house for 2D shapes. Write down how many of each of the following shapes you find.  Circles Triangles Squares Rectangles Hexagons	Go to IXL and do:  V.1 Name the two-dimensional shape  V.2 Select two-dimensional shapes  W.2 Name the three-dimensional shape  W.4 Select three-dimensional shapes	Grab some sticks from outside (or use straws, toothpicks, etc.) to make the following 2D shapes:  Triangle Square Rectangle Hexagon
Adult Initials:	Adult Initials:	Adult Initials:
Roll a 3D Shape Game:  Play the "Roll a 3D Shape" game with a partner on page 11 using the dice on page 10.  Gather two different colored writing tools. Take turns rolling the dice. If you can name the shape, you get to color it on the board. Take turns until the board is filled. Whoever has the most shapes colored wins!	Eat 2D Shapes:  Put together the "Eating Shapes" book on pages 7-8. Draw as many foods as you can think of for each 2D shape. Label your food.	Create a Shape Robot using different 2D shapes for each part. You can draw your robot or cut out the pieces and glue them together. Label the shapes on your robot.
Adult Initials:	Adult Initials:	Adult Initials:



Drawing 2D Shapes:	3D Shape Search!	Draw or build 2D shapes
Use chalk outside (or write on paper) to draw the following shapes:	Search for the following 3D shapes around your house. Write down the name of	using sticks from outside (or use straws, toothpicks, etc.)
lollowing shapes.	the item you found next to	How many different shapes
-trapezoid	each shape.	can you make with each
-hexagon		number of sides?
-circle	Cylinder:	Write down the shapes you
-square	Sphere:	Write down the shapes you made:
-triangle -rectangle	Spriere.	made.
	Cube:	3 sides:
Roll the 2D shapes dice on	(0.27	17.3.1
page 9 and run to the matching shape. When you	Cone:	4 sides:
step on it, say its name.	Rectangular Prism:	
For more fun, race a family		5 sides:
member to the shapes.		6 sides:
Adult Initials:	Adult Initials:	Adult Initials:
Addit Hilliais.		/ Mair Illidio



Name:	N	ame:	
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### Math at Home: Week 2

I can organize and represent data in tally charts and bar graphs. I can ask and answer questions about the data.

Choose one activity to complete each day. Have an adult initial the box you choose to do. Send a picture of the completed board to your teacher.

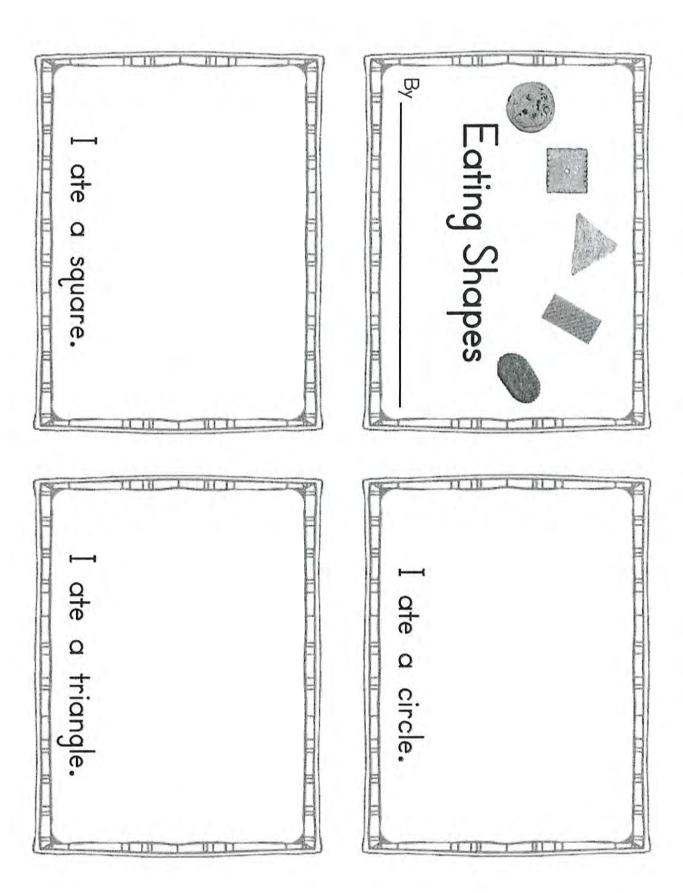
Roll & Graph:  Make the fruit dice on page 12. Roll the fruit dice 10 times and graph how many times you roll each fruit	Go to IXL and do:  O.2 Interpret picture graphs  O.3 Which tally chart is	Coin Tally Chart: Search for coins around your house. Complete the tally chart below to show how many of each coin you have.			
using the bar graph on page 13.	correct?	Coin	Tallies	Total	
Which fruit did you roll the	O.4 Interpret tally charts	Penny			
most?	O.7 Interpret bar graphs I	Nickel Dime			
Which fruit did you roll the	O.8 Interpret bar graphs II				
least?	So to the control of	Quarter		7.47	
Adult Initials:	Adult Initials:	Adult Initials:			
Graphing Legos (or other blocks): Look through your legos and find blocks that are the same size (different colors). Create a bar graph with the blocks by sorting and stacking them by color. Which color has the most:	3D Shape Bar Graph:  Complete the 3-D shape count and graph paper on page 14.  How many more cubes did you have than spheres?  How many total 3D shapes	Get a Penny: flip it (or toss it) 20 times. Tally how many times it lands heads up and how many times it lands tails up.			
	did you graph all together?	How man How man Adult Initia	y tails? _		

