

Fourth Grade Summer Academic Enrichment

Summer 2015

Dear Parents:

Tampa Day School is providing summer enrichment work to help prevent summer learning loss. The assignments will consist of **mandatory reading activities** as well as suggested math and writing activities to keep your child academically engaged throughout the summer break.

As a general guideline, Tampa Day School is encouraging students to engage in academic activities for at least 30 minutes each weekday. We need the support of parents to help students reach this goal.

By the end of the summer, students should complete the following:

REQUIRED READING - Assignments for the preparation of the 2014-15 school year have been selected as follows:

- Students must complete the mandatory book report(s):

 - Incoming 2nd -3rd grade students: Complete ONE book report
 Incoming 4th-5th grade students: Complete TWO book reports, ONE **Biography & ONE Fiction**.
 - Incoming 6th 8th grade students: ONE required reading & project and ONE student selected book & project.

The grade specific reading activities are attached



SUGGESTED MATH – Below are suggested IXL activities by grade level. Students should work on the grade lesson for the grade they are exiting (Ex. A student exiting 5^{th} and going to 6^{th} should work on 5^{th} grade lessons)

Entering Grade	IXL Grade Level to Complete	Suggested Lessons
2-3	2	 H.9Subtraction word problems- up to two digits T.1 Identify 2- dimensional shapes P.3 Count money U.3 Identify the fraction R.3 Interpret bar graphs
4	3	 B.1 Place value models R.5 Symmetry K.2 Solve for the variable E.11 Multiply one digit number by a larger number N.2 Which picture shows more?
5	4	 B.9 Estimate Sums: word problems D.23 Multiply a 2-digit number by a larger number: word problems E.9 Divide larger numbers by 1-digit numbers: word problems F.4 Multi-step word problems G.5 Write equations to represent word problems
6	5	 B.17 Area of triangles G.5 Multiply decimals by a whole number word problems M.6 Add fractions with unlike denominators U.1 Price lists H.12 Divide large numbers by 2-digit numbers
7	6	P.20 Solving equations with like terms Z.24 Area of compound figures O.7 Division with decimal quotients R.5 Create line plots X.2 Mixed operations-word problems
8	7	 J.5 Unit rates S.1 Points on a coordinate graph L.6 Percent of a number O.4 Create and interpret line plots with fractions U.1 Write variable expressions

• If your child has previously completed one of the IXL lessons listed above they may select an IXL lesson of their choice to replace the one previously completed.



Fourth Grade Summer Reading

Projects will be graded and are due by Friday, September 04, 2015.

Required: A biography from <u>Young</u> series, <u>Who Was</u> ? series o, or other grade-appropriate biography. Books may be read with the student as many contain events from history that are complex and need explanation.

Student-Selected Project:

After reading the required biography complete one of the options below.

Option 1) News Report

- Students can have someone video them giving a news report about their biography or student may give their news report in person.
- Begin by stating your full name and what TV station you are reporting for (Channel 10 News, etc.).
- Be sure to include the title, author, and tell exciting details about the person you have read about.
- Include your favorite part of the biography and why.
- Tell your audience whether you recommend this book.

Option 2) Time Line

- Make a poster with ten (10) of the most important events from the person's life.
- Students will present the poster to their class.
- They should be able to discuss why they chose this biography and what the person's most important contributions to history were.



Option 3) Wax Museum

- The students are to come dressed as the person they read about in their biography.
- They must also have ten facts about the person read about (facts may be written on note cards).
- They will share their facts in character. Example: "I am Abraham Lincoln, the 16th president of the United States. Most people know me as the president who ended slavery. I was born . . . etc."

Required: Student-Selected Book

Choose from one book from the attached reading list and complete "*sandwich" book report template.*

Series	Book	List	

Title	Author	Lexile	Grade Level
Junie B. Jones Series	Parks	250-380	2.0-3.2
Fudge Series	Blume	475-700	2.6-4.4
Horrible Harry Series	Kline	450-620	2.5-3.5
Magic Treehouse Series	Osborne	475-700	2.6-4.4
The Boxcar Children Series	Warner	475-750	2.7-4.6
Geronimo Stilton Series	Stilton	450-750	3.1-5.1
Ricky Rocotta and His Giant Robot Series	Pilkey	470-750	2.6-4.5
Judy Moody/Stink Series	McDonald	490-650	2.8-4.0



A-Z Mysteries	Roy	380-650	3.0-4.0
Frannie K. Stein Series	Benton	625-750	3.5-4.5
American Girl Doll Series	Tripp	625-750	3.9-4.6
Pippi Longstocking Series	Lindgrin	625-825	3.9-5.3
Because of Winn Dixie	DiCamillo	675	3.9
Sarah Plain and Tall	MacLachlan	560	3.5
Mouse and the Motorcycle	Cleary	860	5.1
Turtle in Paradise	Holm	610	4.1
The Tale of Despereaux	DiCamillo	670	4.7

