Summer Recommendations for Incoming 1st Graders
The following are a list of skills and information teachers feel are vital for students to practice and retain for the upcoming school year.

1st Grade Math
1. Understanding and applying place value
2. Solving problems involving addition and subtraction
3. Understanding counting and cardinality
4. Comparing numbers/objects by measurable attributes
5. Composing and decomposing two-dimensional shapes and three-dimensional solids
6. Practice addition and subtraction facts to 10

Online Resources to practice:
Abcya.com
Mathplayground.com
Khan Academy at 1st grade level

1st Grade Reading and Writing
1. Read 60 minutes or more of any book you choose weekly.
2. BME Template to be used when reading books at home. https://drive.google.com/open?id=1Bn5S3Ebej0gS0yDto2vKQaLwpWDk62JX
3. Promote critical thinking: Ask one question per book: https://drive.google.com/open?id=1-85kALUf8cxK68JB9QQUgU35vLQj3XbE

Online Resources to practice:
Brainpop.com/english/
Scholastic.com

1st Grade Science/Social Studies
1. Non-standard measurement
2. Seasons
3. Calendar (months and their order)
4. date vs. day

Online Resources to practice:
Brain POP Jr.
Education.com

Non-Academic Skills:
1. Shoelace tying - independently
2. Putting on and closing jackets (zipping/snapping/buttoning) - independently
3. Putting on gloves independently
4. Blowing nose in a tissue
5. Proper hand-washing technique
Summer Recommendations for Entering 2nd Graders

The following are a list of skills and information teachers feel are vital for students to practice and retain for the upcoming school year.

**1st Grade Math**
1. Practice addition and subtraction facts to 20. This could be done with flashcards, online math games or apps (abcya.com / mathplayground.com), dice or playing cards.
2. Practice comparing numbers (up to 3-digits) with <, >, and =.
3. Count money amounts with a variety of coins and bills (this can be done online, on apps, or with real life materials).
4. Practice how to read a clock and to the nearest hour and half hour.
5. Use Khan Academy at a 2nd grade level.

*Online Resources to practice:*
  - Abcya.com
  - Mathplayground.com
  - Khan Academy at 1st grade level

**1st Grade Reading and Writing**

*Recommended Workbooks:*
1. Summer Bridge Activities Workbook.
2. Spectrum Language Arts.
6. Scholastic Success with Reading Comprehension.
7. Evan-Moor® Skill Sharpeners, Reading.
8. Kumon Reading Workbook.
9. Second Grade Language Arts Success. Daily Summer Activities: Moving from 2nd Grade to 3rd Grade, Grades 2-3 [Book]
10. Smart Practice Workbook

*Recommended Book List:*
**Please read any book of your choice for 20 minutes every day.**
1- Rafi and Rosi by Lulu Delacre
2- Exploring Flower by Kristin Sterling
3- Detective Gordon: A Complicated Case by Ulf Nilsson
4- All Year Round by Emilie Leduc
5- Charlotte’s Web by E. B. White
7- Mr. Popper penguins by Richard Atwater
8- Julian, Secret Agent by Ann Cameron
9- Flat Stanley by Jeff Brown
10- The Giving Tree by Shel Silverstein
11- The Great Kapok Tree by Lynne Cherry
12- Zita the SpaceGirl by Ben Hatke
13- Cam Jansen by David A. Adler
Reading Reflection Questions:
Q1: What is the scariest, funniest, saddest, most interesting, or most funny part of the story? Why?
Q2: Do you like this story? Why or why not?
Q3: Do you know any real people who are like the characters in this story? Who are the people? How are they the same? How are they different?
Q5: Would you like to be a character from the story? Why or why not?
Q6: Would you recommend this book to a friend? Why or why not?

Recommended websites:
3. HMH - https://www.hmhco.com/one/#/discover/ELA_IR_G3_TX
4. NG Reach - https://www.myngconnect.com/
5. Scholastic.com

1st Grade Science/Social Studies
1. Plants-parts and their functions
2. Movement

Resources to practice:
Science Fusion Book
Studies Weekly Newspapers
Brain Pop Jr.

Non-Academic Skills:
1. Independence in completing appropriate tasks and problem-solving independently
2. Accountability for actions
3. Responsibility for appropriate tasks