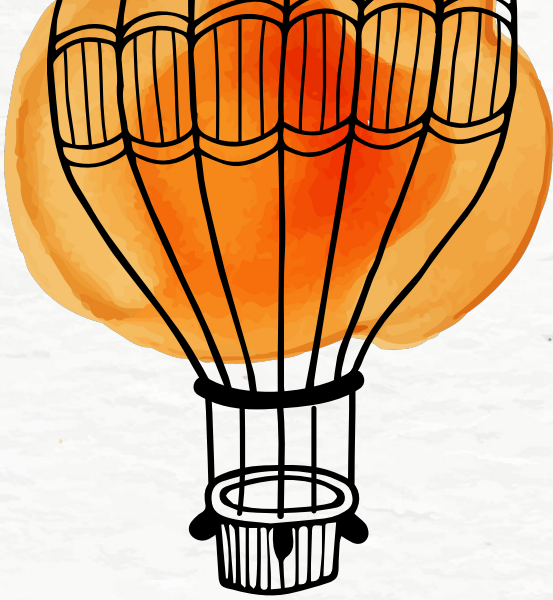




Soar into Summer

D15 Summer Learning

Third 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>



Third Grade

Day 1



Literacy

Text Feature Scavenger Hunt. Grab a non-fiction book or magazine. Find a caption, a heading, and an index. Discuss how these help the reader find info fast.

Math

Math: Array Hunt 2.0. Find items in rows/columns (muffin tins, tiles). Write the multiplication AND division equations for them (e.g., $3 \times 4 = 12$ and $12/3 = 4$).

Additional Summer Learning Activities

The "CEO" Calendar. Give them a blank calendar for the month. Have them schedule their own "work" (chores/reading) and "play" time to practice time management.



Third Grade

Day 2



Literacy

Summary Six-Word Memoir. After reading a chapter, summarize the whole thing in exactly six words. It's harder than it looks!

Math

Multiplication "War." Use a deck of cards (remove face cards). Flip two cards; the first person to call out the product wins the cards.

Additional Summer Learning Activities

Kitchen Chemist. Make a snack that changes state (like Jell-O or melting chocolate). Ask: "Is this a physical change or a chemical change?"



Third Grade

Day 3



Literacy

The "Why" behind the News. Watch a kid-friendly news clip. Have them identify the Main Idea and two supporting details.

Math

Rounding Grocery Shop. At the store, have them round 5 items to the nearest \$10 or \$100 . Estimate the total bill before the cashier rings it up.

Additional Summer Learning Activities

Nature Blueprint. Draw a "bird's eye view" (top-down) map of your backyard or local park using a specific scale (e.g., 1 inch = 5 steps).



Third Grade

Day 4



Literacy

Context Clue Detective. Find 3 words in a book they don't know. Use the "clues" in the sentence to write a "guessed definition" before checking a dictionary.

Math

Division "Fair Share." Give them 24 small items (pennies/beans). Ask them to divide them equally into 3 groups, then 4, then 6, then 8. Write the division sentences.

Additional Summer Learning Activities

Shadow Angles. Trace a shadow at 9 AM and 4 PM. Use a ruler to measure the length and discuss why the sun's position changes the length.



Third Grade

Day 5



Literacy

Persuasive "Sales Pitch." Pick a vegetable they hate. Have them write a paragraph trying to "sell" it to someone else using three convincing reasons.

Math

Mental Math "Target." Give them a target number (e.g., 50). They have 1 minute to write as many equations as possible that equal 50 (e.g., $25+25$, $100-50$, 5×10).

Additional Summer Learning Activities

First Aid Intro. Research what goes into a first aid kit. Have them assemble one for the car and explain what each item "solves."



Third Grade

Day 6



Literacy

Point of View Flip. Take a familiar story (like Cinderella) and have them write one paragraph from the perspective of the "villain."

Math

Fraction Pizza Art. Draw 3 "pizzas." Divide one into halves, one into fourths, and one into eighths. Color in $\frac{3}{4}$ or $\frac{5}{8}$

Additional Summer Learning Activities

Bird Feeder Success Criteria. Design a bird feeder. Ask: "What are the 3 success criteria for this to work?" (e.g., must stay dry, must hold 1 cup of seed, must be squirrel-proof).

Third Grade Home



Third Grade

Day 7



Literacy

Synonym "Power Up." Give them "tired" words like happy, sad, mad. They must find 3 "Grade 4" synonyms for each (e.g., ecstatic, melancholic, infuriated).

Math

Number Line Fractions. Use chalk to draw a long line from 0 to 1. Mark where $\frac{1}{2}$, $\frac{1}{4}$, and $\frac{3}{4}$ belong.

Additional Summer Learning Activities

The "Why" of Weather. Check the 5-day forecast. Look at the humidity and pressure. Research what a "Cold Front" actually means.



Third Grade

Day 8



Literacy

Poetry Break. Write a Haiku (5-7-5 syllables) about a summer activity.

Math

Area Architect. Use sticky notes to cover the top of a small table. Count the notes to find the Area (length x width).

Additional Summer Learning Activities

The Newsroom Interview. Have your child choose a family member or neighbor and conduct a 5-question interview about what life was like when they were in 3rd grade.



Third Grade

Day 9



Literacy

Fact vs. Opinion Sort. Find an advertisement. List 2 facts and 2 opinions found in the ad.

Math

Perimeter Perimeter. Use a piece of string to measure the distance around 3 different objects. Then measure the string with a ruler.