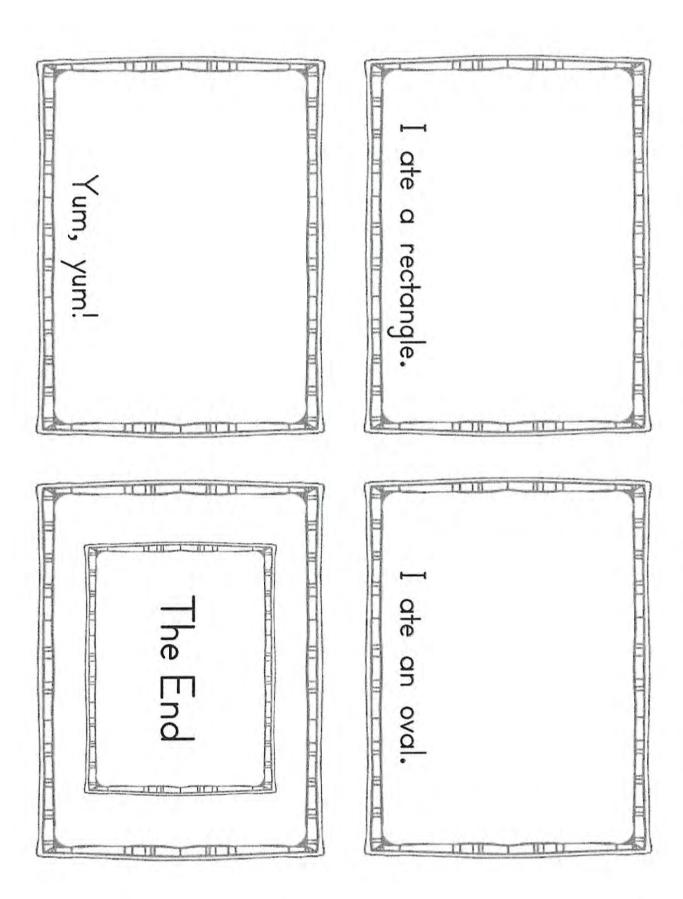


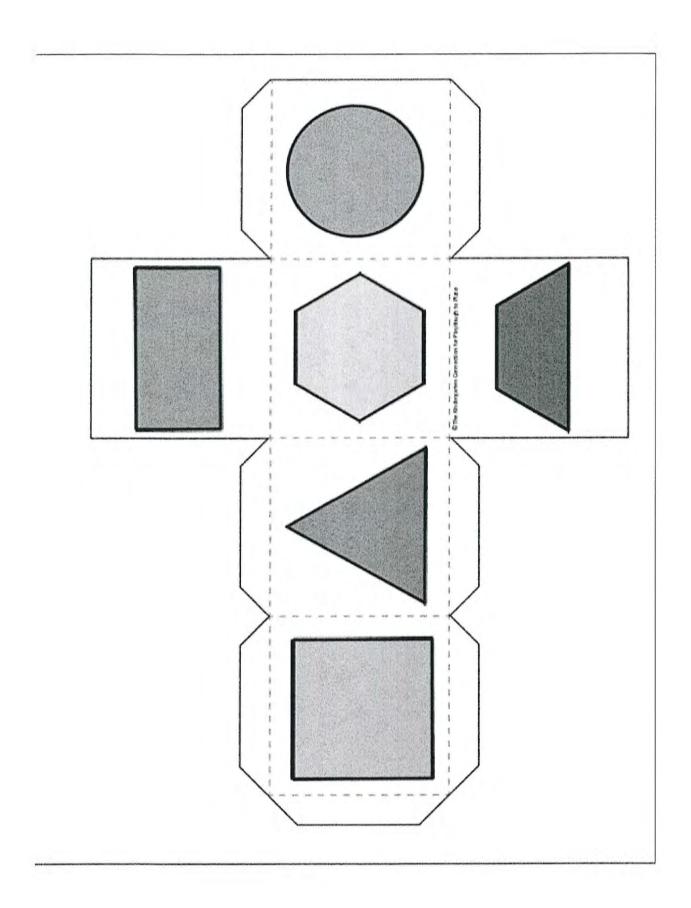
N Collect data from your home and re data on the follow chart.  Remember to writt of your graph and each of your choice.	Ask hou belo	ever se whow is	yone in hich of their fa e resu	n you the a	animals e.	Take candy or a hor cer	ning Formation in pack (m&roundfureal. Good color	c of frum, skit n, skit I of sn Graph	uit sna tles, e ack n	acks, etc.), nix nany	Cor that on. you	rt: ne up you c Exam	with an cooles:	on tally a ques ollect d What i olor? W	tion ata s
Which animal got the most votes? How many Green and Yellow did you have all together? Which color has the most? What is a question ask and answer a	u m b	8 7 6 5 4 3 2		Cat		9 8 7 6 5 4 3 2					Coll you data cha Rer of y	lect da r home a on th rt. nembe our gra	ta from a not a no	om peo I record lowing write thand to I	d your tally e title abel
Adult Initials: Adult Initials: Adult Initials:	How for o	es? _ w mar cats a ?	ny peo is their	ple vo	oted	How r Yellov togeth Which	many over did yet a color	Green you ha	and ve all	ost?	ask tally	at is a and a	nswe	er abou	t your

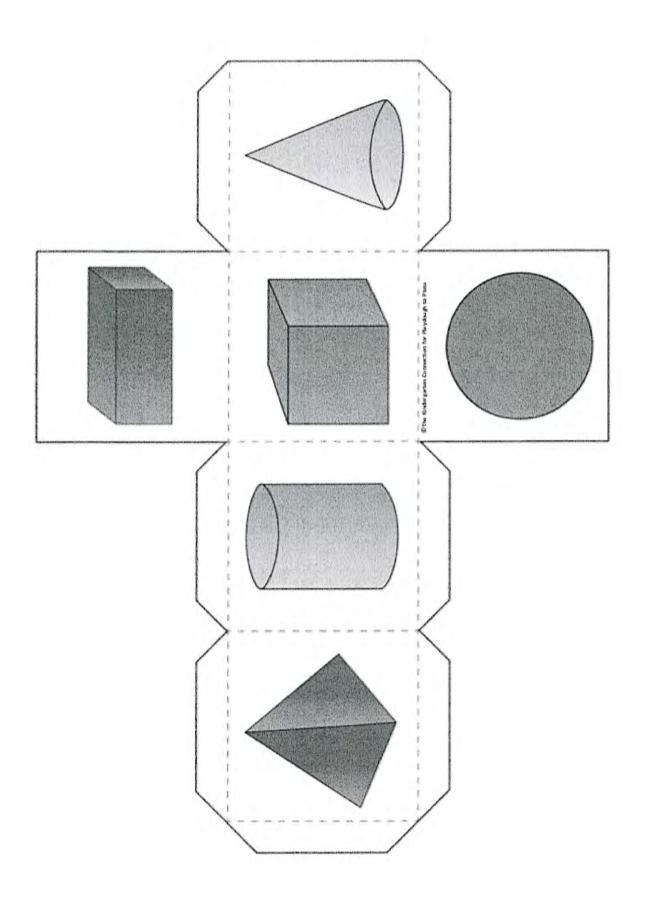


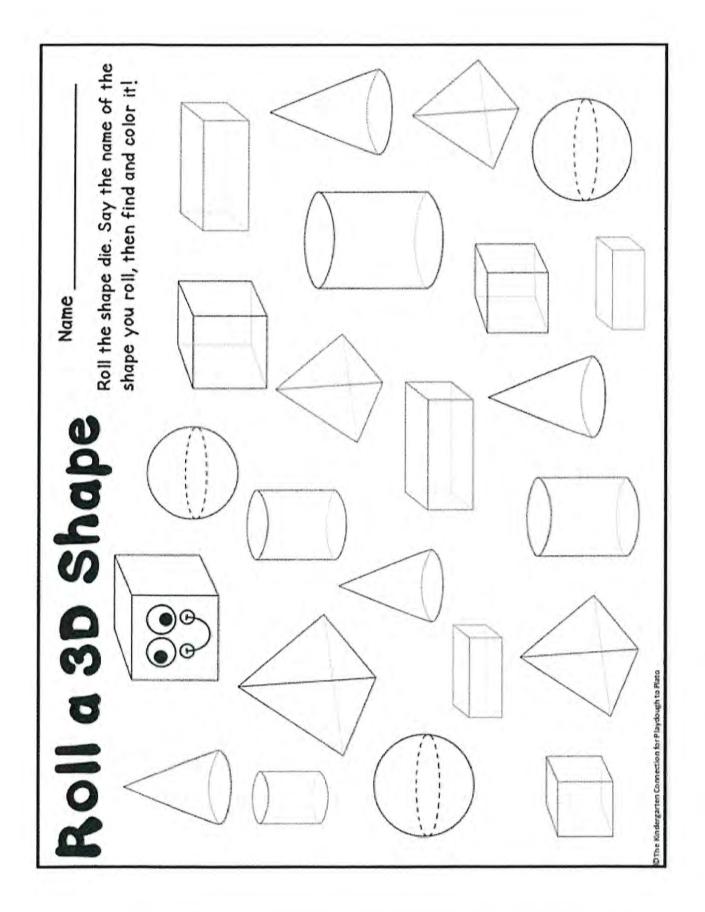
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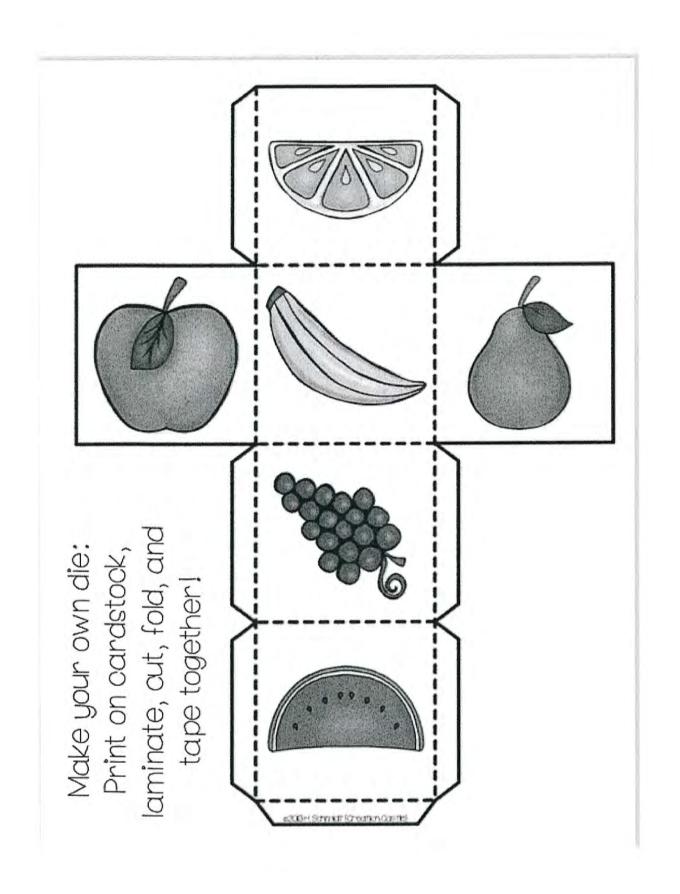


