

# Plainview-Old Bethpage Central School District



# Grade 2

# Curriculum Overview 2021-2022

Dear Parents and Guardians of Second Grade Students,

Welcome to the Plainview-Old Bethpage Central School District and the 2021-2022 school year! Our theme for this year is "Soaring to New Heights" which focuses on the educational and personal growth that we envision for our students in a post-pandemic world. As we welcome new and returning students back to our classrooms, our focus remains intently on providing the best possible learning experiences for the students of Plainview-Old Bethpage.

Our elementary program is a balance among academic, social and emotional, and mindfulness teaching and learning. Our teachers, support staff, administrators, and parents work cooperatively to provide our students with stimulating and nurturing classroom experiences that focus on your child's well-being and growth.

Throughout the year, we will provide you with relevant information about your child's school experience. This booklet provides an overview of our curricular offerings. Our goal, through the curriculum, is to awaken a variety of interests in our students and to foster skills and habits of mind that will enable them to reach their fullest potential.

Our second grade students' day consists of English language arts through reader and writers workshop and ELA/SS inquiries; mathematics, to extend understanding of base-ten notations, building fluency with addition and subtraction, using standard units of measure, and analyzing and classifying two dimensional shapes; social studies, with a focus on civic ideals in society and what are the symbols of America; STEAM education, where students engage in activities which apply science, technology, engineering, the arts, and mathematics. Students enjoy instruction and participation in music, art, physical education and trips to our Discovery Lab. To further our second graders' education, we also provide robust opportunities in library media science, health, Mandarin, and technology. In all subjects, active hands-on experiences are provided and children are encouraged to express themselves, make connections among subject areas, explore issues and problems, and work cooperatively with peers and adults in the pursuit of becoming lifelong learners.

By working collaboratively, we can ensure your child is equipped with the skills and competencies necessary for his/her success. Please take the time to read this information, share it with your child, and discuss the school year ahead. Making a connection with your child's teachers and communicating regularly throughout the year will be essential to our partnership with your family. We look forward to working with you to help all of our children soar to new heights.

Sincerely,

Dr. Jim Bolen Assistant Superintendent for Curriculum & Instruction

## Language Arts

#### PARENT INFORMATION

The major goal of our English Language Arts program continues to be the enjoyment and appreciation of reading and writing. Students are encouraged to read for pleasure and for information in a variety of genres such as fiction, non-fiction, poetry and drama. Reading and writing are mutually supportive of each other and, therefore, are integrated across the curriculum. Skills and strategies will assist the students in becoming independent, confident learners in the areas defined below. However, these skills and strategies are not isolated entities, but rather embedded in our Language Arts program.

We encourage parents to support their child's development by being involved in the learning process. A strong home-school partnership is essential for ensuring your child's academic success. For additional support, we've provided website links and contact information.

All students will be expected to meet the New York State Standards for English Language Arts. That means that students will:

- Read, write, listen and speak for information and understanding
- Read, write, listen and speak for literary response and expression
- Read, write, listen and speak for critical analysis and evaluation
- Read, write, listen and speak for social interaction

## During the year the children will be exposed to the following skills:



## READING

Enriching reading experiences are offered to children at each of the elementary schools. Reading offers an opportunity to focus on effective reading strategies using a variety of genres and authors. Students will strive to develop literacy competencies in the area of reading in:

## <u>Phonics</u>

Phonics refers to being able to identify familiar letter patterns as one strategy to "sound out" or spell unfamiliar words.

- Break down by analogy using knowledge of known words in word families to read unfamiliar words (e.g., use the known word boat to read coat, goat, moat)
- Decode grade-level words using knowledge of word structure (e.g., roots, prefixes, suffixes, verb endings, plurals, contractions and compounds)

## Background Knowledge and Vocabulary

Background knowledge and vocabulary development allows for students to use their knowledge of words and concepts to communicate effectively and comprehend meaning.

- Study root words, prefixes, suffixes, verb endings, plural nouns, contractions, and compound words to learn new grade-level vocabulary
- Connect new ideas, information, and experience to prior knowledge and to learn new words from reading
- Study antonyms, synonyms, and homonyms to learn grade-level vocabulary

## **Fluency**

Fluency is being able to read text with appropriate speed, accuracy, and expression orally.

