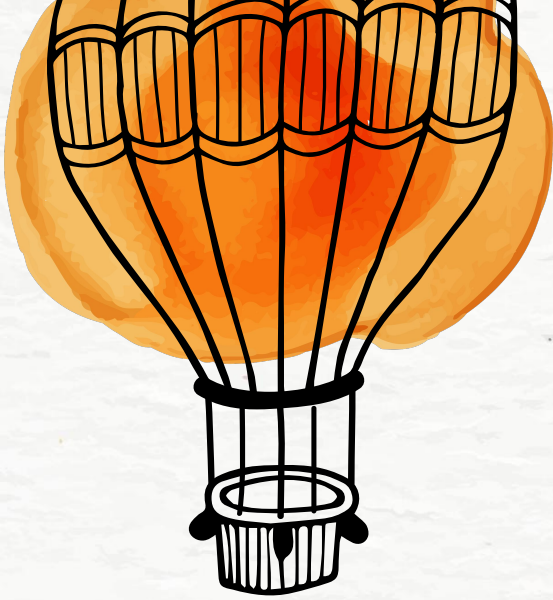




Soar into Summer

D15 Summer Learning

Second Grade

<u>Day 1</u>	<u>Day 2</u>	<u>Day 3</u>	<u>Day 4</u>	<u>Day 5</u>
<u>Day 6</u>	<u>Day 7</u>	<u>Day 8</u>	<u>Day 9</u>	<u>Day 10</u>
<u>Day 11</u>	<u>Day 12</u>	<u>Day 13</u>	<u>Day 14</u>	<u>Day 15</u>
<u>Day 16</u>	<u>Day 17</u>	<u>Day 18</u>	<u>Day 19</u>	<u>Day 20</u>



Second Grade

Day 1

Literacy

Adjective Hunt. Give your child sticky notes. Have them label 5 items in the house using an adjective and a noun (e.g., "fuzzy rug," "wooden chair," "cold fridge").

Math

Pocket Change Challenge. Empty a coin jar. Have your child try to make exactly \$1.00 using as many different combinations of coins as possible.

Additional Summer Learning Activities

The Family "Command Center." Have your child help you set up a family calendar for the month. Let them write in one "Special Event" per week and practice counting how many days until each event.





Second Grade

Day 2

Literacy

Comic Strip Dialogue. Fold a paper into 4 squares. Have your child draw a story and use speech bubbles to show a conversation between two characters.

Math

Array Scavenger Hunt. Find "arrays" in your house (rows and columns), like a muffin tin (2x6) or a window pane (3x2).

Write the multiplication or repeated addition sentence for it.

Additional Summer Learning Activities

Laundry "Matching Game" Timer. Have your child sort and fold a basket of towels or socks. Set a timer to see if they can beat their "personal best" time while still doing a neat job.





Second Grade

Day 3

Literacy

Fact vs. Fiction. Read a book. Afterward, have your child tell you one thing in the book that could happen in real life and one thing that was make-believe.

Math

Measurement Olympics. Use a ruler to find objects that are exactly 5 inches, 10 inches, and 12 inches long.

Additional Summer Learning Activities

The Grocery List Manager. Have your child check the pantry and write a list of 5 things the family needs. They must spell the items using the labels on the boxes for help.





Second Grade

Day 4



Literacy

Context Clue Detective. While reading, find a "big" word your child doesn't know. Have them look at the pictures and the words around it to guess the meaning before looking it up.

Math

Double/Half Snack. Give your child a small pile of snacks (like 12 pretzels). Ask them to "Double it" (24) and then "Half it" (6).

Additional Summer Learning Activities

Map Your Neighborhood. Draw a map of your street. Include a "Map Key" with symbols for houses, trees, and stop signs.



Second Grade

Day 5



Literacy

Opinion Writer. Ask your child: "What is the best dessert in the world?" Have them write three sentences: their opinion, a reason why, and a concluding "So that's why..." statement.

Math

Mental Math "War". Use a deck of cards. Flip two cards and the first person to call out the sum wins the cards.

Additional Summer Learning Activities

Indoor Tent Night. Spend the evening in a DIY tent. Use a flashlight to read a "Chapter 1" of a new book series together.



Second Grade

Day 6



Literacy

Prefix/Suffix Search. Look through a book for words that have "re-", "un-", "-ing", or "-ed". Write the "base word" and then the new word.

Math

Household Graphs. Go through the shoe closet. Count how many are sneakers, sandals, or boots. Create a bar graph on a piece of paper to show the results.

Additional Summer Learning Activities

Shadow Tracking. Place a toy on the sidewalk in the sun. Trace its shadow with chalk at 10:00 AM, 12:00 PM, and 2:00 PM. Discuss why the shadow moved.



Second Grade

Day 7



Literacy

The "Retell" Phone Call. Have your child call a grandparent or friend and retell the plot of the last movie they watched or book they read in order.

Math

Telling Time to 5 Minutes. Use an analog clock. Practice setting the time to "lunchtime" (12:15) or "bedtime" (8:45).

Additional Summer Learning Activities

Obstacle Course Directions. Write a "Manual" for an indoor obstacle course (e.g., "Step 1: Crawl under the table. Step 2: Hop 3 times"). Have someone follow the written steps.



Second Grade

Day 8



Literacy

Synonym Roll. Write a simple word like "Said" or "Good." Have your child think of 3 "juicier" synonyms (ex: "Whispered," "Exclaimed," "Fantastic").

Math

Place Value Toss. Label three bowls: Hundreds, Tens, and Ones. Toss crumpled paper into the bowls and calculate your total "score" based on where they land.