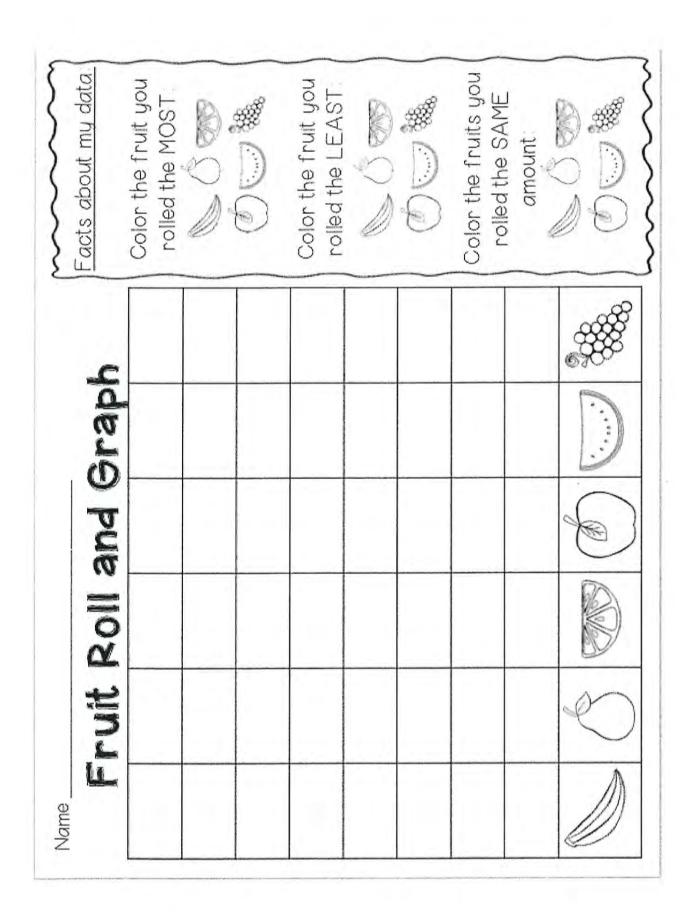


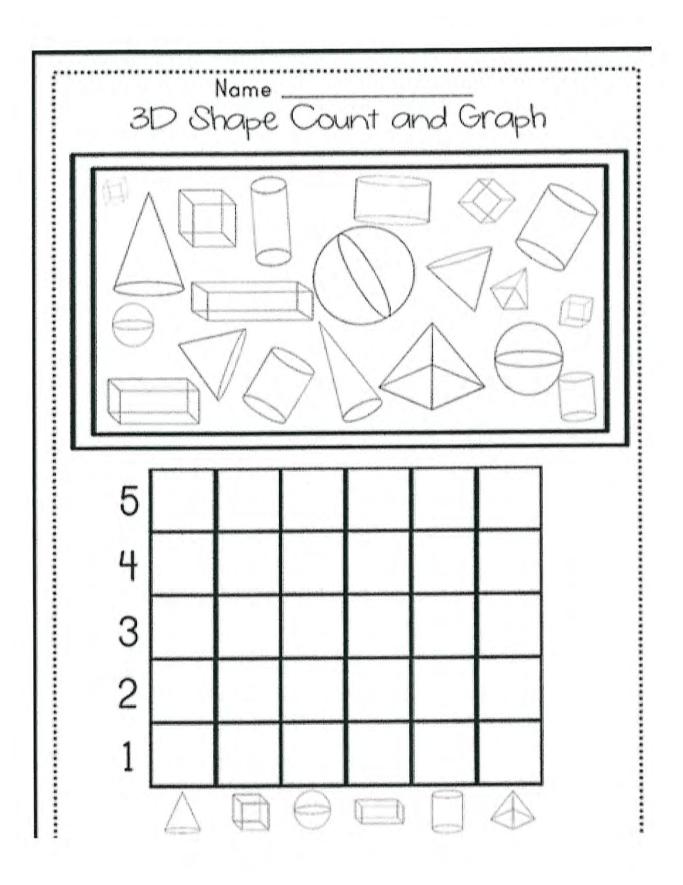












Name: \_\_\_\_\_



### Social Studies At Home

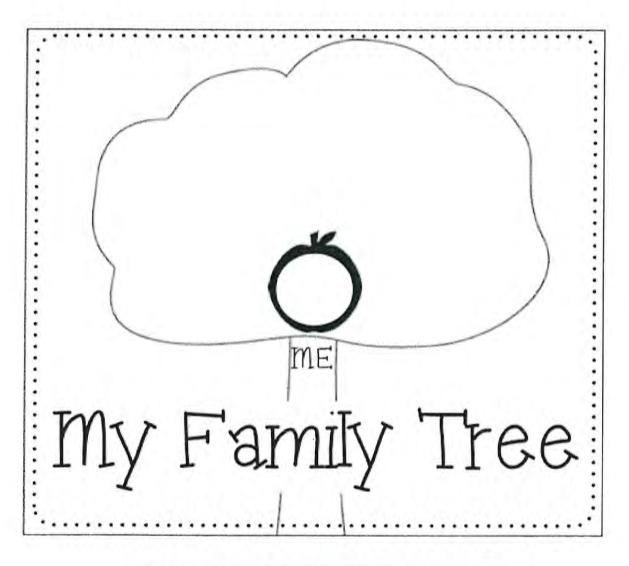
### I can compare the past, present, and future.

