

Summer Work for Rising Grade 4 Students
June 2019

Dear Parents of Rising Grade 4 Students,

Soon your child will be welcomed into the Grade 4 classroom. We anticipate a year packed with excitement, curiosity and active learning.

Special learning happens during the summertime in nature, in museums and on family trips. Enjoying the unique opportunities that arise in summer is the best way to enrich your child's growth and development. Still, students need to practice to keep academic skills sharp. Rising Grade 4 students are encouraged to practice math for an average of 15 minutes daily. In September they should be able to quickly recall basic multiplication and division facts.

Summer reading recommendations for all grade levels are on the [GHS Library homepage](#), provided as a set of grade-specific links. Please be sure to check the list early, and feel free to revisit it over the course of the summer. Enjoy your reading!

Strengthening math fluency during the summer can be done with flashcards and practice activities. Some of the practice can be accomplished through websites and apps in a fun simple way. Please see the attached list for possibilities. An excellent option for workbook practice include the Summer Math Skills Sharpener: 3rd Grade Math Review available at www.summerskills.com.

A sticker on the inside cover of their Grade 3 Planner contains login information for Dreambox, the math program, which will be accessible throughout the summer months.

Summer is a wonderful time to keep a journal. Encourage your child to write about everyday things. Try keeping a shared journal where parents and siblings take turns writing stories and information. On the back of this letter are writing prompts to try as well.

Have a wonderful summer!

Kind regards,

Hank Mast
Anne Craig

- “One bright sunny morning, I awoke to find my bed floating in mid-air! It didn’t take me long to realize that gravity had disappeared!” Write about what happened that day.
- Write how to cook or prepare your favorite food.
- Should kids have to go to bed at a particular time? Why or why not?
- Could dragons be real? Why or why not?
- Write about what you plan to do when you grow up.
- Write a story about travelling to space.
- Would you rather spend a vacation in the mountains or on the beach? Compare these two types of vacations and tell why you would choose the one that you like best.
- Imagine that your pet was suddenly able to talk! What things does he/she say? What happens?

Math and Logic Websites and Apps

- www.coolmath4kids.com
- <http://www.mathplayground.com/games.html>
- <http://www.math-play.com>
- www.mathisfun.com
- www.abcya.com
- www.coolmath4kids.com
- www.thinkingblocks.com
- Brain Teasers at
http://www.eduplace.com/kids/mw/bt/bt_3.html
- <http://www.smithsonianeducation.org/students/>
- <http://www.gameclassroom.com/>
- <http://www.mathgames.com/>
- www.arcademics.com

Ipad App

- Math Bingo
- Dreambox
- Quick Math
- Mathmateer
- Brain Nook
- Splash Math
- Motion Math
- Sushi Monster

Coding Apps

- Cato's Hike
- Scratch Jr.
- Cargo Bot
- Hopscotch