	Daily Assignments		
Day 1	Math Today, you will explore "Add To Result Unknown" additionproblems. Read the lesson on pg. 5. Complete the word problems and fluency activity for Day 1 on pg. 7. (NC.1.OA.1, NC.1.OA.9) Optional: Log into DreamBox and continue working fo/15 minutes.	Social Studies Topic: Rules are Important Positive relationships depend on people showing honesty, consideration, and fairness toward one another. Ruleshelp us do this by providing expectations and directions for our behavior or actions. There are rules for everyone to follow in every place. Activity: Make a list (writing &/or drawing) of five rules that you are expected to follow at home. Share these with an adult and talk about why your family has these rules. (1.C&G.1.1) Optional Enrichment Resource:Read Aloud - No DavidBy David Shannon [2:50] https://bit.ly/2SZTBr0	
Day 2	Reading Optional: Watch the reading lesson video for Summer Learning Day 2 (http://bit.ly/CMSKDay2). Read or listen to the story "No Lunch!" on pg. 13Think and talk: We can use clues in the words and illustrations to understand how characters feel. Who is the main character in this story? How does Karen feel at the beginning of the story? Why does she feel this way?Write and draw to describe how Karen feels at thebeginning of the story and why she feels that way. See pg. 14. (RL.1.7)	Word Work Optional: Watch the word work instructional video for Summer Learning Day 216ttp://bit.ly/kwordwork). Color It:Write the words from the Cycle 2 word list. Use a colored pencil or marker to trace the vowels. Read the words out loud. See the word list on pg. 20. (RF.1.4b)	
Day 3	Math Today, you will explore "Take From Result Unknown" subtraction problems. Read the lesson on pg. 6. Complete the word problems and fluency activity for Day 3 on pg. 7. (NC.1.OA.1, NC.1.OA.9) Optional: Log into DreamBox and continue working for 15 minutes.	Social Studies Topic: Rules at School Rules are important because they help to ensure safety, foster respect, promote fairness, develop responsibility, and manage conflict. Activity: Make a list (writing &/or drawing) of five rules that you have been expected to follow at school. How have these rules made things run smoothly in your classroom? Compare this with the list you made of rules at home on Day 1. How are they similar? How are they different? (1.C&G.1.1) Optional Enrichment Resource:Back to School Rules- Read Aloud [7:36] https://bit.ly/3dFjCDT	
Day 4	Reading Optional: Watch the reading lesson video for Summer Learning Day 4 (http://bit.ly/CMSKDay4). Read or listen to the story "No Lunch!" on pg. 13Think and talk: How does Karen feel at the end of the story? Why does she feel this way?Write and draw to describe how Karen feels at theend of the story and why she feels that way. See pg. 14. (RL.1.7)	Word Work Optional: Watch the word work instructional video for Summer Learning Day 4 (https://bit.ly/kwordwork). Decodable Text: Read the Cycle 2 decodable text "Pat's Mess" on pg. 20. Highlight or circle the sight wordsin the text: the, is, a, has, an, can. Reread the text three times. Focus on reading the text smoothly, with expression, and at just the right speed. (RF.1.5b)	
Day 5	Math Today, you will practice solving Add To Result Unknownand Take From Result Unknown problems. Review the lessons on pgs. 5-6. Complete the word problems and fluency activity for Day 5 on pg. 7. (NC.1.OA.1, NC.1.OA.9) Optional: Log into DreamBox and continue working for 15 minutes.	Social Studies Topic: Benefits of Rules Communities also need laws and rules. Like our rulesat home and at school, these rules, called laws, help to keep people safe and ensure that they receive fair treatment. Some examples of community laws include: stopping at red lights when driving, not taking other people's property, walking your dog on a leash, and not littering. Activity: Think about what it would be like if there were no rules or laws. Write a story about a place without rules to keep life orderly, fair, and safe. Share your story with an adult. Would you want to live without rules? Why or why not? (1.C&G.1.1) Optional Enrichment Resource:Read Aloud - What IfEverybody Did That? [4:34] https://bit.ly/2STzhHN	
Day 6	Reading Optional: Watch the reading lesson video for Summer Learning Day 6 (http://bit.ly/CMSKDay6). Read or listen to the story "No Lunch!" on pg. 13Think and talk: Who are the other characters in the story? Why does Chris smile at the end of the story?Write and draw to tell what happens at the end of the story. See pg. 15. (RL.1.1)	Word Work Optional: Watch the word work instructional video for Summer Learning Day 6 https://bit.ly/kwordwork). Tap the Sounds: Look at the words on the Cycle 2 word list. Stretch out each word by saying one sound at a time (for example, /r/, /a/, /g/). Play with a partner andtake turns listening to the sounds and writing the words. See the word list on pg. 20. (RF.1.3d)	