Additional Summer Learning Activities

Invisible Ink. Write a secret message using lemon juice on paper. Hold it near a lightbulb (with help!) to watch the message appear as it heats up.



Second Grade

Day 9



Literacy

Author's Purpose. After reading, ask: "Was the author trying to Persuade you, Inform you, or Entertain you (P.I.E.)? How do you know?"

Math

Estimate the Grocery Bill. At the store, have your child pick 5 items and round the prices to the nearest dollar. Estimate the total before you get to the register.

Additional Summer Learning Activities

Sink or Float. Use "prediction" vs. "result." Have your child write down *why* they think a heavy orange might float but a small paperclip might sink.



Second Grade

Day 10



Literacy

Vocabulary Vine. Pick a "Word of the Day." See how many times the family can use it correctly in conversation before dinner.

Math

100 Chart Puzzle. Draw a 10x10 grid but leave half the numbers blank. Have your child fill in the missing numbers to reach 100.

Additional Summer Learning Activities

Board Game Strategy. Play a game like "Monopoly Junior" or "Life." Focus on the success criteria: "How do I make a choice that helps me win later?"



Second Grade

Day 11



Literacy

Persuasive Poster. Have your child create an advertisement for their favorite toy. They must use words like "Because," "Amazing," and "You need this!"

Math

Subtraction Bowling. Use 10 water bottles. If you knock down 4, how many are left? Write the equation: $10 - 4 = 6$

Additional Summer Learning Activities

Sidewalk Chalk Fractions. Draw large circles with chalk. Divide them into halves, thirds, and fourths. Color in $\frac{2}{4}$ or $\frac{1}{3}$ to visualize the fraction.



Second Grade

Day 12



Literacy

Dictionary Race. Give your child a word. See how fast they can find it in a physical dictionary or an online kid's dictionary.

Math

Recipe Math. Double a simple recipe (like lemonade or muffins). If it calls for 2 cups of sugar, how many do we need if we double it?

Additional Summer Learning Activities

Animal & Yoga Facts. Choose an animal, do a yoga pose that looks like it, and tell one thing you know about where that animal lives.



Second Grade

Day 13



Literacy

Poetry Jam. Write a simple "Acrostic" poem using your child's name (each letter starts a new line about them).

Math

Expanded Form Foldable. Write a number like 432 on a strip of paper. Fold it so it shows $400 + 30 = 2$ when pulled apart. Practice with other numbers.

Additional Summer Learning Activities

Nature Journal. Go outside and sit for 5 minutes. Draw one thing that is "Living" and one thing that is "Non-Living."



Second Grade

Day 14



Literacy

Character Interview. You pretend to be a character from a book. Have your child ask you 5 questions about your feelings or choices in the story.

Math

Odd or Even Sort. Grab a handful of beans or LEGOs. Have your child pair them up. If one is left over, it's ODD. If they all have a partner, it's EVEN.

Additional Summer Learning Activities

Backyard Campsite. Set up a tent or a "blanket fort" outside. Discuss the "Success Criteria" for a safe campsite (dry ground, shelter, snacks).



Second Grade

Day 15



Literacy

Write a Review. After eating a snack or watching a show, have your child write a "3-Star Review" explaining what they liked and what they would change.

Math

Target Addition. Tape numbers 1-10 to the floor. Roll a sock ball. Whatever two numbers it touches, you must add (or multiply!) them together.

Additional Summer Learning Activities

Oobleck Lab. Mix cornstarch and water. Discuss if it is a solid or a liquid and have your child "defend" their answer with evidence.



Second Grade

Day 16



Literacy

Compare and Contrast. Pick two similar stories (like two versions of *The Three Little Pigs*). Use two overlapping circles (Venn Diagram) to show what is the same and what is different.

Math

Skip Counting Hops. Use chalk to make a number line on the driveway. Have your child hop by 2s, 5s, or 10s as they move forward.

Additional Summer Learning Activities

Use only items from the recycling bin to build something that solves a problem (like a "grabber" for toys under the couch).



Second Grade

Day 17



Literacy

Compound Word Construction. Give your child the first half of a word (ex: "Sun") and have them brainstorm as many second halves as possible ("flower," "shine," "set").

Math

Balance Scale. Use a hanger and two plastic bags to make a scale. Find out if 5 LEGOs (or other items) weigh more or less than 1 shoe.

Additional Summer Learning Activities

Use sidewalk chalk to draw as many different shapes as you can think of and name them.



Second Grade

Day 18



Literacy

Fact vs. Opinion. Read a newspaper or watch television. Have your child identify one thing that is a proven **FACT** and one thing that is an **OPINION**.

Math

Have your child use their toys to act out a math story: "The 12 cars were in the garage. 5 drove away. How many are left?"

Additional Summer Learning Activities

Baking Science. Make "Solar S'mores" by placing graham crackers, chocolate, and marshmallows in a box lined with foil in the sun.



Second Grade

Day 19



Literacy

"New Word" Dictionary. Have your child start a "Personal Dictionary" of 5 new words they learned this summer, including the definition and a picture.

Math

Symmetry Art. Fold a paper in half. Paint on one side, then fold it to "stamp" the other. Discuss how both sides are exactly the same (symmetrical).

Additional Summer Learning Activities

Thank You Letter. Write a letter to a summer coach, a librarian, or a teacher about one thing you enjoyed doing this summer.



Second Grade

Day 20



Literacy

Summer Reflection. Write a "Top 5" list of your favorite summer memories.

Math

Final Challenge. Create a "Math Path" through the house with 10 problems to solve to get to a special "Trimester 1 Ready" treat.

Additional Summer Learning Activities

End of Summer Picnic. Pack a lunch and celebrate. Ask: "What are you most excited to learn in 2nd Grade?"