- Sight-read automatically grade-level common, high frequency words
- Sight-read grade-level texts with decodable and irregularly spelled words
- Read grade-level texts with appropriate fluency for a variety of purposes
- Use a variety of strategies to identify unknown words:
  - Phonetic cues (sound-symbol relationship)
  - Semantic cues (context)
  - Syntactic cues (language structure)



### **Comprehension**

Comprehension is the process of making sense from reading text or constructing meaning while listening.

- Read grade-level texts with appropriate comprehension for a variety of purposes
- Self-monitor reading using strategies (predict, confirm, reread, self-correct) for comprehension
- Identify and describe story elements such as character, setting, problem, main idea, and solution
- Compare and contrast similarities and differences among characters and events across stories
- Demonstrate understanding and respond to texts through writing
- Recognize fact and opinion, main idea and supporting details, and cause and effect in fiction and nonfiction
- Ask questions in response to texts
- Comprehend and interpret information from a variety of graphic displays including diagrams and stories
- Draw conclusions
- Use own perspectives and opinions to comprehend text



## Motivation to Read

Motivation to read for a wide range of purposes, including academic, work, or pleasure is crucial to lifelong literacy.

- Show interest in reading a wide range of grade-level children's text from a variety of genres such as stories, folktales, fairy tales, poems, and informational texts
- Select appropriate books independently
- Read familiar grade-level texts voluntarily



## WRITING

#### <u>Overview:</u>

Our comprehensive writing curriculum includes units of study for each grade that align to the NYS Next Generation Standards. In every unit teachers model for students how to: read like writers, use a variety of writing strategies, and interact with mentor texts. Modeling, with sample language, is a foundational part of the mini-lessons. Teachers are strategically reading aloud, prompting personal connections, and encouraging students to discuss, listen and ask questions. Mentor texts are used as an inspiration for writing.

Every writing unit of study methodically and routinely guides students through stages of the writing process, including:

Immersion – reading and analyzing mentor texts, learning the features of the genre

Generating Ideas – writing short entries in the writer's notebook, some of these ideas will be published into stories

Selecting – choosing a central idea for a fiction story or choosing a central topic for a nonfiction piece

Collecting – researching an idea or topic and writing more information in the writer's notebook

Drafting - organizing ideas and writing out the whole piece on separate paper

Revising – reworking the draft by adding literary features, working on sentence variety, and/or sensory details

Editing - correcting spelling, punctuation, capitalization, grammar and/or paragraphing

Publishing – planning and writing a final copy (could be typed, hand written, a book, a poster, an essay, a speech, etc.)

Evaluation – using a standards based rubric to assess different qualities of writing, including: purpose/meaning, structure/organization, craft/style, and conventions

Reflection – students reflect on the skills learned during the unit and the stages of the writing process

## Second Grade Writing Pacing Overview

Month	Writing - Units of Study	Grammar:
Sept	Revving Up Writing Muscles (Two Weeks) <i>(User's Guide)</i>	End-of-year goals: (Grammar focus for units to be determined at grade level meetings)
Sept/Oct	Lessons from the Masters: Improving Narrative Craft (Book 1)	<ul> <li>Use commas in dates and to separate single words in a series.</li> </ul>
Nov/Dec	The How-to Guide to Nonfiction Writing (new Book 2016)	<ul> <li>Use commas in greetings and closings of letters.</li> </ul>
Jan/Feb	Writing About Reading (Book 3)	<ul> <li>Use an apostrophe to form contractions and frequently occurring possessives.</li> </ul>
Feb/Mar	Poetry: Big Thoughts Small Packages (Book 4)	<ul> <li>Form and use frequently occurring irregular plural nouns (e.g., feet, children,</li> </ul>
Mar/Apr	Nonfiction Writing Projects (Curricular Calendar)	<ul> <li>mice, fish).</li> <li>Use singular and plural nouns with</li> </ul>
May/Jun	Writing Gripping Fictional Stories (borrow Grade 1 Scenes to Series (Book 4))	<ul> <li>matching verbs in basic sentences (e.g., The boy jumps; The boys jump).</li> <li>Form and use the past tense of frequently occurring irregular verbs (e.g., sat, hid, told).</li> <li>Use adjectives or adverbs appropriately.</li> </ul>

## PROGRESS MONITORING



Approximately 3 or 4 times per year, students participate in literacy benchmarking to determine reading levels, areas of growth and/or areas in need of attention. Additionally, informal assessments and performance tasks are embedded in daily instruction. Students' independent reading levels are uploaded and can be found on the parent portal in November, March and June.