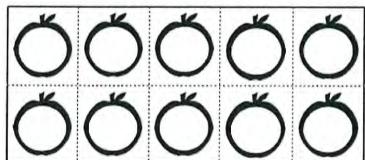
Choose one activity to complete each day (you do not need to do all boxes). Have an adult initial the box you choose to do. When you are done, choose your favorite two activities to take a picture of and share with your teacher!

your toucher:		
Family Tree:  Create a family tree on page 39. Draw pictures on the apples of your family members and cut out the labels to say how that person is related to you. Paste the apples and labels into your family tree.	Past - Present - Future Timeline:  Fill out the timeline on page 40 to show one thing that you did in the past, one thing you are doing now in the present, and one thing you hope to do in the future.	Call a grandparent (or older adult) and ask them about their life when they were your age.  What toys did you play with?  What did you do for fun?  What were phones like?
Adult Initials:	Adult Initials:	Adult Initials:
Make a time capsule with your family.  Find a box or something to place objects in. Put things inside the box that are important to you now and things that tell about the present.  Hide your time capsule and plan a date in the future when you can open it.  I will open my time capsule on this date:  Adult Initials:	What will the world look like in the future?  Things are always changing! Draw a picture of what you think the world will look like in the future.  What will cars look like? What will houses look like? How will people travel?  Add labels to your picture of the future!	Comparing the Past and Present: Cut out the "long ago" and "today" flaps found on page 41. Glue the top of each flap to a piece of paper so that you are able to write under each one. Tell how toys, transportation, and communication have changed over time. Example: phones used to have a cord but they now are small and don't have a cord. Adult Initials:



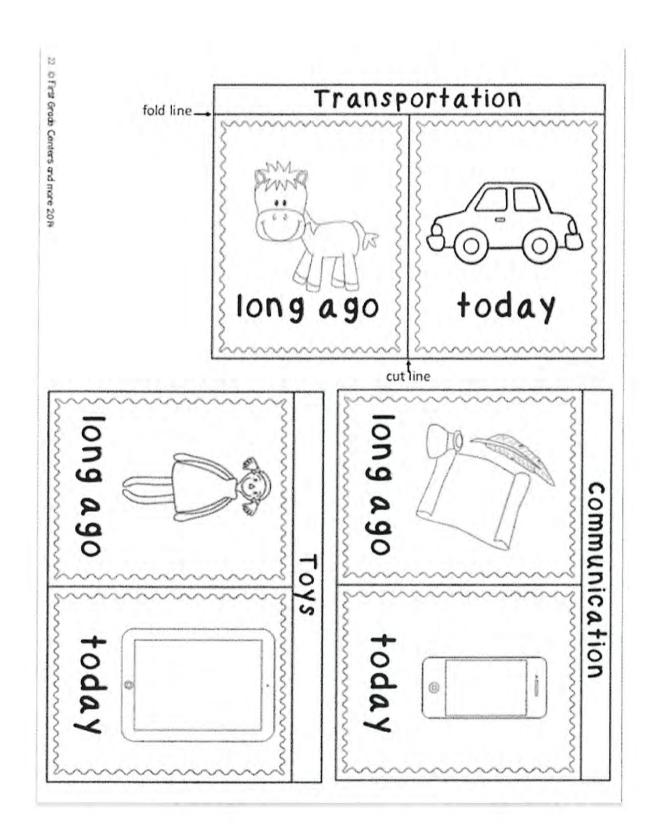
Write to your future self:  Write a letter that you will open when you are graduating high school.  Write about the things you like to do now and what you think you will be like when you are in high school.  Ask an adult to put it somewhere safe for you to open when you are in high	Look at old videos or photos of yourself. How have you changed?	Watch this video: https://www.youtube.com/watch?v=zEvWGYgmaTE  Write about something that changed in the video. How did it change?
school.		
Adult Initials:	Adult Initials:	Adult Initials:
Write a letter to someone you care about.  Write about something you did in the past with them. Something you are doing at home right now (present) and something you hope you can do with them in the future.	Watch & Read along with the story: Long Ago and Today https://www.youtube.com/watch?v=GXNjYuLrXkE:  Ask your parents: What was your favorite toy when you were young like me?	Past - Present Color Sort:  Color the drawings on page 42 to show if they happened in the past or the present.  Past: Blue  Present: Green
Adult Initials:	Adult Initials:	Adult Initials:

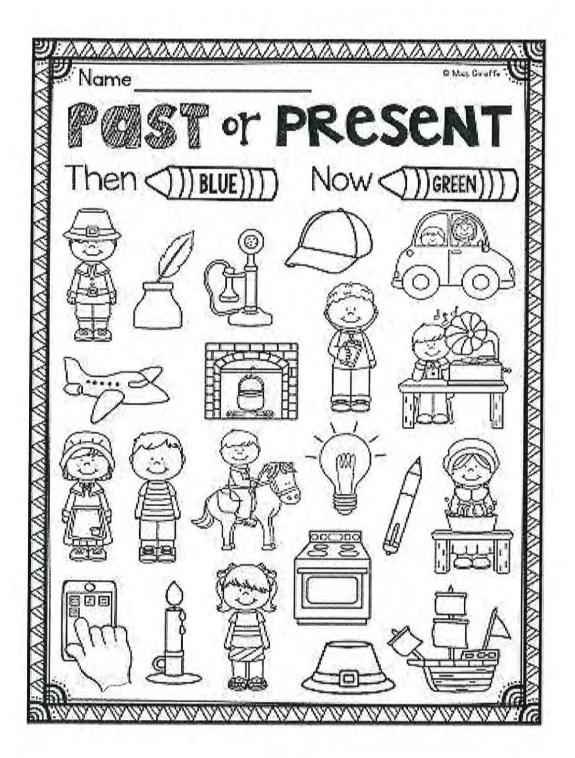




Mom	Dad	Sister	Pet
Sister	Brother	Brother	Sister
Grandparent	Grandparent	Pet	Brother

# Past Present \_\_\_.'S Life Timeline Future

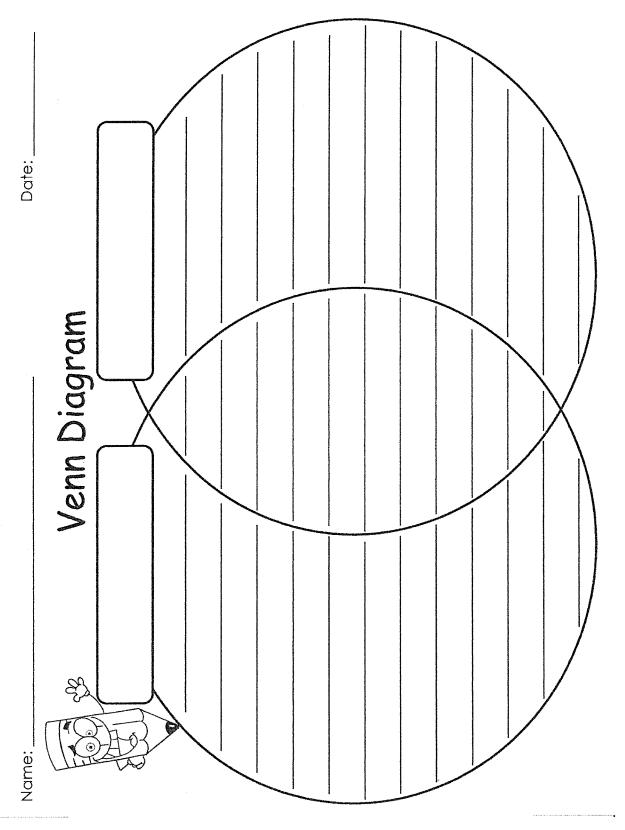




### Reading Week 1

### Books you will be reading The Yard Sale (Days 1, 3, 4 and 5) Dollars and Cents (Days 2, 3, 4 and 5)

I can compare and contrast a nonfiction and fiction story. I can make a Venn Diagram.



