|  | ELA <br> Students should read for 45 minutes daily. | Math | Science/Social Studies | Art/Music/Physical Activity/Social Emotional Learning |
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| Day 1 | Imagine the story you are reading takes place in a different time period (past, present, or future) Tell how they story might be different if the setting was in a different time period. Write at least one paragraph. | Create your own story problem that involves a two-step or multi-step equation. 1. Write the equation. 2. Solve and show your steps. 3. Explain, in writing, why you did each step. 4. What is a common mistake that someone may make when solving this type of problem? | WRITE a two-paragraph answer to the following question: In what ways is South Carolina's history unique? | Explore Through Movement and Play- Explore around your home or outside (if it is safe). Talk to your child about what they observe using their senses (see, taste, hear, smell, touch) throughout the day |
| Day 2 | Pretend that you are one of the characters in your book. Retell the story from your point of view using expressive language. Write at least one paragraph. | Create a 5 question test that could possibly be given in your math class on a topic that you have already been taught. | CREATE a graphic that explains the Gullah culture. | Try cooking or preparing lunch with an adult. Maybe you can earn some brownie points for helping with chores! Fold the laundry, take out the trash, or clean your room! |
| Day 3 | Explain in a paragraph why the author probably wrote this text (persuade, entertain, inform. How do you know? <br> Make sure you write in paragraph format. | Create a visual that your teacher may use to hang on the wall that teaches your classmates about operations with integers. 1. How to add integers 2. How to subtract integers 3 . How to multiply integers 4. How to divide integers | Design a ride for an amusement park. Draw a diagram of your ride and explain how friction and gravity will affect the ride's design. | Draw a picture of something you enjoy doing for fun. Tell someone about your drawing. |
| Day 4 | Write a journal entry about an important life lesson you learned while reading about the individual and how it will help you in the future. Write at least one paragraph. | Calculate the surface area and volume of two "rectangular or triangular prism" objects from your home. Then, calculate the circumference and area of two circles in your home. Draw all objects and show your work. | How do objects react to forces? Forces are all around you. Describe an example of each of Newton's laws of motion that you experience before you get to school in the morning. | Practice moving in different ways (hopping, skipping, jumping). Ride your bicycle, skate, or skateboard! Get moving! |
| Day 5 | Write a letter to one of the characters in the story. Talk to them about events that happened in the story. You can also ask them questions about the events that happened. | Sari and her friends are going to play miniature golf. There are $p$ people in the group. Each person pays $\$ 5$ for a round of golf and together they spend $\$ 9$ on snacks. Write an expression in simplest form that represents the total amount that Sari and her friends spent. | Using what you know about the destructive and constructive forces, predict what the Grand Canyon will look like thousands of years from now. Include a picture of your prediction. Label and describe the constructive | Make it a device free day, or even weekend! See how much time you can spend with your family by not being on an electronic device! |