## **WEBSITES**

Plainview-Old Bethpage School District: <u>http://www.pob.k12.ny.us/</u> New York State Department of Education Parental Resources: <u>http://usny.nysed.gov/parents/</u> New York State Department of Education Student Resources: <u>http://usny.nysed.gov/students/</u> Plainview-Old Bethpage Public Library: <u>http://www.nassaulibrary.org/plainv/</u> Helpful Websites for Parents of Elementary School Students:

http://schools.nyc.gov/Academics/EnglishLanguageArts ParentResources/Helpful+Websites+for+Parents+of+Elementary +School+Students.htm

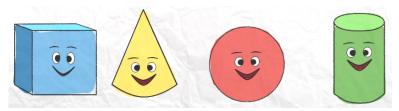
Literacy: www.ducksters.com

## <u>CONTACT</u>

Ms. Eileen Annino, English Language Arts Chair K-6, can be reached at (516)434-3254 or via e-mail at <u>eannino@pobschools.org</u>

Mr. Jeffrey Yagaloff, English Language Arts Chair 7–12, can be reached by phone at (516) 434-3185 or via e-mail at jyagaloff@pobschools.org

# Mathematics - Grade 2



## PARENT INFORMATION

Students will be involved in classroom activities designed to help them develop strategies for understanding math concepts and retaining basic math facts and skills. All students need practice, over extended periods of time, to commit facts and skills to memory. A strong home-school partnership is essential for ensuring our students' academic success. We encourage parents to support their children's learning via the use of flash cards, card games, and web-based math games. Also included are suggested links to the New York State Education Department to learn more about the NYS Revised Mathematics Learning Standards. **Thank you for your continued support!** 

## VOCABULARY

- Add, sum, addend, plus (+), count on
- Subtract, difference, minus (-)
- Number line
- Equal (=), less than (<), greater than (>)
- Altogether, total
- Make a 10, bundle
- Compose, decompose
- One thousand
- Skip-counting
- Hour, minute, o'clock, analog, digital, a.m., p.m., nearest five minutes
- Number sentence, equation (has an equal sign), inequality (has < or >), expression
- Even numbers, odd numbers
- Place value, ones place, tens place, hundreds place
- Expanded form, standard form, unit form, word form
- More, less, greatest, least, estimate
- Penny (1¢), nickel (5¢), dime (10¢), quarter (25¢), dollar (\$1)
- Circle, triangle, square, rectangle, trapezoid, rhombus, hexagon
- Halves, thirds, quarters, half of, third of, quarter of, etc.
- Cone, cylinder, cube, rectangular prism
- Angles, faces
- Bar graph, pictograph (picture graph), category, data, legend, line plot, scale, survey, symbol, table
- Like units
- Ruler, hash mark, meter stick (or strip), measuring tape
- Overlap
- Inches, feet, meters, yard
- Length, height
- Number bond, rectangular array

# Mathematics - Grade 2

## CURRICULUM OVERVIEW

In Grade 2, instructional time should focus on four areas: (1) extending understanding of base-ten notation; (2) building fluency with addition and subtraction; (3) using standard units of measure; and (4) analyzing and classifying two dimensional shapes as polygons or non-polygons.

