



Dear BelovED Families,

As summer approaches, we would like to encourage you to help your scholar maintain their ELA, Math, Science, and Social Studies skills, as they have worked very hard this year.

Attached you will find calendars of daily activities intended to promote effective vocabulary, reading, writing, mathematics, scientific, and historical skills.

Please have your scholar write their daily assignments in a composition notebook, as this is what they will hand in to their 5th grade homeroom teacher on the first day of school, August 31, 2023.

Your scholar must write the prompt and the date in their journal daily.

Please take a few minutes 3-4 weekly to focus on those skills. The activities within the calendars are intended to be brief and enjoyable.

We thank you in advance for supporting your child's progress.


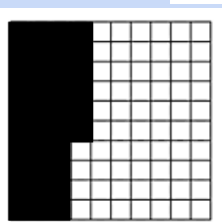
Sincerely,
The Fifth Grade Team

| | | |
|------------------------|---------------|-----------------------------------|
| ELA Prompts | 3 points each | 15 prompts x 3 points = 45 points |
| Math Prompts | 1 point each | 25 prompts x 1 point = 25 points |
| Social Studies Prompts | 2 points each | 10 prompts x 2 points = 20 points |
| Science Prompts | 2 points each | 5 prompts x 2 points = 10 points |

100 possible points

July Summer Assignment Calendar



| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
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| | | | | | | <p>1. "If I had a million dollars, I'd...." Start by fantasizing about what you would do with a big, unexpected sum of money. Now imagine that the money had to be used to help someone else, or make someone's life better. Prompt: If you could give away a thousand dollars, who would you give it to? How would you decide?</p> |
| <p>2. Social Studies: Google the Preamble to the Declaration of Independence and write it down verbatim.</p> | <p>3. Summer Science Challenge #1 - Click the link for instructions: The Balloon Experiment</p> | <p>4. Happy 4th of July</p>  <p>Social Studies: Independence Day!!! Celebrate!!</p> | <p>5. Math Problem of the Day: Jersey City Boats released 1,216 fireworks yesterday. If there were 4 boats, how many fireworks were released from each boat?</p> | <p>6. Read two chapters of a book. You can either: write a short summary of what you read on loose-leaf paper.</p> | <p>7. Math Problem of the Day: Maria was able to select how much pizza she could get. She could choose $\frac{7}{8}$, $\frac{8}{16}$, or $\frac{8}{10}$. If Maria wants the most pizza, which amount would she choose?</p> | <p>8. A suffix is added to the end of the word to change meaning. What are the suffixes in these sentences?</p> <ul style="list-style-type: none"> • <i>My mom is thoughtful.</i> • <i>What is an achievement?</i> |
| <p>16. Social Studies: Write down the capital cities of the states of New Jersey, New York and Connecticut and our national</p> | <p>17. Write a decimal and fraction that represents the model below:</p>  | <p>18. Summer Science Challenge #2 - Click the link for instructions: What is a system?</p> | <p>19. If you want to purchase a \$20 Beloved shirt that has a 10% discount. How much will you pay?</p> | <p>20. Solve:</p> <ul style="list-style-type: none"> • $4 \times \frac{1}{6} =$ • $\frac{4}{5} \div 4 =$ • $\frac{3}{5} \times 12 =$ • $\frac{2}{7} \div 6 =$ | <p>21. FRIDAY FREEBIE DAY!</p> | <p>22. Fact or Opinion?</p> <ul style="list-style-type: none"> • <i>A zebra has stripes.</i> • <i>Disney World is in Florida.</i> • <i>Spiders are scary.</i> |