Summer Learning Plan Days 1-20 Kindergarten

Things I hear. Math Science Topic: Think Like A Scientist Today, you will continue to practice solving Add To and Take From problems. Complete Scientists are people who wonder about the world around them. They ask auestions: make the word problems and fluency activity for Day 7 onpa. 8. (NC.1.OA.1, NC.1.OA.9) predictions; use tools, record observations; collect data, analyze data; and share their thinking. Things I touch. Today you will make predictions, observe using four of your five senses, and record your Day Optional: Log into DreamBox and continue working for 15 minutes. observations. You need a piece of paper and a writing instrument. At the top write Walk and Things I see. Wonder Write at least 2-3 things that you predict you might notice on a walk inside your house. Now begin walking through your house. Record thingsyou notice on the same sheet of paper. Things I smell. Put them in their proper place on the sheet. See image below. Keep this paper for the next two science days. (NC.1.MD.4) Readina Word Work Optional: Watch the reading lesson video for Summer Learning Day 8 Optional: Watch the word work instructional video for Summer Learning Day 8 (http://bit.ly/kwordwork). (http://bit.ly/CMSKDay8). Super Sentences: Have a family member or friend slowlyread two sentences aloud from the decodable text "Pat's Mess" Dav Read or listen to the story "No Lunch!" on pg. 13. on pg. 20 (one sentence at a time). Write the sentences on a blank piece of paper. Listen carefully to the sounds and spell --Think and talk: Initiative means: "I notice whatneeds to be done and I do it." You each word one-by-one. Remember to use a capital letterat the beginning of your sentences and punctuation at the end. show initiative when you do what you need to do without being asked. When have you (L.1.2)Optional: Choose words from the Cycle 2 word list and use them to write your own sentences! shown initiative? How does Karen show initiativen the story? --Write and draw to describe how Karen shows initiative in the story. See pg. 15. (RL.1.3) Math Science Topic: Hand Lens Today is the last day to practice solving Add To and Take From problems. Complete the Scientists use a hand lens as a tool to see the details of an object. A hand lens magnifies things. It helpsmake small word problems and fluency activity for Day 9 on pa.8. (NC.1.OA.1, NC.1.OA.9) things easier to see. Today we are going to make our own pretend, hand lens (if you have one of your own, use it). Fold a piece of paper in half and in half a second time then roll it so that it is a tube. Tape it. It shouldbe in the shape of a Optional: Log into DreamBox and continue working for 15 minutes. cylinder. If you do not have paper then make the OKsign with your hand and bring your fingers together to make a Day cylinder. Using one eye, look through your pretend hand lens. Try it with one eye at a time, until you are comfortable with looking through it. Be careful not to poke yourselfin the eye. Look at your Walk and Wonder Sheet from yesterday. Go look at each of the items again. This time use the pretend hand lens. Notice how things look with no" hand lens" then only with the "hand lens". How is it the same? How is it different? Complete this sentence on the Walk and Wonder Sheet from vesterdav. A hand lens helps me see _____. (1.E.2.1) Reading Word Work Optional: Watch the reading lesson video for Summer Learning Day 10 Optional: Watch the word work instructional video for Summer Learning Day 10 (http://bit.ly/kwordwork). (http://bit.ly/CMSKDay10). Secret Word: Write words from the Cycle 2 word list on small slips of paper. Also, write the word "superstar" on a small slip Day Read or listen to the story "Litter" on pg. 16. of paper. Put all your slips into a cup. Pull theslips out one-by-one and read them aloud. If youget the word "superstar," --Think and talk: What is the problem in this story? Why can't the children play by the yell it out! Put all of the slips back in the cupand start again. See the word list on pg. 20. (RF.1.4g) fence at the beginning of the story? Optional: Play the game with a partner and take turns spelling each word out loud or writing the words on a piece of --Write and draw to describe the problem in the story. See pg. 17. (RL.1.7) paper. Math Social Studies Topic: Rewards & Consequences Today, you will explore "Put Together Total Unknown" problems. Read the lesson on pg. Our homes, schools, and communities benefit from people following the rules. They become places that people want to be 9. Complete the word problems for Day 11 on pg. 9. Complete the fluency activity for Day because they feel safe and are treated fairly. There are rewards for following the rules consistently (like getting extra 11 on pg. 12. (NC.1.OA.1, NC.1.OA.9) privileges) and consequences for not following the rules (like having privileges taken away). Consequences help us to Day accept responsibility and make amends for our behavior or actions. Activity: Look at the list you made of home or school rules. For each rule, identify the reward for following the rule and the Optional: Log into DreamBox and continue working for 15 minutes. consequence for breaking it. Do you think that these are fair or unfair? Why or why not? Discuss your thinking with an Optional Enrichment Resource Consequences for Kids-Character Education [2:25]https://bit.ly/3bxfAMw Readina Word Work Optional: Watch the reading lesson video for Summer Learning Day 12 Optional: Watch the word work instructional video for Summer Learning Day 12 (http://bit.ly/kwordwork). Day (http://bit.lv/CMSKDav12). Color It: Write the words from the Cycle 3 word list. Use a colored pencil or marker to trace the vowels. Read the words Read or listen to the story "Litter" on pg. 16. out loud. See the word list on pg. 20. (RF.1.4b)