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| Day 6 | Create a comic strip showing 5 major events from the book in sequence. Include captions and/or dialogue bubbles to retell the story along with pictures. | You and two of your friends go to eat pizza together. There are two deals: $1.10 \%$ off of 1 pizza $2.30 \%$ off of 3 pizzas Do you want to each pay separately and get $10 \%$ off of your bill or do you want to split the bill 3 ways and get $30 \%$ off of 3 pizzas? Write a paragraph that convinces your teacher which one is the better deal. Show all of the math involved in your calculations | A community group wants to build a monument in a city park. They want the monument to last for a long time. They ask you for advice on choosing a long-lasting stone for the monument. Write a proposal explaining what factors would affect how long the monument would last. Be sure to include your stone recommendation and an explanation of why you think that material would work the best. | Draw a picture of your favorite place or food or friend! Color it! OR Have a whistling contest and see who can whistle the loudest in your family! |
| Day 7 | Write a one-page letter to a friend recommending your book. Tell your friend what the book was about and why you would recommend it. Make sure you include the title, author, characters, and setting. | Create a scale drawing of a bedroom that is actually $12 \mathrm{ft} . \times 13 \mathrm{ft}$. Include a bed, dresser, and nightstand in the room. Choose your scale factor and state what it is. | WRITE a two-paragraph answer to the following question: How did South Carolina change during Reconstruction? | Play outside for 40 minutes. Try an organized game like freeze tag, Mother May I, Red Light/Green Light to practice following directions. |
| Day 8 | Main Character Description Draw a picture of the main character and write 7 sentences describing the main character. | Write a paragraph that explains the difference in volume, surface area, perimeter and circumference. Include an example of each in your paragraph. | CREATE a graphic that depicts the disenfranchisement of African American during and after Reconstruction. | Craft day! Build something with Legos, make a collage with pictures from an old magazine and glue, or practice coloring a picture and staying in the lines! |
| Day 9 | Create an advertisement trying to convince other students to read your book. In your advertisement you need to include the title, author, illustrator, and a summary of the story. | Create a visual that teaches the Pythagorean Theorem. Your visual should include: • Labeled parts of the right triangle. The equation associated with the theorem - Steps to solve Two real world examples with story problems and visual representations | WRITE: If you had to take a newcomer to your community on a 30-minute tour, describe your itinerary. Where would you take this person and why? | Practice moving in different ways (hopping, skipping, jumping). Ride your bicycle, skate, or skateboard! Get moving! |
| Day 10 | Write a diary from the point of view of one of the story's main characters that they would have written before, during, or after the book's events. Remember that the character's thoughts and feelings are very important in a diary. Write at least two paragraphs. | Solve the systems below: 1. $x+7 y=02 x-8 y=$ 22 2. $x-y=37 x-y=-33 .-9+5 y=-4 x-11 x=$ $-20+9 y 4 . y=4 x-9 y=x-3$ Tell which method you used to solve each system and why you chose that method | Compare and contrast oceanic crust with continental crust. In your answer, be sure to consider the features of the two types of crust, such as thickness and composition. For example, what are the major elements in each type of crust? | Make it a device free day, or even weekend! See how much time you can spend with your family by not being on an electronic device! |


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| Day 11 | Create a new book jacket for the novel. Use the digital tool of your choice or the artistic medium of your choice (draw, paint, etc.). Remember to include a summary of the story, the author's name, and an eye-catching cover image. | Solve the following multi-step equations. Show all of your work and state whether or not there is one solution, no solution, or infinitely many solutions. <br> 1. $-8 x+32=4(-2-4 x)$ <br> 2. $7 x-8(-x+7)=-16+7 x$ <br> 3. $-4(2 r-10)=-8 r+40$ <br> 4. $-22+8 v=7(4 v-6)$ <br> 5. $-7(a-3.2)=-7(a-7)$ | Michelle is a scientist working in Antarctica. She learns that fossils of Glossopteris have been found in Antarctica. Her colleague Joe, working in India, has also found Glossopteris fossils. Write a letter from Michelle to her colleague explaining how these fossils could be found in both places. Define continental drift in your answer and discuss how it explains the fossil findings. | Explore Through Movement and PlayExplore around your home or outside (if it is safe). Talk to your child about what they observe using their senses (see, taste, hear, smell, touch) throughout the day |
| Day 12 | Create a timeline of events from your book. Include important dates, character introductions, conflicts and resolution, \& images to represent each event. | The elevation of the Puerto Rican Trench in the Atlantic Ocean is $-8,605$ meters, the elevation of the Mariana Trench in the Pacific Ocean is -10,924 meters, and the elevation of the Java Trench in the Indian Ocean is - 7,125 meters. Which trench has the lowest elevation? | Write a children's story explaining to a younger audience why Earth has day and night and why it has different seasons. Be sure to include illustrations for your story. | Talk with your child about how they can be a good friend to others. |
| Day 13 | Visualize a scene from the section you are reading. Draw a picture using color and creativity. Write three sentences describing what is going on in this scene. | London, England, is located at $0^{\circ}$ longitude. Write integers for the locations of New York City whose longitude is $74^{\circ}$ west and Tokyo whose longitude is $140^{\circ}$ east. Assume that east is the positive direction. | WRITE a two-paragraph answer to the following question: Which Progressive Era reform impacts you the most in 2020? Why? | Draw a picture of something you enjoy doing for fun. Tell someone about your drawing. |
| Day 14 | Think of five questions to ask a character that is in your book. After you write the questions, write down what the answers you think your character would give if they were answering the questions. | Your stock loses 53 points on Monday and 23 points on Tuesday, but gains 67 points on Wednesday. Write an integer for each day's change. | Many everyday technologies with which you come in contact use electromagnetic waves. Choose 1-2 objects from around your home or neighborhood and describe the kinds of electromagnetic waves that they use. | Make it a device free day, or even weekend! See how much time you can spend with your family by not being on an electronic device! |
| Day 15 | Did you have to use your background knowledge to make an inference? If so tell me about it. Write what the sentence said, and what you think if meant by using: "It says..." and "I know that..." "So, I infer that..." | A local bookstore has 30 copies of a bestseller when it opens Monday morning. On Monday, it sells 6 copies of the book. On Tuesday, it sells 3 copies. On Wednesday, it receives a shipment containing 24 copies of the book and also sells 8 copies. Write an addition expression that represents the number of copies of the book that store has at the end of the day on Wednesday. Then find the sum. | CREATE a graphic that depicts the reasons the United States entered World War I and the war's impact on South Carolina. | Dance and sing to music of your choice. |