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|-------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| capital of the USA. | | | | | | |
| 23. Use multiplication.com to practice multiplication and division facts for 15 minutes! | 24. $1,245/7=$ $1,245/11=$ $3,748/2.5=$ $4563 \times 22=$ | 25. You have a vegetable garden and it has not rained in two weeks? <ul style="list-style-type: none">• What is the problem?• Why is it a problem?• What is the solution? | 26. Social Studies Create a geography scavenger hunt - find 3 lakes, 3 oceans, 3 rivers, 3 landlocked countries, 3 mountain ranges and 3 islands | 27. Math Problem of the Day: There were 42,500 fans at a Giant's football game. Every seat was filled. There were 85 rows that wrapped around the stadium with an equal amount of seats in each row. How many seats were in each row? | 28. Cause & Effect There is broken glass. <ul style="list-style-type: none">• What caused the broken glass?• What effects does it have? | 29. Round the following numbers to the nearest hundredth: <ul style="list-style-type: none">• 34.238• 102.035• 367.922 |
| 30. Math: If Dad's alarm was supposed to go off at 7:15am and it went off at 8:10am, How much time has passed? | 30. Make up a story using these elements: Friends, sandcastle, beach, fruit | | | | | |

August Summer Assignment Calendar



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|--------|--------|---------|-----------|----------|--------|----------|
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|

1. Solve:

- 1. $25 + (3 \div 3) \times 4$
- 2. $55 - 2 + 24 \div 6$
- 3. $42 - (35 + 3) + 10$

2. Social Studies

Write down three interesting facts about Social Studies.

3. Google how to fill in & sign a check. Create a check and pay yourself a million dollars!

4. Summer Science Challenge #3

- Click the link for instructions: [Chemical & Physical Changes with S'mores](#)

5. Deana has \$5 to spend on supplies. She bought a pen for \$0.20, a notebook for \$1.25, and an eraser for \$0.65. How much money will she have left?

6. Summer Science Challenge #4
- Click the link for instructions: [Gravity Challenge](#)

7. Social Studies If you could visit any country in the world, where would you go? Why?

8. What is the volume of a building 12 Ft. Long, 20 Ft. Wide and 203 Ft. Tall?

9. Making Inferences

- Max broke his foot, how did it happen?
- A car broke down on the side of the road. What happened?

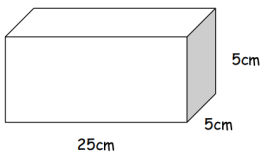
10. Summer Science Challenge #5 - Click the link for instructions: [Explore Mars!](#)

11. FRIDAY FREEBIE DAY!

12. Name three fractions equivalent to 1/3

13. Make up a story using these elements:
Aliens, your school, First day of school

14. Solve the volume figure below



15. Read one chapter in a book outside today!

16. Fill in the missing data

| Rule: multiply by 4 | |
|---------------------|--------|
| Input | Output |
| 22 | 88 |
| 15 | |
| | 100 |
| 12 | |
| | 32 |

17. List all the factors of 36

List 12 multiples of 6.

18. Social Studies
Write a speech to your future classmates stating why you would be a great class president.

19. Social Studies: List the Bill of Rights on paper.

20. Summer Science Challenge #6
- Click the link

21. Today is "Free Read" day. Read any book, magazine, or comic you would like or listen to a book or podcast online! Log what you read or listened to on a piece of loose-leaf paper.


22. Ms. Chapman jogged 8 miles in 1 hour, how many seconds did she jog?

23. Social Studies Google a council person in Jersey City. Write a 1 page letter

24. Tweenagers are becoming more aware of the people around them and who they admire. They may have a favorite musician, actor, politician, athlete, scientist, YouTuber, or TikToker. Start with a conversation about the

25. FRIDAY FREEBIE DAY!

26. Find a receipt from any store. Round the total to the nearest

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| for instructions: | | | asking how they will impact their community? | qualities of this person. Prompt: What public figure do you most admire and why? | | tenth. Round it to the nearest hundredth. |
| 27. Social Studies: List the first ten presidents in order. | 28. Create a two step story problem using different operations. Provide the answer & show work. | 29. Write a letter to your future teacher. | 30. Social Studies Explore Jersey City's official website and write down the Mayor's name, Council President's name and the 2 At-Large Council members names. | 31. First Day of School  | | |