- (1) Through their learning in the *Number and Operations in Base Ten* domain, students:
  - extend their understanding of the base-ten system. This includes ideas of counting in fives, tens, and multiples of hundreds, tens, and ones, as well as number relationships involving these units, including comparing; and
  - understand multi-digit numbers (up to 1000) written in base-ten notation, recognizing that the digits in each place represent amounts of thousands, hundreds, tens, or ones (e.g., 853 is 8 hundreds + 5 tens + 3 ones).
- (2) Through their learning in the **Operations and Algebraic Thinking** and **Numbers and Operations in Base Ten** domains, students:
  - use their understanding of addition to develop fluency with addition and subtraction within 100;
  - solve problems within 1000 by applying their understanding of models for addition and subtraction, and they develop, discuss, and use efficient, accurate, and generalizable methods to compute sums and differences of whole numbers in base-ten notation, using their understanding of place value and the properties of operations; and
  - select and accurately apply methods that are appropriate for the context and the numbers involved to mentally calculate sums and differences for numbers with only tens or only hundreds.
- (3) Through their learning in the *Measurement and Data* domain, students:
  - recognize the need for standard units of measure (centimeter and inch) and use rulers and other measurement tools with the understanding that linear measure involves an iteration of units; and
  - recognize that the smaller the unit, the more iterations needed to cover a given length.
- (4) Through their learning in the *Geometry* domain, students:
  - describe and classify shapes as polygons or non-polygons;
  - investigate, describe, and reason about decomposing and combining shapes to make other shapes; and
  - draw, partition, and analyze two-dimensional shapes to develop a foundation for understanding area, congruence, similarity, and fractions in later grades.

## **REQUIRED KEY FLUENCIES**

Grade 1	Add/subtract within 10
Grade 2	Add/subtract within 20
	Add/subtract within 100 (pencil and paper)
Grade 3	Multiply /divide within 100
	Add/subtract within 1,000



#### Note on *Fluency* with Facts:

*Fluently* adding and subtracting means students can find sums and differences reasonably quickly, and say or write it. Fluency involves a mixture of just knowing some answers, knowing some answers from patterns, and knowing some answers from the use of strategies. *Fluency* means students are fast, accurate, flexible, and have understanding. They use strategies efficiently.

# Mathematics - Grade 2

## MATHEMATICAL PRACTICES

- 1. Make sense of problems and persevere in solving them
- 2. Reason abstractly and quantitatively
- 3. Construct viable arguments and critique the reasoning of others
- 4. Model with mathematics
- 5. Use appropriate tools strategically
- 6. Attend to precision
- 7. Look for and make use of structure
- 8. Look for and express regularity in repeated reasoning

## ASSESSMENTS

Students in Grade 2 will be taking three district-wide benchmark assessments, one at the end of each trimester, to gauge the child's understanding with respect to the NYS Next Generation Learning Standards as well as inform teachers and administrators of the potential support needed within this school year and next school year. In order to monitor student learning between the benchmark assessments, teachers will utilize formative assessments (i.e. journal entry, exit ticket, math station activity) and *may* give a summative assessment at the end of a topic depending on the timeframe and need for additional evidence of student learning. The focus throughout the school year will be on the learning, not on the testing.

## HELPFUL NYSED WEBSITES

Next Generation Standards for Mathematics Grade 2 Snapshot Mathematics Glossary Parent Roadmap NYS Next Generation Mathematics Learning Standards Glossary for Grades PreK-8 Please click on any of the links above or refer to the <u>Math Department's website</u> to access these links by clicking on "Updates from NYSED – Next Generation Standards."

## FREE INTERACTIVE WEBSITES

Sheppard Software	PBS Kids
<u>Splash Math</u>	<u>abcya</u>
The Math Learning Center	Hit The Button
Education.com	

Please click on any of the links above or refer to the <u>Math Department's website</u> to access these links by clicking on <u>"Helpful Math Websites, Grades K-12."</u>



Regina Lee, Mathematics Chairperson, K-12 <u>reglee@pobschools.org</u> ◆ (516) 434-3125



## Science - Grade 2

The elementary science program at Plainview-Old Bethpage offers students a hands-on science experience. The curriculum is aligned to the New New York State Science Learning Standards (NYSSLS) which has been developed to mirror the Next Generation

Science Standards. All students are well prepared for the new NYS Science Learning Standard Grade 5 Elementary Science Assessment.

## What is our vision for science education?

The NGSS/NYSSLS reflect the latest research and advances in modern science. In order to equip students to think critically, analyze information, and solve complex problems, the standards are arranged such that— from elementary through high school—students have multiple opportunities to build on the knowledge and skills gained during each grade, by revisiting important concepts and expanding their understanding of connections across scientific domains.

The NGSS/NYSSLS enables teachers to offer all students interactive science instruction that promotes analysis and interpretation of data, critical thinking, problem solving, and connections across science disciplines—with a high set of expectations for achievement in grades K–2.