Summer Learning Plan		Days 1-20 Kindergarten
	Think and talk: How do the characters solve the problem? Do you agree with how they solved the problem? Why or why not?Write and draw to describe how the characters solve the problem. See pg. 17. (RL.1.7)	
Day 13	Math Today, you will explore "Take Apart Both Addends Unknown" problems. Read the lesson on pg. 10. Complete the word problems for Day 13 onpg. 10. Complete the fluency activity for Day 13 on pg. 12. (NC.1.OA.1, NC.1.OA.9) Optional: Log into DreamBox and continue working for 15 minutes.	Social Studies Topic: Rules Change Over Time Many rules and laws have changed over time. 100 years ago it was against the law for women to vote. 50 years ago it was legal for companies to pollute our water by dumping their toxic waste into it. Long ago, students whobroke a school rule had to write "I will not (do a certain activity)" on the blackboard 100 times. Rules in communities, schools, and our families can change for a variety of reasons. Activity: Fold a piece of paper in half. On one side, draw/write about a rule that you had at home when you were younger. On the other side, draw/write about how that rule has changed now that you are older. [If you're having trouble, think about bedtime, meals, time with friends, chores, etc.] (1.C&G.1.1) Optional Enrichment Resource:Officer Buckle andGloria Read Aloud [9:16] https://bit.ly/2WQMHVX
Day 14	Reading Optional: Watch the reading lesson video for Summer Learning Day 14 (http://bit.ly/CMSKDay14). Read or listen to the story "Litter" on pg. 16Think and talk: Who are the characters in this story? How does the teacher help in the story? How does the janitor help in the story?Write and draw to describe how the janitor helps in the story. See pg. 18. (RL.1.1)	Word Work Optional: Watch the word work instructional video for Summer Learning Day 14 (http://bit.ly/kwordwork)). Decodable Text: Read the Cycle 3 decodable text "Pat's Map" on pg. 20. Highlight or circle the sight wordsin the text: look, like, with, and. Reread the text three times. Focuson reading the text smoothly, with expression, and at just the right speed. (RF.1.5b)
Day 15	Math Today, you will continue to practice solving Take Apart Both Addends Unknown problems. Read the lesson on pg. 11. Complete theword problems for Day 15 on pg. 11. Complete the fluency activity for Day 15 on pg. 12. (NC.1.OA.1, NC.1.OA.9) Optional: Log into DreamBox and continue working for 15 minutes.	Science Topic: Data Scientists collect and analyze data. Take out your Walk and Wonder chart from two days ago. Look atyour predictions section and compare it to what you recorded. Didyou record the same things that you predicted? Count the number of things that you observed from each column and write that number. How many things did you record in all? Discuss what you noticed and why you noticed them. Scientists also use graphs. Using graphs helps you understand the information (data) in a different way. Ask an adult to help you make a bar graph like the one shown on the back of your Walk and Wonder chart. Put your information from the chart on the bar graph. When the graph is complete. Discuss: Does the sense (hear, touch, see or smell) that you recorded the most things for have the tallest bar? Does the sense (hear, touch,see or smell) that you recorded the least things for have the shortest bar? Is iteasier to understand the data using the bar graph? Why or Why not? (1.E.2.1, NC.1.MD.4)
Day 16	Reading Optional: Watch the reading lesson video for Summer Learning Day 16 (http://bit.ly/CMSKDay16). Read or listen to the story "Litter" on pg. 16Think and talk: Collaboration means: "I can work well with others to get something done." We show collaboration when we work together with others. When have you shown collaboration? How do the children in the storyshow collaboration?Write and draw to describe how the children in the story show collaboration. See pg. 18. (RL.1.3)	Word Work Optional: Watch the word work instructional video for Summer Learning Day 16 (http://bit.ly/kwordwork). Tap the Sounds: Look at the words on the Cycle 3 word list. Stretch out each word by saying one sound at a time (for example, /sh/, /i/, /p/). Play with a partner andtake turns listening to the sounds and writing the words. See the word list on pg. 20. (RF.1.3d)
Day 17	Math Today, you will practice solving Put Together TotalUnknown and Take Apart Both Addends Unknown problems. Review the lessons on pgs.9-11. Complete the word problems and fluency activity for Day 17 on pg. 12. (NC.1.OA.1, NC.1.OA.9) Optional: Log into DreamBox and continue working for15 minutes.	Science Topic: Measuring Water Scientists measure liquids using tools. Today we are experimenting with water. Water is a liquid. Ask an adult for permission to use water and a place to use it where spills will not be a problem. A bathtub would work. Now gather various sized, non breakable containers and a container that measures water. With adult help, carefully pour one cup of water into each of the containers. Watch the water flow as it fills each container. Repeat as oftenas you like with as many different containers as possible. Discuss yourthoughts with an adult. Which container seems to have the most water, which container seems to have the least water and do any containers appear to have equal amounts of water? Liquid water takes the shape of the container it is put into. Liquid water always flows when it moves. Draw, write about

