



MISCELLANEOUS

Co-curricular Subjects

During each cycle (weekly for grades 3-4, every 6 days for grades 5-6), students attend general music, art, and technology once each, and physical education 3 times.

Extra-Curricular Activities

Band, chorus, orchestra and a variety of clubs are available for students to join before and after school.

AIS

Supportive reading and math services are available to students who need academic intervention.

The Dignity Act

Across the curriculum and through school-wide events, students are engaged in learning empathy, tolerance and respect for others.



Babylon Memorial Grade School
169 Park Avenue
Babylon, New York 11702

(631) 893-7980
www.babylon.k12.ny.us

BABYLON MEMORIAL GRADE SCHOOL

The Board of Education of Babylon Public Schools is dedicated to educating students to develop desired moral, ethical and cultural values, to stimulate and expand a continual learning process, and to cultivate an understanding and appreciation of the rights and responsibilities of American citizens, which will enable them to function effectively as independent individuals in a democratic society.

The Board strives to maintain a comprehensive approach to satisfy the educational needs of the students of the district by meeting or exceeding the state's requirements.

GRADE 5 CURRICULUM OVERVIEW

ENGLISH LANGUAGE ARTS

The Common Core State Standards state, “as students advance through the grades and master the standards in reading, writing, speaking, listening and language, they are able to exhibit with increasing fullness and regularity the capacities of the literate individual: they demonstrate independence; build strong content knowledge; respond to varying demands of audience, task, purpose and discipline; comprehend as well as critique; value evidence, use technology and digital media strategically and capably; and come to understand other perspectives and cultures.”

Reading Units of Study

Launching the Reading Workshop

Understanding Genre Traits

Development of Plot Elements

△ Community of Readers: Partnerships and Book Clubs

Writing Units of Study

Launching the Writing Workshop

Persuasive Essay

Poetry

Biography

Memoir



MATH

In grade 5, three critical areas are focused on:

- (1) Developing fluency with addition and subtraction of fractions, and developing understanding of the multiplication of fractions
- (2) Extending division to 2-digit divisors, integrating decimal fractions into the place value system and developing understanding of operations with decimals to hundredths, and developing fluency with whole number and decimal operations
- (3) Developing an understanding of volume as an attribute of 3D space.



SCIENCE

The science units of study for this grade level are developed to foster understandings that build on skills mastered in preceding grades, with the goal of helping prepare students for college and careers.

Quarter 1

Chemistry

Matter

Quarter 2

Earth Science

Weather and The Environment

Quarter 3

Physics

Simple Machines and Energy

Quarter 4

Living Environment

Plants and Metamorphosis



SOCIAL STUDIES

The grade 5 social studies program stresses geographic, economic, and social/cultural understandings related to the United States, Canada, and nations in Latin America today.

Quarter 1

North American
Geography



Quarter 3

Westward Expansion

The Colonial Period

Quarter 4

The Civil War

Quarter 2

Government

Immigration