



Summary of the Year

GRADE 4

OVERVIEW: As the transition out of the primary grades subsides, fourth graders are expected to use the skills and strategies they have learned in order to produce simple but substantial work independently.

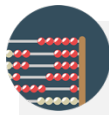
WHAT'S NEW AT THIS LEVEL:

- Taking home computer equipment
- Report card record can be used in future consideration for Honor Society
- Research using online resources in independent work
- Eligibility for specific awards at graduation



ENGLISH LANGUAGE ARTS (ELA)

- Describe the elements of stories and features of informational texts
- Compare stories and their elements
- Write summaries
- Write opinions / persuasive essays
- Report orally on a topic or story
- Paraphrase and respond to a discussion
- Write complete sentences with proper spelling and capitalization



MATH

- Solve multi-step word problems
- Add/subtract whole numbers up to 1 million quickly
- Multiply/divide multi-digit numbers
- Understand equivalent fractions
- Add, subtract, and multiply fractions
- Understand decimals as fractions
- Measure angles / find angles
- Metric measurement



SOCIAL STUDIES

- Geography of New York State
- Native American groups and the environment
- The colonial and revolutionary periods in New York
- Federal, state, and local government
- 19th century civil rights struggles
- Westward expansion and industrialization
- History of immigration and migration



SCIENCE & TECHNOLOGY

- Properties of energy and waves
- Digital information
- Electromagnetic radiation
- Plant and animal structures
- Geological history of Earth
- Earth's materials and systems
- Plate tectonics
- Biogeology
- Natural hazards



THE ARTS & PHYS. ED.

- Use tools to manipulate artwork
- Think critically in describing art
- Begin learning a wind instrument
- Perform in the concert band
- Explore various team sports
- Develop related communication and cooperation skills



SOCIAL & EMOTIONAL LEARNING (SEL)

- Become familiar with the VIA classification of character strengths
- Use mindfulness in responding to others and managing problems
- Use strengths to increase empathy and respect for others
- Use effective social skills and communication to build relationships.

DAILY CONTENT

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
SEL/Health Physical Education Science Math ELA Technology Classroom Music	SEL/Health Physical Education Social Studies Math ELA Spanish	SEL/Health Physical Education Science Math ELA Band	SEL/Health Physical Education Social Studies Math ELA Art	SEL/Health Physical Education Social Studies / Science Math ELA Library