Summer Learning Plan		Days 1-20 Kindergarten
		or take a picture of today's learning. (1.E.2.1)
Day 18	Reading Optional: Watch the reading lesson video for Summer Learning Day 18 (http://bit.ly/CMSKDay18). Reread or listen to the stories "No Lunch!" on pg.13 and "Litter" on pg. 16Think and talk: Where did the stories take place? What happened when the characters had a problem? How are these stories similar?Write or draw to show one way that the two stories are similar. See pg. 19. (RL.1.9)	Word Work Optional: Watch the word work instructional video for Summer Learning Day 18 (http://bit.ly/kwordwork). Super Sentences: Have a family member or friend slowlyread two sentences aloud from the decodable text "Pat's Map" on pg. 20 (one sentence at a time). Write the sentences on a blank piece of paper. Listen carefully to thesounds and spell each word one-by-one. Remember to use a capital letterat the beginning of your sentences and punctuation at the end. (L.1.2) Optional: Choose words from the Cycle 3 word list and use them to write your own sentences!
Day 19	Math Today is the last day to practice solving Put TogetherTotal Unknown and Take Apart Both Addends Unknown problems. Review the lessonson pgs. 9-11. Complete the word problems and fluency activity for Day 19 on pg. 12. (NC.1.OA.1, NC.1.OA.9) Optional: Log into DreamBox and continue working for15 minutes.	Science Topic: See, Think, Wonder, Share Today you investigate different temperatures of water and its effect on a piece of food. You must have adult supervision. Do not use boiling water. Gather four plastic cups or containers, four small, uncooked noodles - elbow noodles are great but any noodle or small piece of food like a gummy bear will work. Set up the cups at one time and add one "noodle" to each cup at the same time. Set up- Cup #1 - no water , one noodle Cup#2 - one cup of room temperature water, one noodle Cup #3 - one cup of cold water with ice cubes if available, one noodle Cup #4 - one cup of warm, tap water, one noodleRemember to use your pretend hand lens when making observations. (If you have one of your own at home you may use it.) Dictate to an adult your observations at 1 minute, 3 mins, 5 mins, 10 mins and 20 mins. After you have cleaned up the activity, draw and write what you observed and share it with someone that did not help you. (1.E.2.1)

Word Work

Secret Word: Write words from the Cycle 3 word list on small slips of paper. Also, write the word "magic" on a small slip of

paper. Put all your slips into a cup. Pull the slipsout one-by-one and read them aloud. If you get theword "magic," yell it

Optional: Play the game with a partner and take turns spelling each word out loud or writing the words on a piece of

Optional: Watch the word work instructional video for Summer Learning Day 20 (http://bit.ly/kwordwork).

out! Put all of the slips back in the cup and startagain. See the word list on pg. 20. (RF.1.4g)

Reading

--Think and talk: What was the problem in each story? Who solved the problem in each

--Write or draw to show one way that the two stories are different. See pg. 19. (RL.1.9)

Optional: Watch the reading lesson video for Summer Learning Day 20

Reread or listen to the stories "No Lunch!" on pg.13 and "Litter" on pg. 16.

(http://bit.ly/CMSKDay20).

story? How are these stories different?