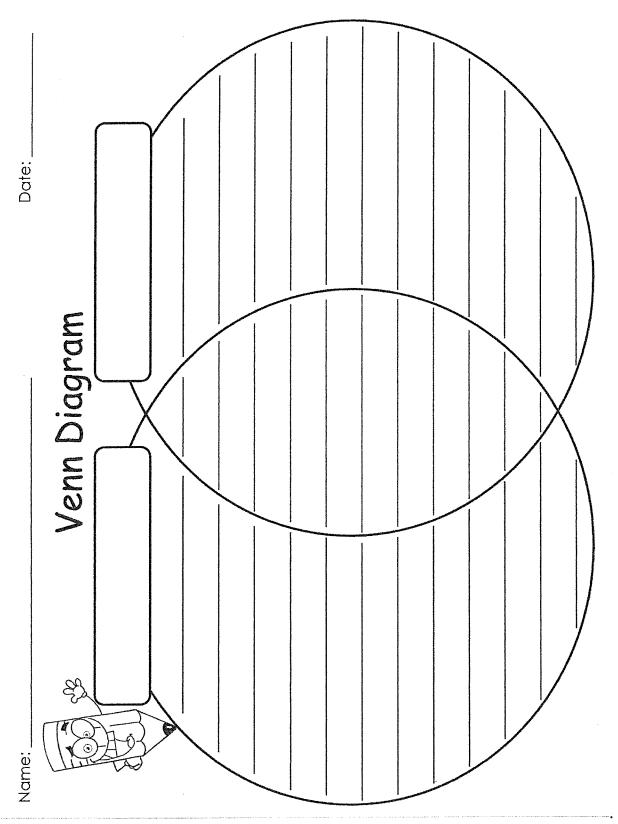


### Reading Week 2

### Books you will be Reading Getting Ready for School (Days 1, 3, 4 and 5) Katy's First Day of School (Says 2, 3, 4 and 5)

I can compare and contrast a nonfiction and fiction story. I can make a Venn Diagram.

Day 1	Day 2	Day 3	Day 4	Day 5
Read <u>Getting</u> Ready for School Read the book	Read <u>Katy's</u> <u>First Day of</u> <u>School</u> Read the book	Reread the book <u>Getting</u> Ready for School and	Reread the book <u>Getting</u> Ready for <u>School</u> and	Activity: Now fill in the Venn Diagram below and
to: *Older sibling *Grownup	to: *Older sibling *Grownup	Katy's First Day of School in a scary voice.	Katy's First Day of School in a grandma or grandpa	compare and contrast the two books <u>Getting</u> <u>Ready for</u>
1.) Underline words you don't know 2.) Talk about	1.) Underline words you don't know 2.) Talk about	(Make sure a grown up is still listening.)	voice. (Make sure a grown up is still listening.)	School and Katy's First Day of School
these vocabulary words -Chore	these vocabulary words -Rise	Underline similarities between the two books	Underline differences between the	Don't forget to include differences between the
-Uniform -Backpack -Horse What do they mean?	-Hunch -Tapped What do they mean?	Getting Ready for School and Katy's First Day of School	two books Getting Ready for School and Katy's First Day of School	two books that are fiction and nonfiction like characters and setting.
Can you use it in a sentence? Is it fiction or	Can you use it in a sentence? Is it fiction or nonfiction? How	in blue.  Take a	in red.  Take a picture of this	Setting.
nonfiction? How do you know?	do you know?	picture of this when you are done and send it to your teacher!	when you are done and send it to your teacher!	



### Writing Week 1

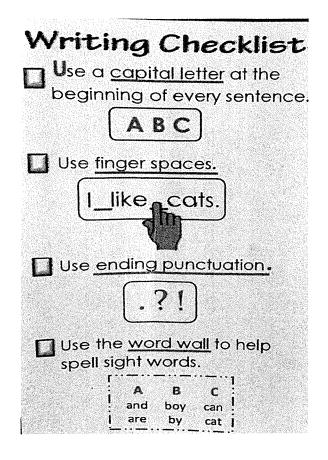
I can write a small moment story.
I can sort long i words.

Day 1	Day 2	Day 3	Day 4	Day 5
Discuss what a time capsule is using the description provided below.  Color the title page.  Fill out the "All About Me" page.	Read the Words Their Way words for sort 22. Cut them apart and sort them.  Save the words for Day 4.	Complete the "How I'm Feeling" page using complete sentences, capital letters, and punctuation.  Design/color the time capsule envelope provided.	Sort and glue the Words Their Way words.  Then complete the written sort for sort 22.	Write a small moment story about something you have done during this quarantine. Remember to use the hand chart to help guide you through the writing process.  You can read this message when you're older to remind you of what it was like to stay at home for so long.  Use the checklist and example provided to help you write.

### Writing Week 2

I can write a small moment story.
I can sort bossy r words. (r-influenced vowel patterns ar, ir, or, ur)

Day 1	Day 2	Day 3	Day 4	Day 5
Get your small moment story out from last week. Think about what the first thing that happened was, the second thing, and the third thing that happened. Tell a family member or stuffed animal your three events.  Now write down your three events in order. Refer to the writing checklist to help with transition words. Save the story for Day 3.	Read the Words Their Way words for sort 23. Cut them apart and sort them. Save the words for Day 4.	Get your story out. Think about how you want to end your story.  Look at the page with the writing checklist to help you think of a good ending. Write your ending. Now read through your whole story using the writing checklist. If you see something that you are missing, or made a mistake on, make the changes you need.  Share your finished story with a family member or stuffed animal.	Sort and glue the Words Their Way words.Then complete the written sort for sort 23.	Think about all the different things that you have done this year in first grade. Pick one to write a small moment story for. Use everything that you have learned. Remember to use the checklist, the hand chart, transition words, and endings. When you finish, share your story with a family member.



### **Transition Words:**

The other day...
One time...
In the morning ...
First,
Second,
Then,
After,
Finally,
In the end,



### **Endings:**

I hope...

I wish ...

I learned ...

I feel ...

### **Small Moment Example:**

One afternoon I was at my house, and it was raining outside. I had been in my house playing with my sister for the past five days, and I felt bored. My sister was bored too. We had to think of something to do. "Let's build a fort!" I say. My sister thought it was a great idea. First, we got all of the big blankets we could find. We had fuzzy ones, thick ones, and ones that you could see through. Then, we had to think of a place to make the fort. "If we do it in the living room, we can use the couch as a wall," my sister suggested. I picked up all of the blankets and brought them to the living room. Next, we put the blankets over the back of the couch and used kitchen chairs on the other side of the room to make the blanket into a roof. Finally, the fort was done! We got pillows and our favorite books and spent the rest of the day reading in our fort with flashlights. We were having so much fun that we didn't even see that the sun had come out outside.

### What is a time capsule?

A time capsule is something people make to help them remember an important time in their lives. People create a time capsule by writing things down about themselves, drawing, and saving small items and then putting them in a box or envelope for a long time so that they can find it and open it when they are older. Most people wait a couple of years before opening their time capsule, this makes it more exciting to remember what is inside when you are older! This week you get to create your own time capsule about being at home right now! We have given you an envelope that you can put your important items in when you are done. We think it would be really fun to wait until the end of fifth grade to open them up again! Do you think you will remember everything you wrote down? Have fun!

