

Dear Families,

Welcome to Fourth Grade! We are thrilled to be your child's Fourth Grade teachers and we are excited to make this last year at "Ridge Road at Center Street" a memorable and sensational learning experience! Below is a brief description of the subject matter that we will be learning:

- **Mathematics:**

- Place Value, Rounding, and Algorithms for Addition and Subtraction (developing an understanding of millions)
- Multi-digit Multiplication and Long Division
- Geometry: Angle Measurement and Plane Figures
- Fraction Equivalence, Ordering, and Operations
- Measurement: Exploration/Conversion, Area, and Perimeter
- Decimals

- **English Language Arts:**

- Students will understand how to identify the genre, structure, text features, central idea, theme, and purpose of a text.
- Students will understand how to engage in the research process by accessing and analyzing multiple sources and selecting relevant information to answer questions and support claims.
- Students will be able to fluently read texts in a variety of formats and with a range of complexity for learning and enjoyment.

- **Science:**

- Physical Science: Energy, Electricity, and Magnetism
- Earth Science: Soils, Rocks, and Landforms
- Life Science: Ecosystems, Plants, and Animals

- **Social Studies:**

- Geography of New York State
- Native Americans with an emphasis on the Iroquois
- European Explorers
- Colonial New York
- Start of the American Revolution



Attached is the Fourth Grade Supply List for the 2025-2026 school year. We ask that students please bring all supplies with them to school on the first day. Please understand that we may not use all these materials right away, as this is a list of supplies that will be used throughout the year.

Have a safe and fun summer! We look forward to meeting everyone in September!

Sincerely,

Mr. Malloy, Mrs. McGrain, Mrs. Coldiron, and Mrs. Finnerty

Special activities for 4th graders

- Swimming
- Chorus
- Play
- Intramurals
- Video announcements
- Band/Orchestra
- 4th grade Unity Day
- 4th grade Celebration
- Iroquois Projects



Ridge Road Elementary School

4th Grade Supply List



- ☐ 3 boxes of 12 sharpened pencils (Preferably Ticonderoga pencils) *Students should have extra boxes of pencils at home to replenish their supply when needed.
- ☐ 2 highlighters
- ☐ 6-8 dry erase markers (any color)
- ☐ 1 pair of scissors
- ☐ 2 glue sticks
- ☐ 1 box of colored pencils or crayons
- ☐ 5 bottom pocket folders (If possible: 1 red, 1 blue, 1 green, 1 yellow, and 1 color/ design of choice)
- ☐ 2 composition notebooks
- ☐ 1 pack of looseleaf paper
- ☐ Headphones
- ☐ 2 soft pencil pouches
- ☐ Tissues
- ☐ Backpack

******Some supplies may need to be replenished during the year if necessary, especially pencils and dry erase markers.**

Donations Needed

- ☐ Cleaning wipes
- ☐ Gallon size ziploc bags