Day

SPECIALS - Choose at least one activity to complete each day. Your well-being is important to us. Pleasedo not participate in physical activity if you are not feeling well. ☐ Sing a song with someone. ☐ Yikes! Something is in the back of your ☐ With a partner, hold each other's ☐ Learn about how to do something from house. Draw a picture of it. shoulders. Try to tap the other person's toe the World Book Encyclopedia or a book. Make up new rhyming words to sing with without having yours tapped. Write the steps to doing what you learned "Down by the Bay." Bear Walk! With your bottom in the air, and teach someone how to do it. Read a fiction (story) and nonfiction (true) step forward with your right hand and Using any type of line or shape to create a step forward with your left foot. Step book about pollinators. Write to explain picture with only the three primary colors forward with the left hand then the right which book taught you the most about (red, blue, yellow). pollinators and why? Draw two things you foot. Continue to move across the room. learned about pollinators.

paper.

Day 1 Exploring Add To Problems

When we solve problems that involve getting more of something, then we are solving Add To addition problems. There are three types of Add To problems. Today, we will focus on

Add To Result Unknown.

(NC.1.OA.1)



Sonya has 3 star stickers. Mari gives her 2 more stickers. How many stickers does Sonva have now?



Sonya has 3 star stickers. Mari gives her some more. Now, Sonya has 5 stickers. How many stickers did Mari give Sonya?



Sonya has some star stickers. Mari gives her 2 more stickers. Now, Sonya has 5 stickers. How many stickers did she have in the beginning?



All of these problems include more star stickers being added to the ones Sonya already had. However, each question is asking for different information that you must find out.

Problem Solving Strategy:

- 1. Read and think about the problem. Turn the paper over and retell the story (what is happening in your mind).
- 2. Use numbers and a symbol in a sentence to represent what is happening. Is something being added? That's addition! Is something being taken away? That's subtraction! Use a blank to show the part you don't know (the part you are trying to find out).
- 3. Use a ten frame to represent what is being added or taken away in the problem. What is the missing information?
- 4. Put the missing information in the blank in your sentence. Does your answer make sense?

Example:

Susan has 4 coins. Damario gives her 4 more coins. How many coins does Susan have now?

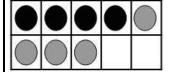
Think:

A girl has coins and someone gives her more coins. That is adding!

Represent:

4 + 4 is ____.

The blank is how many Susan has in all. That's what I need to find out.



This makes sense! 4 + 4 more is 8.

Day 3 Exploring Take From Problems

When we solve problems that involve taking something away or removing items, then we are solving Take From subtraction problems. There are three types of Take From problems. Today, we will focus on Take From Result Unknown. (NC.1.OA.1)



Miguel had 5 toy cars. He gave 3 toy cars to Travis. How many toy cars does Miguel have now?



Miguel had 5 toy cars.
He gave some toy cars to Travis. Miguel has 2 toy cars now. How many toy cars did Miguel give to Travis?



Miguel had some toy cars. He gave 3 toy cars to Travis. Now, Miguel has 2 toy cars. How many cars did Miguel have in the beginning?



Result Unknown Change Unknown

Start Unknown

All of these problems include cars being given away. So, all of these problems are Take From problems. However, each question is asking for different information that you must find out.

Problem Solving Strategy:

- Read and think about the problem.
 Turn the paper over and retell the story (what is happening in your mind).
- 2. Use numbers and a symbol in a sentence to represent what is happening. Is something being added? That's addition! Is something being taken away? That's subtraction! Use a blank to show the part you don't know (the part you are trying to find out).
- 3. Use a ten frame to represent what is being added or taken away in the problem. What is the missing information?
- 4. Put the missing information in the blank in your sentence. Does your answer make sense?

Example:

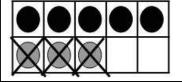
Cara had a pack of 8 crayons. She lost 3 crayons. How many crayons does Cara have now?

A girl has crayons, but

now?
A girl has crayons, but she lost some. That is subtracting! Now, she has less crayons.

Represent: 8 - 3 is

The blank is how many crayons were in the pack before she lost some. That's what I need to find out.



This makes sense! 8 - 3 is 5.

Day 1 Fluency

(NC.1.OA.9)

Set 1:

0 + 0 =

0 + 1 =

Set 2:

2 + 0 =

2 + 1 =

Set 3:

4 + 0 =

4 + 1 =

Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.

Day 1 Problem Solving (NC.1.OA.1)

- 1. Jailyn found 4 seashells at the beach. Her sister gave her 2 seashells that she found at the beach. How many seashells does Jailyn have now?
- 2. Tariq had 5 marbles. His friend gave him 3 more marbles. How many marbles does Tariq have now?
- 3. Jasmine has 6 pencils. Alexis gives her 4 more pencils. How many pencils does Jasmine have now?