Classic Book List

Turtle in Paradise

Life isn't like the movies, and 11-year-old Turtle is no Shirley Temple. She's smart and tough and has seen enough of the world not to expect a Hollywood ending. After all, it's 1935, and jobs and money and sometimes even dreams are scarce. But when Turtle's mama gets a job housekeeping for a lady who doesn't like kids, Turtle is forced to head off to Key West, Florida, to stay with relatives she's never met. Florida is like nothing Turtle has ever seen: hot, strange, and full of wild, ragtag boy cousins...and even secret treasure.

Because of Winn-Dixie

Ten-year-old India Opal Buloni's mother walked out on her seven years ago, and she's been asking about her ever since — so that she won't forget her mom. But when she moves to Naomi, Florida, and befriends a lively



stray dog, the canine helps her meet some unusual characters who teach her about love, life, and forgiveness.

Meet Kit, an American Girl (American Girl Doll Series)

Kit Kittredge is a nine-year-old girl growing up during the 1930s, a time when banks failed, people lost their money, and families struggled -- but Americans opened their hearts and helped each other. When the hard times hit home, Kit responds with spirit and determination to help her family face the challenges of the Depression.

Pippi Longstocking Series

Tommy and Annika have always wished someone would come to live in the ramshackle house next door, and one day, someone does: Pippi Longstocking, an irrepressible nine-year-old girl with a unique way of doing things. Soon the three are inseparable friends. With a horse on the porch, a monkey on her shoulder, and no parents to tell her when to go to bed, Pippi makes everything into an adventure.

Hank the Cowdog Series

Hank the Cowdog, Head of Ranch Security, is framed for the murder of a chicken. In a fit of despair, Hank resigns his position as Head of Ranch Security and decides to join the outlaw coyotes. There he's known as Hunk (that's Hank in coyote language). Hank meets Missy Coyote, sister to Scraunch — the meanest, roughest, toughest, most notorious coyote in the whole country.

Indian in the Cupboard Series

When Omri's big brother has no birthday present for him, he gives Omri an old wooden medicine cabinet he's found. The cabinet doesn't seem like much of a present to nine-year-old Omri, until he deposits inside it another



present he receives for his birthday: a miniature plastic Indian. His mother comes up with a key for the cabinet, and the real magic begins. When Omri turns the key once, the Indian, named Little Bear, comes alive; but turn the key a second time and it's an ordinary plastic Indian again.

Mr. Tucket Series

Fourteen-year-old Francis Tucket is heading west on the Oregon Trail with his family by wagon train. When he receives a rifle for his birthday, he is thrilled that he is being treated like an adult. But Francis lags behind to practice shooting and is captured by Pawnees. It will take wild horses, hostile tribes, and a mysterious one-armed mountain man named Mr. Grimes to help Francis become the man who will be called Mr. Tucket.

Frindle

Fifth grader Nick Allen knows just how to make school more *cool*. After learning about the origins of words, he decides to change the word *pen* to *frindle*. At first, it seems like a way to annoy his dictionary-obsessed teacher. Then the whole class starts using the new word, and the joke spreads across town like wildfire.

Ricky Ricotta and his Giant Robot

Wish you had a special friend? Ricky Ricotta, a small mouse, and his giant robot friend fight invading creatures from other planets. The series is being rewritten with new illustrations. The writer, Dav Pilkey makes sure to put illustrations on every page because he had trouble reading when he was in school, and he did better when there weren't too many words on a page.

Judy Blume's Series: Fudge, Super Fudge, Fudgemania

Peter the narrator has to put up with the antics of his little brother Fudge and his friends, including Sheila the Great.



International Literacy Association Kid's Picks

Captain Underpants and the Retaliation of the Tyrannical Turbo Toilet 2000 (AR 4.8)

Dav Pilkey. Scholastic.

In this installment of the Captain Underpants series, our hero, Captain Underpants, again faces a now-vengeful Turbo Toilet 2000 with the help of his creators, George and Harold.

The Glorkian Warrior Delivers a Pizza (AR 2.3)

James Kochalka. First Second.

A Glorkian Warrior may not be the smartest cookie, but he makes up for it with his adventurous spirit. With the help of Super Backpack, he won't stop until he gets the pizza delivered to the mysterious caller.