Examples of small items you could save:

- A picture of you or your family
- A note from a family member
- Your best drawing

# TIME CAPSU

PAGES BY ION-G CHATIONS

# VVALL ABOUT MEVV

V book bank bank bank b	
AM	MY FAVOURITES —
	TOÝ:
YEARS	COLOUR:
OLD	ANIMAL:
STANO	FOOD:
	SHOW:
(INCHES)	MOVIE:
TALL	BOOK:
NEIGA	ACTIVITY:
	PLACE:
	song;
POUNDS	
OF C	MY BEST FRIEND/S. WHEN I GROW UP I WANT TO BE



	MY	BEST	FRIEND/S:
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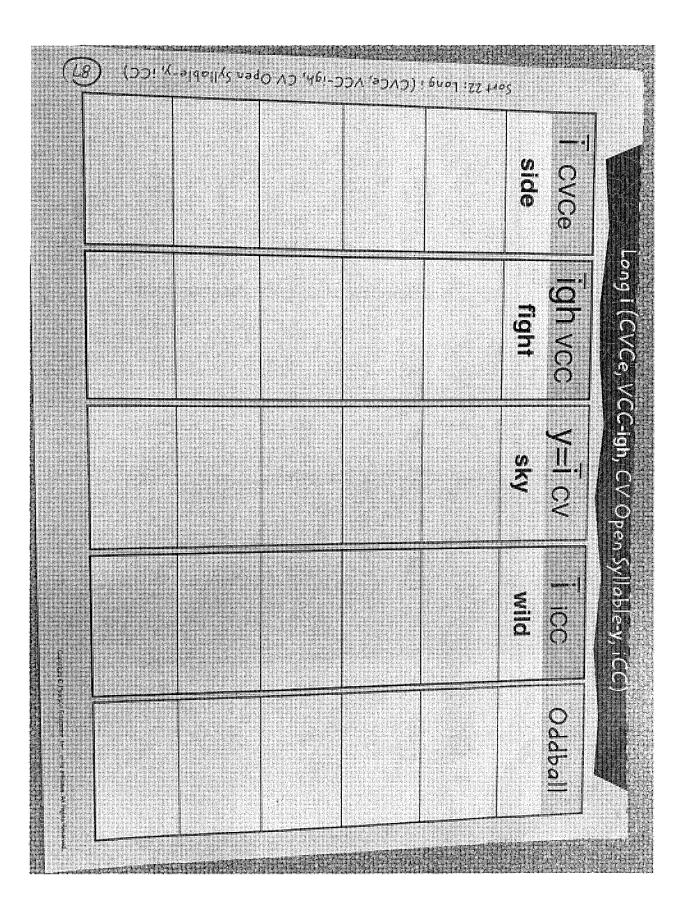
WHEN	GROW	UP		WANT	TO BE:
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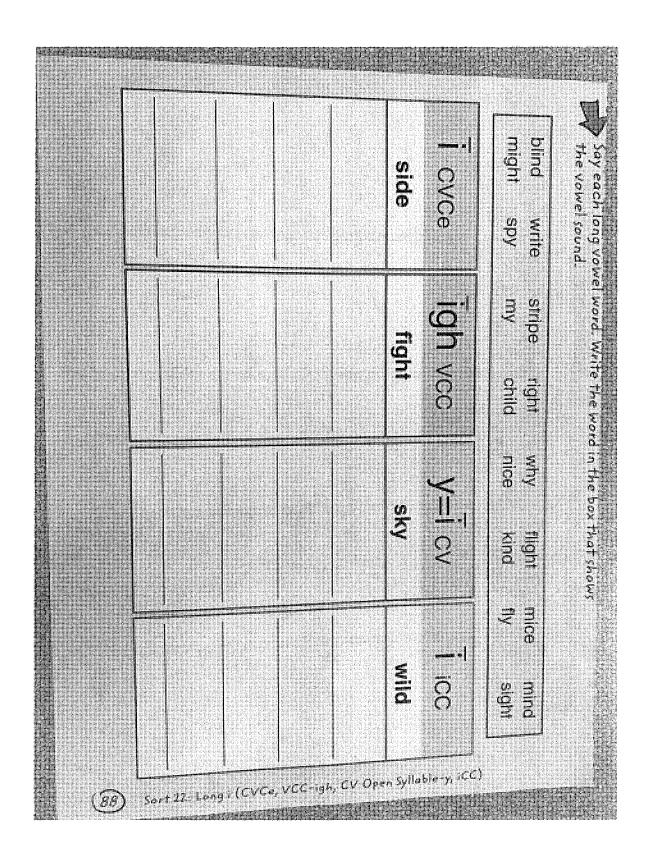
DATE:

# HOW PM FEELING

	WORDS TO DESCRIBE HOW I FEEL:
HOW MY FACE LOOKS  I AM MOST THANKFUL FOR	WHAT I HAVE LEARNT MOST FROM THIS EXPERIENCE:
THE 3 THINGS I AM MOST EXC	CITED TO DO WHEN THIS IS OVER:

right	sight	sign	blind	side	i CVCe	
stripe	fry	flight	mind	fight	igh vcc	
fly	spice	child	spy	sky	V=1 CV	o and o chart
mice	nice	write	might	wild		Judgie I, lee
my	kind	why	guy		oddball	







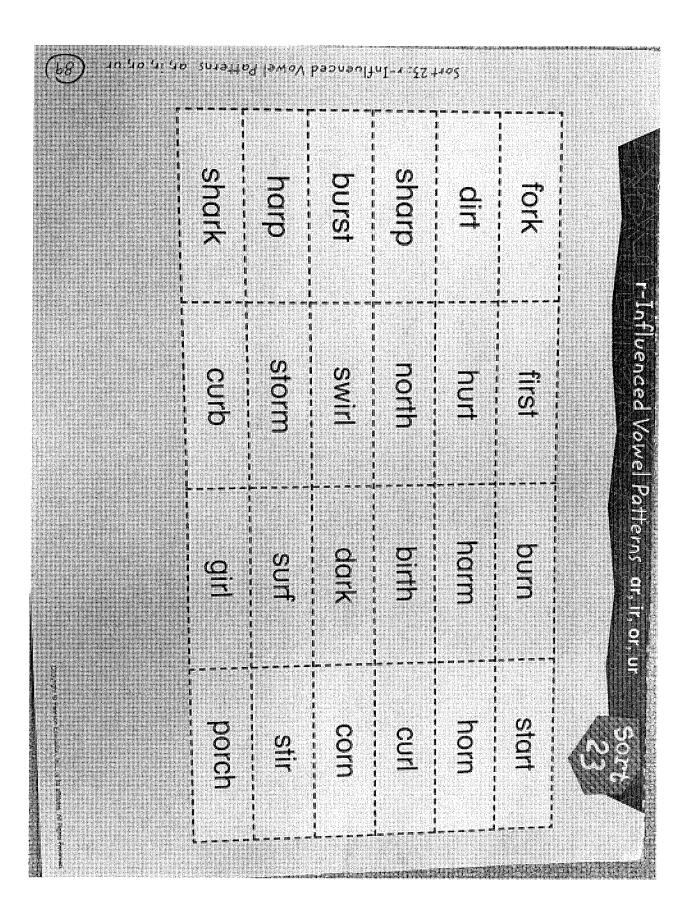
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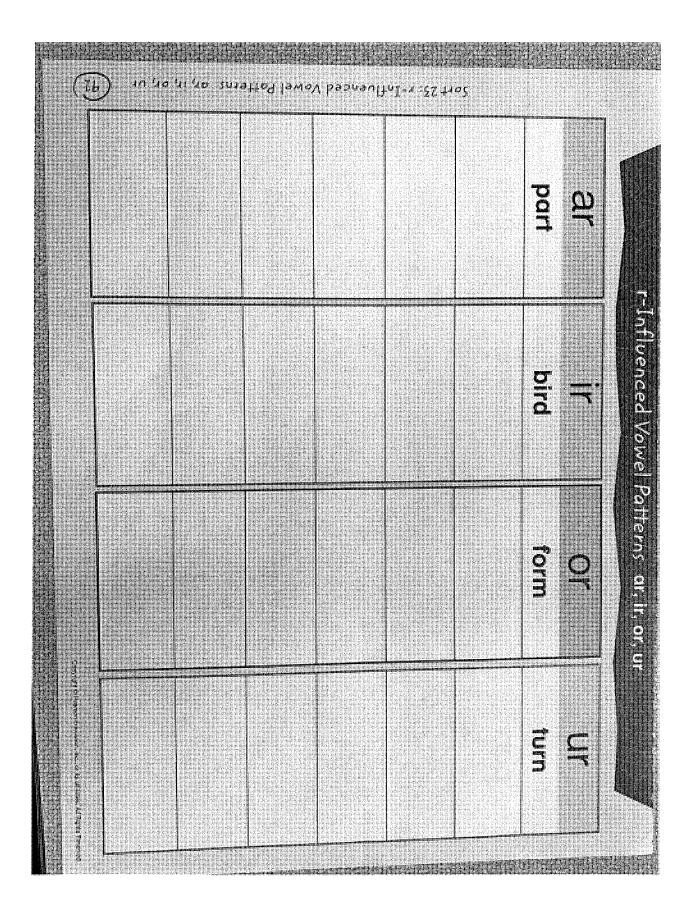