Day 3 Fluency

(NC.1.OA.9)

Set 1:

7 + 1 =

7 + 0 =

Set 2:

6 + 1 =

6 + 0 =

Set 3:

5 + 1 =

5 + 0 =

Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.

Day 3 Problem Solving (NC.1.OA.1)

- 1. Meghan had 7 crayons in her crayon box. She gave 5 crayons to her best friend. How many crayons are in Meghan's crayon box now?
- 2. Charlie had 4 balloons tied to his bookbag as he walked to school. 3 balloons flew away. How many balloons are still tied to Charlie's bookbag?
- 3. Mrs. Hill had a basket of apples on her desk. There were 9 apples in the basket. She gave 6 apples to her students. How many apples were left in the basket?

Day 5 Fluency

(NC.1.OA.9)

Set 1:

5 - 0 =

5 - 1 =

Set 2:

4 - 0 =

4 - 1 =

Set 3:

3 - 0 =

3 - 1 =

Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.

Day 5 Problem Solving (NC.1.OA.1)

- 1. There were 3 red birds sitting on a branch in a tree. Then, 3 blue birds flew over and sat on the branch. How many birds are in the tree now?
- 2. Shana loves bubble gum. She had 4 pieces in her pocket to chew at lunch. When lunchtime came, she chewed 2 pieces and saved the rest for later. How many pieces of gum did Shana save for later?
- 3. James has 2 Tootsie Rolls. His mom gave him 5 more Tootsie Rolls. How many Tootsie Rolls does he have now?

Day 7 Fluency

(NC.1.OA.9)

Set 1:

2 - 1 =

2 - 0 =

Set 2:

3 - 1 =

3 - 0 =

Set 3:

4 - 1 =

4 - 0 =

Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.

Day 7 Problem Solving (NC.1.OA.1)

- 1. Evan had 8 pennies. He gave Tia 4 pennies. How many pennies does Evan have now?
- 2. Giovanni had 9 video games. He stepped on 2 of his games and they broke. How many games does he have left?
- 3. Krishna has 4 red bows in her hair. Her mother puts 4 more bows in her hair. How many bows are in her hair now?

Day 9 Fluency

(NC.1.OA.9)

Set 1:

10 - 0 =

10 - 1 =

Set 2:

7 + 0 =

7 + 1 =

7 - 0 =

7 - 1 =

Set 3:

6 - 0 =

6 - 1 =

5 + 1 =

5 + 0 =

Set 4:

4 + 1 =

4 + 0 =

4 - 1 =

3 - 1 =

2 - 1 =

0 + 0 =

Look at the 4 sets above. Tell a family member or your favorite toy about a pattern you notice.

Day 9 Problem Solving (NC.1.OA.1)

- 1. There were 3 blue fish swimming in the pond. Then, 7 more fish came to swim in the pond. How many fish are swimming in the pond now?
- 2. Nava was playing a game called Knock Them Over. There were 10 cans on a table. She threw a ball at the cans. Nava was happy that 5 cans fell on the floor. How many cans were still on the table?
- 3. There were 5 monkeys swinging in a tree. 3 birds joined them in the tree. How many animals are in the tree now?
- 4. Amari is having a party for her birthday. There were 8 girls at her party. 2 girls went home. How many girls are still at the party?
- 5. Markie had 6 toy cars in his room. He lost 4 toy cars while he was playing with them. How many cars does Markie have left?

Day 11 Exploring Put Together Total Unknown Problems

Some problems do not involve changing an amount. When we solve problems that do not involve change, we can put the parts together to make the whole or total amount. These problems are called Put Together problems. (NC.1.OA.1)











3 brown bunnies and 2 gray bunnies were in the field. How many bunnies were in the field?



Total Unknown

(Whole)

Problem Solving Strategy:

- 1. Read and think about the problem. Turn the paper over and retell the story (what is happening in your mind).
- 2. Use numbers and a symbol in a sentence to represent what is happening. Is one part missing? Are both parts missing? Is the total or whole amount missing? Use a blank to show the part you don't know (the part you are trying to find out).
- 3. Use a bar diagram to represent what is being put together in the problem. What is the missing information?
- 4. Put the missing information in the blank in your sentence. Does your answer make sense?

Example:

There are 5 peas and 5 carrots on my plate. How many vegetables are on my plate?

Think:

There are peas and carrots on my plate. I need to know the total number of veggies on my plate. That is adding!

Represent:

5 + 5 is ___ .

The blank is how many total birds there are.
That's what I need to find out.

? vegetables
5 peas 5 carrots

This makes sense! 5 + 5 is 10.

