Please refer to the NYS Next Generation Learning Standards link below:

A Sample of What your Child will be Learning in Second Grade

Reading
- Read and understand 2nd Grade text and above – fiction and nonfiction
- Identify genre
- identify narrative elements of a story
- Make text connections
- Maintain fluency
- Use word solving strategies
- Understanding characters’ feelings, motivations and intentions
- Understand plot and theme
- Identify and use text features to deepen understanding

Writing
- Write organized responses to reading
- Write facts and details about a specific topic in an informational text

Listening and Speaking
- Listen to a story read aloud and discuss how the setting impacts the plot and hypothesize the author’s purpose.
- Describe the elements of a realistic fiction text
- Develop questions to help understand the text
- Listen to a variety of genres and ask and answer questions

Vocabulary
- Use word parts in order to understand new vocabulary based on its affixes and base words
- Develop relationships between and among content vocabulary
Please refer to the New York State Next Generation Mathematics Learning Standards link below:

**Grade Level Fluencies:** Add and subtract within 1000

- **Place value and Comparison**
  - Understand that the two digits of a two-digit number represent amounts of tens and ones
  - Compare two two-digit numbers based on the meaning of the tens and ones digits, recording the results of comparisons with the symbols >, =, and <

- **Word problems**
  - Use addition and subtraction within 20 to solve word problems
  - Understand subtraction as an unknown-addend problem

- **Measurement**
  - Order three objects by length and compare the lengths of objects
  - Express the length of an object as a whole number of length units

- **Time and Shapes**
  - Tell and write time in hours and half-hours using analog and digital clocks

- **Foundations of multiplication and division**
  - Compose arrays from rows and columns, and count to find the total using objects
  - Decompose arrays into rows and columns, and relate to repeated addition

- **Problem solving with length, money and data**
  - Draw and label a picture graph to represent data with up to four categories
  - Using data presented in a bar graph value of coins and count up to find their total value
  - Connect measurement with physical units by using repetition with a ruler to measure

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**Science**

- Use tools (simple scientific instruments) that permit the measurement of quantities, such as length, mass, volume and temperature to organize and carry out an investigation
- Explore, observe, identify and describe different forms of energy such as sound, chemical, light, magnetic, heat, solar, electrical, and wind
- Understand that different life cycles and life spans exist and coexist and everything in our environment is constantly changing

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**Social Studies**

- Understand that citizens are responsible to the community
- Identify and explain the characteristics of each type of community and their needs and wants
- Recognize continents, oceans, landforms, and bodies of water, use map skills and explain the differences between a map and globe

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**Art**

- Understand the proper use and techniques of tools in the art room
- Experiment with forms, structures, materials, concepts, media, and art-making approaches
Music

- Understand that all cultures bring their music with them when they immigrate to a new country
- Understand that music can be used to tell a story and it is a language that uses symbols to communicate a composer's ideas

Physical Education

- Develop physical fitness skills through regular practice, effort, and perseverance
- Demonstrate basic motor skills (run, climb, hop), manipulative skills (throw, catch, strike), and non-locomotor skills (balance, weight transfer) using mature motor patterns while engaged in a variety of activities

How Can I Help My Child at Home?

- Read with your child as much as possible, especially in the area of non-fiction
- Ask about what your child has read
- Read to your child
- Practice addition and subtraction skills daily
- Practice adding doubles with your child
- Count change with your child and name each denomination
- Create and solve equations (example: $4 + 6 = 10$, $_+5=12$) by challenging each other
- Makeup and solve word problems together
- Play math games (e.g. cards, Monopoly, games from school or online games)

Websites Your Child Can Use At Home

Reading:

- ABCya: www.abcya.com
- Rad Kids: www.raz-kids.com
- Typing Club: www.typingclub.com

Math:

- Math Playground: www.mathplayground.com
- Fact Monster: www.factmonster.com
- Cool Math 4 Kids: www.coolmath4kids.com

Science and Social Studies:

- Brainpop: www.brainpop.com
- PBS Learning: www.pbslearningmedia.org
Principal: Mrs. Staci Woodley
Assistant Principal: Mrs. Ann Quinones Narcisse
Location: 200 Decatur Ave. Peekskill, NY 10566
Phone Number: (914) 737-1591
Fax Number: (914) 737-1530
School Hours: 8:20 AM to 2:50 PM