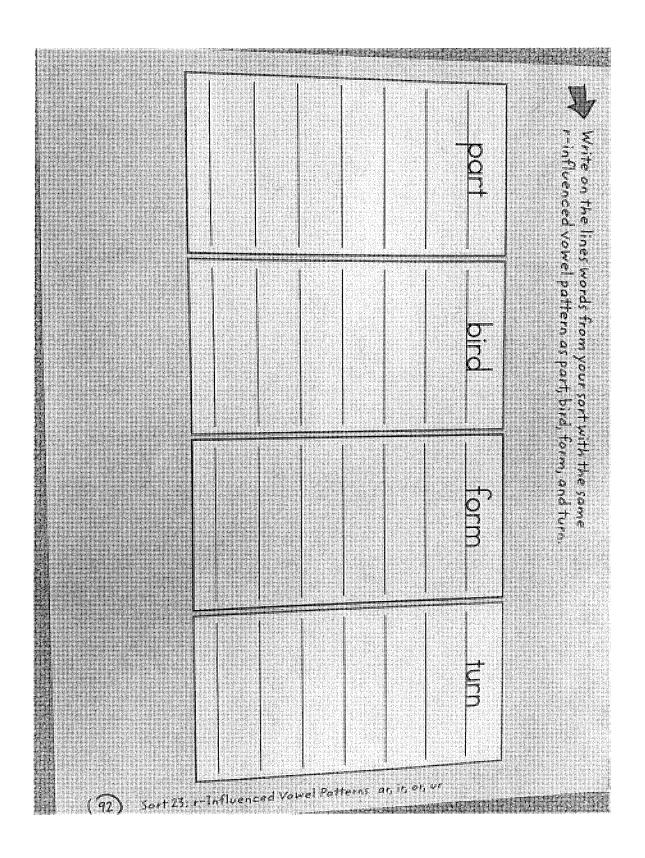
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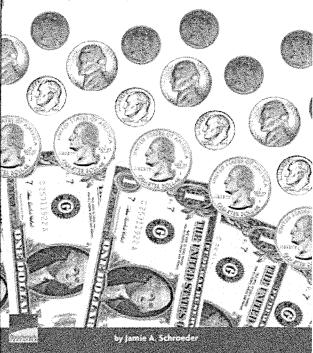


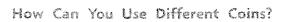
Take a picture of this finished page and send it to your teacher!

You have two quarters and two dimes. You also have four nickels and ten pennies. How much money do you have?



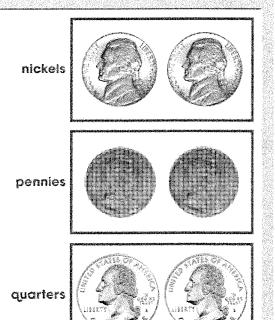
**Dollars and Gents** 





The girl wants to buy ice cream. The ice cream costs one dollar. The girl has different coins.





The girl has ten dimes. The girl wants to buy a drink. The drink costs one dollar. Does she have enough money?



 $\blacktriangle$  The girl has enough money to buy a drink. 10

How can you write about money? You can use symbols.

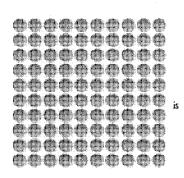
WORDS	SYMBOL
cent	¢
is equal to	=
dollar	\$



.

1¢

one penny is equal to one cen



\$1.00

one dollar



▲ One hundred pennies is equal to one dollar.

7

The boy wants to buy a cookie. The cookie costs one dollar. He has four coins. The coins are quarters.



▲ Can the bay buy a cookie?

The children have pennies. The children can use the pennies to buy things.

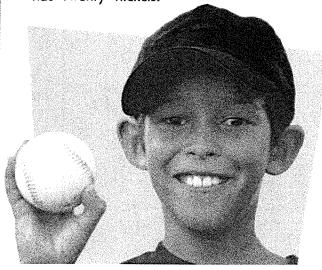


▲ This child has many pennies.



## What Other Coins Do You Need?

The boy wants to buy a baseball. The baseball costs one dollar. The boy has twenty nickels.



▲ Does the boy have \$1.00?

8

6

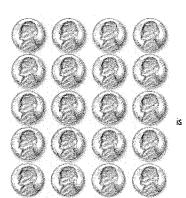
One nickel is equal to five cents. Twenty nickels is equal to one dollar.



=

5¢

one nickel is equal to five cents



\$1.00

one dollar



▲ Twenty nickels is equal to \$1.00.

9

This girl wants a balloon. A balloon costs one dollar. One penny is equal to one cent. One dollar is equal to one hundred pennies.



▲ This girl has 100 pennies.

One dime is equal to ten cents. Ten dimes is equal to one dollar.



= 10¢

one dime is equal to ten cents



\$1.00

one dollar



is equal to

▲ Ten dimes is equal to \$1.00.

### I need to know these words.



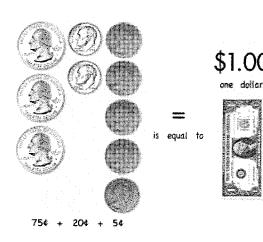
dimes



dollar



The girl adds the quarters first. Then the girl adds the dimes. She adds the pennies last.

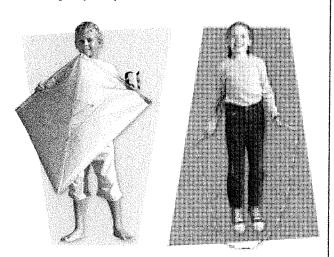


▲ The girl has \$1.00!

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## How Many Pennies Do You Need?

The boy sees a kite. The kite costs one dollar. The girl sees a jump rope. The jump rope costs one dollar.



▲ Each child has some money.

One quarter is equal to twenty-five cents. Four quarters is equal to one dollar.



is equal to

twenty-five cents

equal to



\$1.00



▲ Four quarters is equal to one dollar.









Boys and girls get ready for school today. Boys and girls got ready for school long ago. How do you get ready for school?

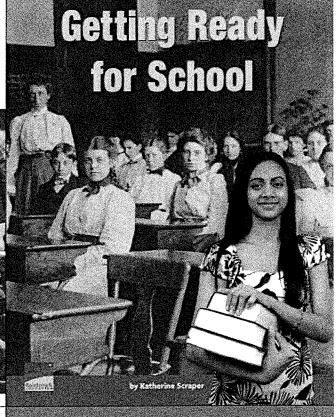




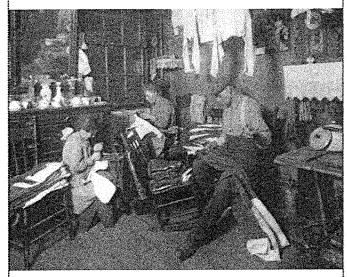


14





Today, all boys and girls must go to school. Long ago, many boys and girls did not go to school.



▲ Many boys and girls stayed home to work.