Additional Summer Learning Activities

Junior Architect. Use LEGOs or blocks to build a structure that can hold a heavy book for 30 seconds.



Third Grade

Day 10



Literacy

Vocabulary Vine. Choose a word with a Latin/Greek root (like bio or tele). Find 3 other words that share that root.

Math

Elapsed Time Challenge. "If we start lunch at 12:15 and it takes 45 minutes, what time do we finish?" Practice with 5 different daily scenarios.

Additional Summer Learning Activities

Standard Operating Procedure. 3rd graders are becoming more independent. Have them write a "Manual" for a household chore they do (like loading the dishwasher or making their bed).

Third Grade Home



Third Grade

Day 11



Literacy

Character Traits. Choose a character from a book. Draw them in the center of a page and surround them with 5 adjectives describing their personality, not their looks.

Math

Household Data Bar Graph. Count the types of "screens" in your house (TVs, phones, tablets). Create a scaled bar graph where 1 bar = 2 devices.

Additional Summer Learning Activities

Water Cycle in a Jar. Put a little water in a jar, seal it, and put it in the sun. Observe the "rain" (condensation) that forms.



Third Grade

Day 12



Literacy

Inferences. Show them a photo of a messy room or a tired person. Ask: "What can you infer happened here even though the picture doesn't tell us?"

Math

Pattern Detective. Write out the first 10 numbers of a pattern (e.g., 3, 6, 9...). Ask: "What is the rule?" and "What will the 15th number be?"

Additional Summer Learning Activities

Map the Stars. Research one constellation. Try to find it at night or draw it.



Third Grade

Day 13



Literacy

The "Lead" Writer. Write the first paragraph of a story. It must "hook" the reader so they want to keep going.

Math

Supermarket Unit Price Challenge. When shopping, find two different sizes of the same item (like a small box of crackers and a large box). Help your child look at the unit price and discuss how more doesn't always mean a better value.

Additional Summer Learning Activities

Simple Machine Search. Find an example of a lever (scissors), a pulley (blinds), and an inclined plane (ramp) in your house.

[Third Grade Home](#)



Third Grade

Day 14



Literacy

Figurative Language. Find an example of a Simile (cool as a cucumber) or a Metaphor (life is a rollercoaster) in a book or song lyrics.

Math

Liquid Volume. Use a measuring cup. Find out how many milliliters (mL) are in a juice box vs. a water bottle.

Additional Summer Learning Activities

Solar S'mores. Use a pizza box, foil, and the sun to melt a s'more. Discuss heat reflection.



Third Grade

Day 15



Literacy

Compare/Contrast Versions. Read a story and watch the movie version. Use a Venn Diagram to show 3 differences.

Math

Commutative Property Play. Prove that 3×8 is the same as 8×3 using cereal or beans.

Additional Summer Learning Activities

Heart Rate Science. Measure your pulse for 1 minute while sitting, then after 50 jumping jacks. Graph the difference.



Third Grade

Day 16



Literacy

"Text-to-Self" Connection. After reading, have your child write down one way they are exactly like the main character and one way they are completely different.

Math

Multi-Step Word Problems. Challenge them with "Real Life" math: "I bought 3 bags of 10 apples, then our family ate 4. How many are left?" ($3 \times 10 - 4$)

Additional Summer Learning Activities

The Recycled Invention. Use only items from the recycling bin to build a tool that solves a 3rd Grade Problem (like a bookmarks holder or a pencil organizer).



Third Grade

Day 17



Literacy

Letter to my 4th Grade Teacher. Have them write a formal letter. Include two things they are "expert" at and two things they want to master this year.

Math

Division Bingo. Create a 3x3 grid with answers (2, 5, 10, etc.). Call out division problems like 20 divided by 4, 50 divided by 5) for them to find on the board.

Additional Summer Learning Activities

Kitchen Fractions. Help make a snack (like trail mix). If the bowl is the "whole," what fraction is made of pretzels? What fraction is raisins?



Third Grade

Day 18



Literacy

The "Book Blurb" Writer. Look at the back of a book. Have your child write their own "teaser" for a story they'd like to write, designed to make a reader want to buy it.

Math

Area Architect. Draw a map of a "Dream Bedroom" on graph paper. Calculate the Area (Length x Width) of the bed, the rug, and the desk.

Additional Summer Learning Activities

Nature Symmetry. Go on a walk and find 3 things in nature that are perfectly symmetrical (like a leaf or a butterfly).

Draw them and draw the "Line of Symmetry" down the middle.

Third Grade Home



Third Grade

Day 19



Literacy

Fluency "Performance." Have them pick one page of a book and read it 3 times. Focus on speed the first time, accuracy the second, and "expression" (acting) the third.

Math

Use a tape measure to find the Perimeter (the distance all the way around) of the kitchen table or the rug.

Additional Summer Learning Activities

Community Map Maker. While driving or walking to a familiar place (like the library or grocery store), have your child keep track of the turns (Left on Main St, Right on 5th Ave). When you get home, have them draw a "Route Map."

Third Grade Home



Third Grade

Day 20



Literacy

Summer Reflection. Write a "Top 5" list of the best things that happened this summer. Use at least 3 "juicy" adjectives.

Math

The "Grand Total" Challenge. Look back at your math work from the summer. Pick your 5 favorite numbers and add them all together to get one "Super Sum."

Additional Summer Learning Activities

School Readiness Scavenger Hunt. Create a final hunt through the house. They must solve 3 multiplication/division problems and 1 reading prompt to find their "Back to School" backpack or a special 3rd-grade graduation treat!

Third Grade Home