Lunch Lady and the Schoolwide Scuffle (AR 3.0)

Jarrett J. Krosoczka. Knopf Books for Young Readers. All of the villains from the Lunch Lady's adventures return to Thomas Brook School with bad intentions. With the help of the Lunch Lady and the Librarian League, the Breakfast Bunch cracks the case to stop their evil plan.

Starring Jules (As Herself) (AR 4.0)

Ain, Beth

Jules is an ordinary seven-year-old girl, concerned with school and friends and other ordinary things, until a chance meeting with a casting director leads to an audition for a television commercial. Book #1

Target Practice: Cleopatra in Space, Book One

Mike Maihack. Graphix.

Sassy 15-year-old Cleopatra of ancient Egypt, who prefers shooting slingshots to attending school, is blasted into the future to save the Nile galaxy, a futuristic world ruled by talking cats. Colorful illustrations complement the action-packed adventures of this graphic novel.



Whatever After #5: Bad Hair Day (AR 3.2)

Sarah Mlynowski. Scholastic.

On their fifth trip through the magic mirror, siblings Abby and Jonah find themselves in the story of Rapunzel. They set out to free her from her tower, reunite her with her parents, and give the story a completely happy ending. Book #5

The Yeti Files: Meet the Bigfeet (AR 2.9)

Kevin Sherry. Scholastic.

A comical look at a yeti with big feet and his friends—all animals whose existence has been alleged but never proven. He must thwart the bad intentions of a cryptozoologist determined to prove he exists. Children will delight in the silly characters and their antics.

Florida's Battle Books for 2015-2016

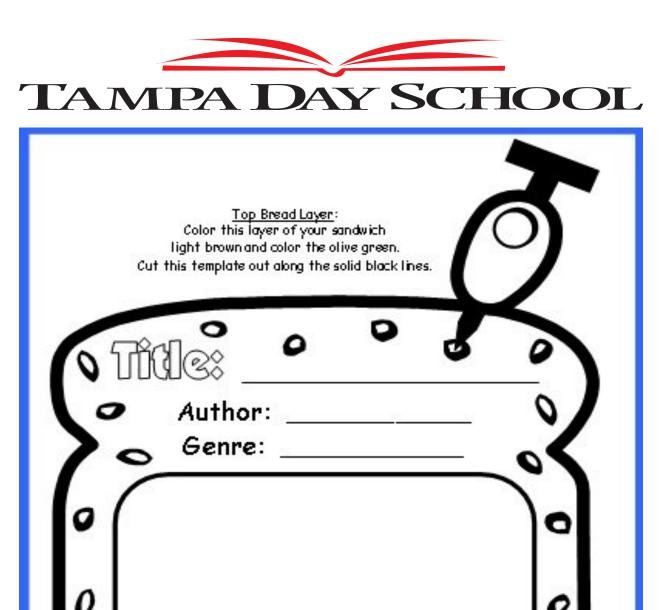
Edgar Allan's Official Crime Investigation Notebook (AR 4.3)

When someone takes a pet goldfish and then other items from Ms. Herschel's classroom, each time leaving a clue in the form of a poem, student Edgar Allan competes with a classmate to be the first to solve the mystery.

Sophie Simon Solves Them All (AR 3.9)

Graff, Lisa

Sophie Simon, a third-grade genius, wants a graphing calculator so she can continue to study calculus while she rides the bus to school, but her parents are more concerned that she does not have any friends.