Day 11 Problem Solving:

(NC.1.OA.1)

- There are 2 peanut butter cookies and 3 chocolate chip cookies in a snack bag. How many cookies are in the snack bag?
- 2. There were 3 girls swimming in the pool and 3 boys swimming in the pool. How many children were swimming in the pool?
- 3. 4 red birds and 5 blue birds were sitting on the roof of a house chirping. How many birds were on the roof chirping?

Day 13 Exploring Take Apart Both Addends Unknown Problems

Some problems do not involve changing an amount. When we solve problems that do not involve change, we can take apart the whole in different ways to make smaller parts and still have the same total amount. These are called Take Apart problems. Today, we will focus on Take Apart Both Addends Unknown problems. (NC.1.OA.1)









5 bunnies are in the field. Some are brown and some are gray. How many bunnies could be brown and how many bunnies could be gray?



Both Addends Unknown (Parts)

Problem Solving Strategy:

- 1. Read and think about the problem. Turn the paper over and retell the story (what is happening in your mind).
- 2. Use numbers and a symbol to represent what is happening. Is one part missing? Are both parts missing? Is the total or whole amount missing? Use blanks to show the parts you don't know (the parts you are trying to find out).
- 3. Use a bar diagram to represent what is being put together or taken apart in the problem. What is the missing information?
- 4. Put the missing information in the blanks. Do your answers make sense?

Example:

5 bunnies are in the field. Some are brown and some are gray. How many bunnies could be brown and how many could be gray?

Think:

There are some bunnies. Some are brown and some are gray. There are different combinations of bunnies that I can make.

Represent:

brown + gray

The blanks are numbers that make 5 bunnies. What numbers add up to 5? That's what I need to find out!

These make sense!

Day 13 Problem Solving:

(NC.1.OA.1)

- 6 birds were in a tree. Some were big and some were small. How many birds in the tree could be big and how many birds could be small?
- 2. 7 mice were running in a maze. Some were brown and some were white. How many mice running in the maze could be brown and how many mice could be white?
- 3. 8 apples were in my backpack.
 Some were red and some were
 green. How many apples could be
 red and how many apples could be
 green?

Day 15 Exploring Take Apart Both Addends Unknown Problems

Some problems do not involve change. When we solve problems that do not involve change, we can take apart the whole in different ways to make smaller parts and still have the same total amount. These are called Take Apart problems. We will continue to focus on Take Apart Both Addends Unknown problems. (NC.1.OA.1)















7 frogs are in the pond.
Some are on lily pads and some are on logs. How many frogs could be on lily pads and how many frogs could be on logs?



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Example:

10 birds are sitting on a fence. Some are blue and some are red. How many birds could be blue and how many could be red?

Think:

There are 10 birds. Some are blue and some are red. There are many combinations here.

Represent:

The blanks are numbers that make 10 birds. What numbers add up to 10?

10 birds
? blue ? red

These make sense!

0+10 1+9 2+8 3+7 4+6 5+5 6+4 7+3 8+2 9+1 10+0

Day 15 Problem Solving:

(NC.1.OA.1)

- 1. Jeanette found 5 seashells at the beach. Some were found in the water and some were found in the sand. How many seashells could have been found in the water and how many seashells could have been found in the sand?
- Yasmine has 7 toys in her backpack.
 Some are dolls and some are cars.
 How many toys could be dolls and how many toys could be cars?
- 3. There are 6 children at the pool. Some are boys and some are girls. How many children could be boys and how many could be girls?

Day 11 Fluency (NC.1.OA.9) Set 1: 0 + 0 = 1 + 1 =	Day 13 Fluency (NC.1.OA.9) Set 1: 5 + 5 = 1 + 1 =	Day 15 Fluency (NC.1.OA.9) Set 1: 3 + 3 = 3 + 4 =	Day 17 Fluency (NC.1.OA.9) Set 1: 3 + 3 = 3 + 2 =	Day 19 Fluency (NC.1.OA.9) Set 1: 0 + 9 = 4 + 5 =
Set 2:	Set 2:	Set 2:	Set 2:	Set 2:
2 + 2 =	4 + 4 =	2 + 2 =	4 + 4 =	6 - 1 =
3 + 3 =	3 + 3 =	2 + 3 =	4 + 3 =	2 + 3 =
Set 3:	Set 3:	Set 3:	Set 3:	Set 3:
4 + 4 =	0 + 0 =	1 + 1 =	5 + 5 =	6 + 2 =
5 + 5 =	2 + 2 =	1 + 2 =	5 + 4 =	4 + 4 =
Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.	Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.	Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.	Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.	Look at the 3 sets above. Tell a family member or your favorite toy about a pattern you notice.