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| Day 16 | Draw a picture of a character in the story. Choose three-character traits that best describe this character. Use color and creativity | In 2005, Tiger Woods won the Masters Tournament. His scores were $+2,-6,-7$, and -1 for four rounds. Write an addition expression that represents his final score. Then find the sum. | You are going on a car trip with your family across the United States. To your brother's surprise, the AM radio station that your family is listening to is coming from a city 600 miles away. Explain to him how this is possible. Be sure to describe how the ionosphere affects $A M$ radio transmissions | Draw a picture of your favorite place or food or friend! Color it! OR Have a whistling contest and see who can whistle the loudest in your family! |
| Day 17 | Describe the main idea of a chapter you read and state three supporting details. <br> 1. Main Idea - What is the chapter mostly about? a. Supporting Detail <br> b. Supporting Detail c. Supporting Detail | Peter weighs 156 pounds, but he would like to wrestle in a lower weight class. He loses 4 pounds one week, gains back 2 pounds the next week, loses 5 pounds the third week, and loses 3 pounds the fourth week. Write an addition expression to represent this situation. Then find the sum. | Pretend that you are a settler in the Upcountry in 1720. You have heard about the Regulators. Would you join them? Why or why not? Explain your answer to 2-3 paragraphs. | Play outside for 40 minutes. Try an organized game like freeze tag, Mother May I, Red Light/Green Light to practice following directions. Jump rope for a great cardio activity! |
| Day 18 | Compare and contrast two characters from the story. Name 2 ways these characters are ALIKE. Name 2 ways these characters are DIFFERENT. You may use a Venn Diagram | Walter lived 2 years longer than his brother Martin. Walter was 79 at the time of his death. Write and solve an addition equation to find Martin's age at the time of his death. | Many farmers believe certain types of plants will grow better when planted during certain moon phases. Remember that moonlight is actually light from the sun reflected from the moon to Earth. During a waning moon, the amount of moonlight decreases each night. During a waxing moon, it increases. Do plants use moonlight to grow? Describe an experiment you could set up to test the hypothesis that moonlight affects plant growth. Include what types of technology might help in this investigation. | Craft day! Build something with Legos, make a collage with pictures from an old magazine and glue, or practice coloring a picture and staying in the lines! |
| Day 19 | Do you see any examples of cause and effect relationships while reading? Tell me about 2 cause and effect relationships you found while reading. Remember: Cause (Why it happened) Effect (What happened) | Joan and Amber have a combined age of 34 . If Amber is 2 years less than twice Joan's age, how old is each person? | Pretend that you are living in Charleston during the American Revolution and you own a moderate-sized indigo plantation. Would you join the Patriots or remain a Loyalist? Pick a side and describe in 2-3 paragraphs why you support that side. | Practice moving in different ways (hopping, skipping, jumping). Ride your bicycle, skate, or skateboard! Get moving! |
| Day 20 | Make five boxes. Write First, Next, Then, After that, and Last in each box. Sequence the chapter. Write a minimum of two sentences in each box and draw a picture. This should be a short summary of what happened while you were reading | The key club made \$192 at their candle sale. They sold round candles for $\$ 4$ and square candles for $\$ 6$. If they sold twice as many square candles as round ones, how many of each type of candle did the key club sell? | Why does the angle at which the Sun's rays hit the Earth change during the year, and how does this cause the seasons to differ in temperature and day length? You should use a scientific explanation to answer this question. Recall that a scientific explanation contains three elements: a scientific claim, evidence to support the claim, and reasoning that connects the evidence to the claim. | Dance and sing to music of your choice. |

My child has completed the required learning activities during the alternate learning days. This paper must be returned to your child's teacher within 3 school days of the last alternate learning day.

## Parent Signature

$\square$ As a stretch activity, you can have your child read an additional 30 minutes daily.