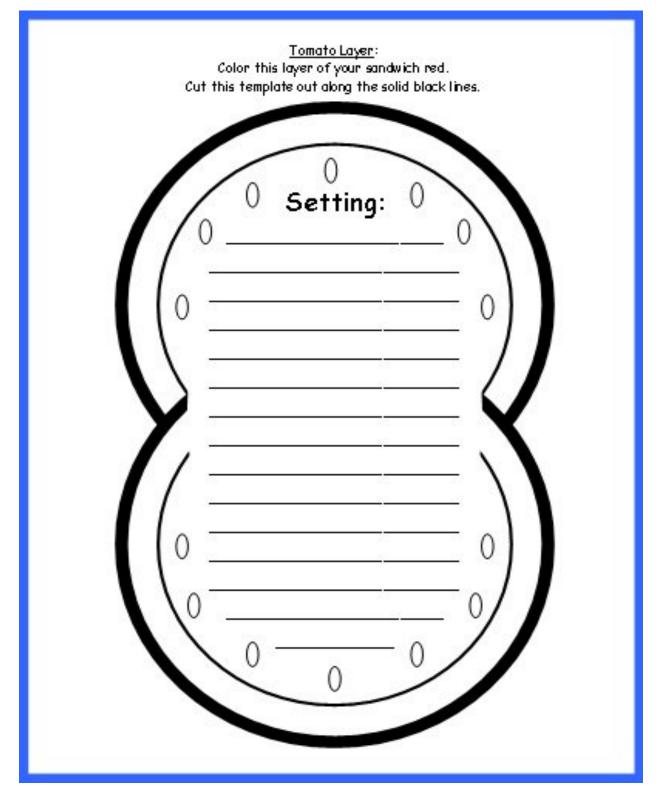


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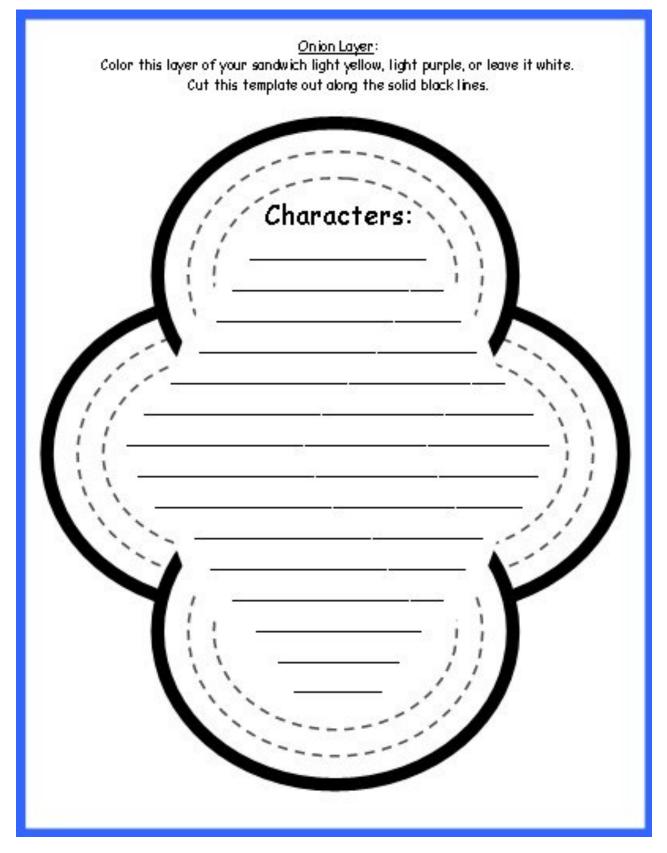
Draw and color a picture in the box above.

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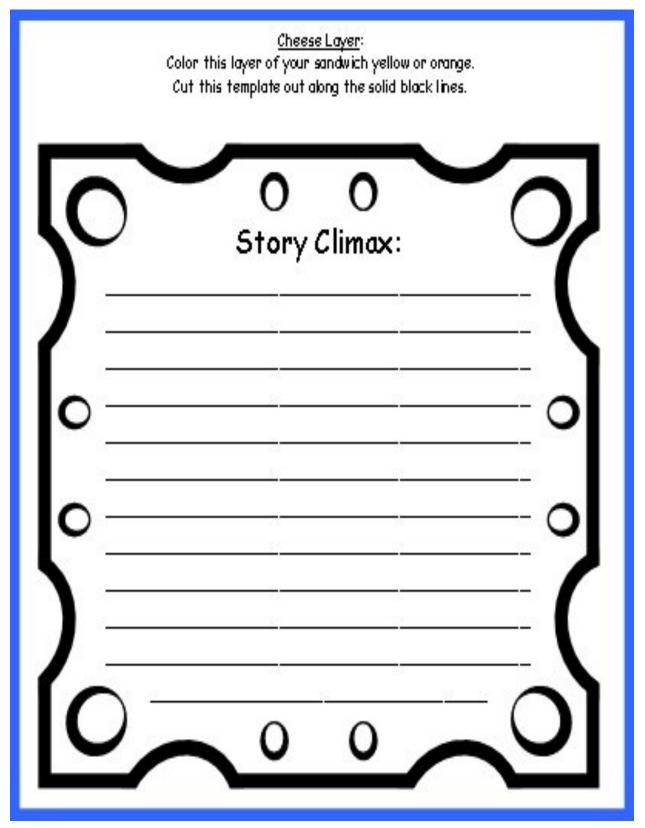






Color f Cut this te	Lettuce Layer: this layer of your sandwich green. emplate out along the solid black lines. Problem:







<u>Meat Layer</u> : Color this layer of your sandwich brown. Cut this template out along the solid black lines.
Solution and Conclusion:
c(/)



TAMPA DAY SCHOOL

	<u>Bottom Bread Layer</u> : Color this layer of your sandwich light brown. Cut this template out along the solid black lines.
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	Draw and color a picture of your favorite part of the book in the box above.