Day 17 Problem Solving (NC.1.OA.1)

- 1. There were 4 green apples and 4 red apples in a basket on the table. How many apples were in the basket?
- 2. Jenny has 7 cookies on her plate. Some cookies are peanut butter and some are oatmeal raisin. How many cookies could be peanut butter and how many could be oatmeal raisin?
- 3. Joe collected 3 small sea shells and 6 big seashells while he walked on the beach. How many seashells did Joe collect on the beach?
- 4. Kayla had 8 beads in her hair. Some were green and some were pink. How many beads could have been green and how many could have been pink?

Day 19 Problem Solving (NC.1.OA.1)

- 1. Derek had 4 red starbursts and 6 yellow starbursts in his pocket. How many starbursts did Derek have in his pocket?
- 2. Mona had 5 pieces of fruit on her plate. Some of the pieces were bananas and some were strawberries. How many pieces of fruit could have been bananas and how many could have been strawberries?
- 3. Andre used 8 blue blocks and 2 red blocks to build a house. How many blocks did Andre use to build the house?
- 4. There were 10 dogs in the park. Some were brown and some were black. How many dogs could have been brown and how many could have been black?

No Lunch!

Written by Kandee Dyczko and Illustrated by Erik Eckles



Karen takes the bus to school every day.



One day Karen left her lunch on the bus.

1



Karen wanted to cry.

She didn't know what to do.

4



Then, Karen found some coins in her backpack.



"Oh, good!" shouted Karen. "Now I can buy my lunch."

5

7

9

3



At lunchtime, Karen bought chili, a box of juice, and a muffin.



Karen was so happy to have lunch that she shared her muffin with her friend Chris.

_



Karen was glad she had found some coins.



Chris was glad, too!

10

Use details from the story "No Lunch!" to answer the questions.

How does Karen feel at the beginning of the story? Draw a picture and fill in the sentence.		
At the beginning , Karen feels	because	
	·	
Day 4		
•		
How does Karen feel at the end of the story? Draw a picture and fill in the sentence.		
At the end , Karen feels	because	

Use details from the story "No Lunch!" to answer the questions.

Why does Chris smile at the end of the story? Draw a picture and fill in the sentence.		
At the end , Chris smiles because		
Day 8		
Initiative means: "I notice what needs to be done and I do it." How does Karen show initiative in the		
story? Draw a picture and fill in the sentence.		
Karen shows initiative by		

Litter

Written by Alane Gernon and Illustrated by Kevin Sullivan



Hector, Sue, and Darnell are friends at school.



They always eat lunch together in the cafeteria.



After lunch they play outside.



They cannot play by the fence. There is litter by the fence.

3

5



They see children throwing cups and paper on the ground.



They talk to their teacher and their class about the problem.

6



They have an idea.



The next day their class picks up the litter.

8



Then the janitor puts large trash cans outside for the children to use.



Now the three friends can play by the fence.

9

Use details from the story "Litter" to answer the questions.

What is the problem in this story? Draw a picture and fill in the sentence.		
The problem is		
Day 12 How do the characters solve the problem? Draw a picture and fill in the sentence.		
Trow do the characters solve the problem: Draw a picture and minimine semence.		
They solve the problem by		

Use details from the story "Litter" to answer the questions.

How does the janitor help in the story? Draw a picture and fill in the sentence.		
The janitor helps by		
·		
Day 16		
Day 10		
Collaboration means: "I can work well with others to get something done." How do the children show collaboration in the story? Draw a picture and fill in the sentence.		
The abilities about a substitution in the		
The children show collaboration by		

Day 18

Reread the stories "No Lunch!" and "Litter." Draw or write to show one way that these stories are similar.

"No Lunch!"	"Litter"

Day 20

Reread the stories "No Lunch!" and "Litter." Draw or write to show one way that these stories are different.

"No Lunch!"	"Litter"

Word Work

CYCLE 2			
Word List	Sight Words	Decodable Text: "Pat's Mess"	
rag sag am ham tan vans pans nap maps at pat that path ant pant	the is a has an can	This is Pat. The pan is a hat! The hat is on the cat. Two hats! Pat can tap. Pat has an ant. Pat naps.	

CYCLE 3

Word List	Sight Words	Decodable Text: "Pat's Map"
kid digs in pin shin lip ship it sits spin flip sing sand drink	look like with and	This is a map. Look at the map. The map has a ship. Pat likes the map. Pat digs in the sand and looks at the kids. The kids dip and splash. Pat tags a kid and a kid tags Pat. The kids like it! This fish can flip. Pat sips a drink. Can this kid sip his drink? The kids sip drinks. Pat and the kids can sing. Look at Pat's map. It is a fan! Pat naps with the fan.