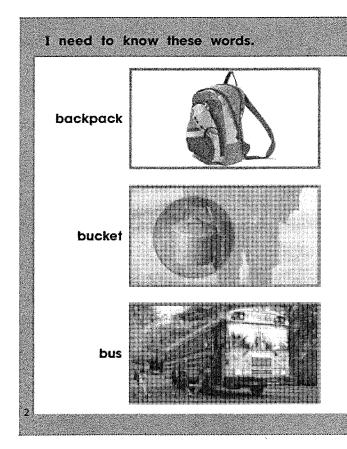
chore



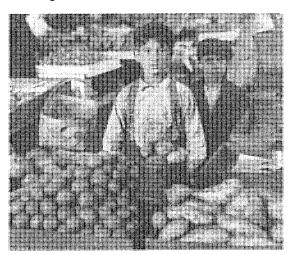


uniforms





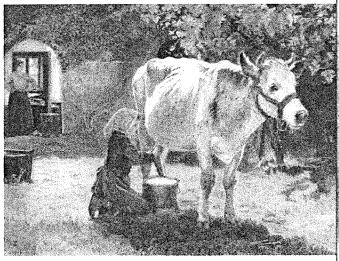
These boys and girls helped their families. Some boys and girls helped sell things. Many boys and girls did not learn to read.



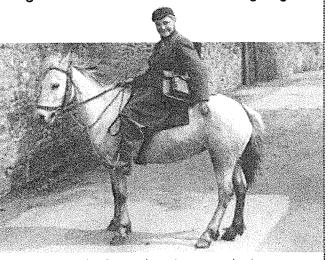
▲ These boys stayed home to sell things.

75

How do you get ready for school? How did boys and girls get ready for school long ago?



Many boys and girls walked to school long ago, too. Some boys and girls rode **horses**. Boys and girls did not ride a bus long ago.



▲ This boy rode a horse to school.

Some boys and girls take lunch to school. This boy is making his lunch. He will put his lunch in his backpack.



Some boys and girls put on uniforms long ago, too. These boys put on uniforms.



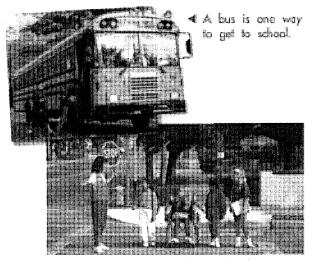
▲ These boys wore uniforms to school.

7

How do you get to school? Some boys and girls walk to school. Some boys and girls ride a bike. Some boys and girls ride a bus.

10

12



▲ These girls walk to school.

Did boys and girls get ready the same way that you do? Read this book to find out.



Some girls and boys do **chores** before school. This girl feeds her dog before school. Do you do chores before school?



▲ This girl does a chore before school.

Boys and girls did chores before school long ago, too. Many boys and girls lived on farms. The boys and girls helped on the farm.



▲ These boys did chores before school.

9

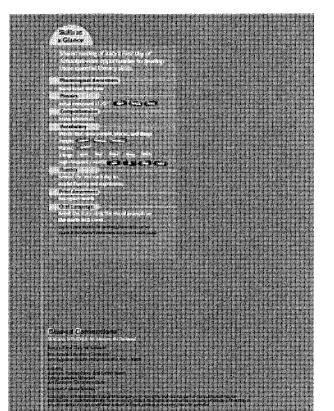
Some boys and girls put on uniforms. Do you put on a uniform?



Boys and girls made their lunches long ago, too. Many boys and girls put their lunches in **buckets**.

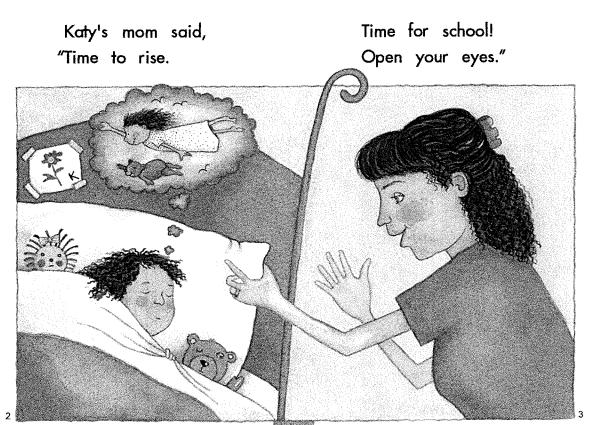


▲ This boy took a bucket to school.

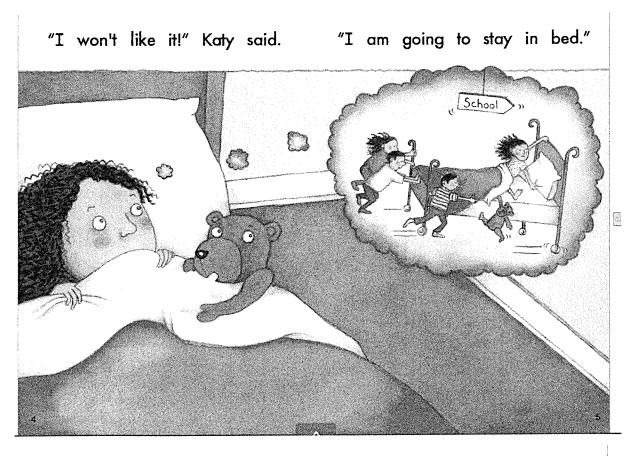


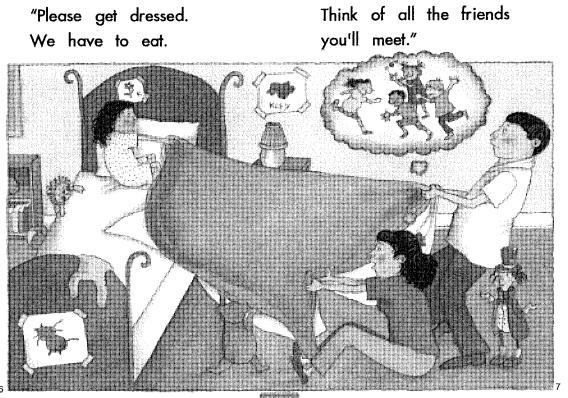
# Katy's First Day of School



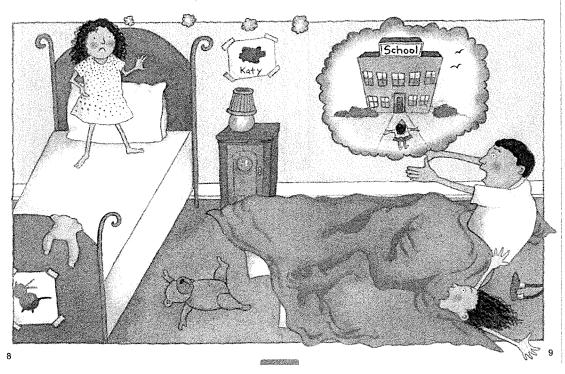


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"I won't like it!" Katy said. "I am going to stay in bed."

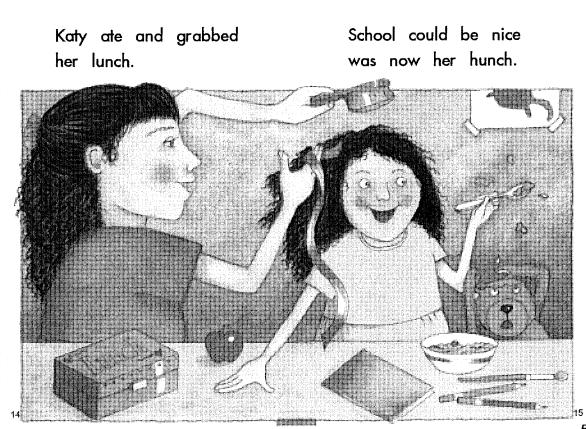


Katy's brother tapped her head.

"Don't you want to paint?" he said.

Katy said, "All right. I guess." Slowly she put on her dress.





"Now I love school!"
Katy said.
"Next time I won't stay in bed."