The science standards complement English/ Language Arts and mathematics standards, enabling classroom instruction to reflect a clearer picture of the real world, where solving problems often requires skills and knowledge from multiple disciplines. Further, these standards are designed to provide an equitable, high-quality science education to all students.

Parents should understand that while some content might be similar to the past, it may look different from how they were taught.

As the science standards are implemented in POB, they will enable students to:

- Develop a deeper understanding of science beyond memorizing facts
- Experience similar scientific and engineering practices as those used by professionals in the field.

K-2 classes follow the OHM BOCES Science Center curriculum. Units for 2nd Grade are;

- Plants: Structure and Function
- The Diversity of Life
- The Nature of Matter
- The Dynamic Earth

## STEAM at POB

STEAM education is an interdisciplinary approach to learning where rigorous academic concepts are coupled with real-world lessons as students apply science, technology, engineering, the arts and mathematics in contexts that make connections between school, community, work, and the global enterprise enabling the development of STEAM literacy and with it the ability to compete in the new economy. (Tsupros, 2009) Expect to hear more from your children about STEAM in their classrooms.

## **Science Websites**

Next Generation Science Standards:<u>www.nextgenscience.org</u> Science with Me:<u>www.sciencewithme.com</u> HHMI Cool Science for Curious Kids: <u>www.hhmi.org/coolscience/forkids</u> American Museum of Natural History – Ology: <u>www.amnh.org/ology</u> Endangered Animal Channel: <u>www.endangeredtv.com</u> Enchanted Learning: <u>www.enchantedlearning.com</u> BBC – KS2 Bite-size Science: <u>www.bbc.co.uk/schools/ks2bitesize/science</u> OHM BOCES Science: <u>https://www.oneida-boces.org/cms/lib/NY01914080/Centricity/Domain/65/2017-2018-kit-info-description.p</u> df

## <u>Contact</u>

Mrs. Joyce Thornton Barry, Science, Research and Technology Chair K–12, can be reached by phone at (516) 434-3191 or via e-mail at <u>jbarry@pobschools.org</u>

## Social Studies – Grade 2

Students in grade 2 explore rural, urban and suburban communities concentrating on the communities in the United States. Our students' own community serves as an example for studying and understanding other communities. Community studies include examples from cultures other than the students' own. Students continue to learn how to locate places on maps and globes and how different communities are influenced by geographic and environmental factors. Additionally, students continue to study about the rights and responsibilities of citizenship in their communities.

## Place and Regions:

Urban, suburban and rural communities differ from place to place

- Communities can be located on a map
- My urban, suburban or rural community has changed over time
- Communities are influenced by geographic and environment factors

## Needs and Wants:

- Communities provide facilities and services to help meet the needs and wants of the people who live there
- People in communities are producers and consumers of goods and services
- People in communities must make choices due to unlimited needs and wants and limited resources
- Scarcity of resources requires people to make choices

## Economic Decision Making:

- Communities collect taxes to provide services for the public benefit
- Communities make decisions about how to spend the taxes they collect

## Citizenship:

- Citizenship includes an understanding of the flag and its display and use
- Communities celebrate various holidays
- Communities may have conflicts over rules, rights and responsibilities
- Citizens can participate in decision making and problem solving
- Communities elect leaders who make, enforce and interpret rules and laws
- Content Literacy Units of Study focusing on "Communities; Urban, Suburban, and Rural" and "Characteristics of Good Citizenship" are also being utilized to enhance the curriculum.

## **WEBSITES**

National Archives – Introduction to Documents: http://www.archives.gov/digital\_classroom/introductory\_activity.html National Archives – Document Analysis Worksheets :

http://www.archives.gov/digital\_classroom/lessons/analysis\_worksheets/worksheets.html

Geography Olympics: http://www.geographyolympics.com/challenge.php

Ellis Island: http://www/ellisisland.org/

Popular Songs in American History: http://www.contemplator.com/america/

PBS Growing Up Global - Kid Cards: http://www/pbs.org/wnet/wideangle/shows/global/cards.html

## **CONTACT**

Ms. Maria Carnesi, Social Studies Chair K–12, can be reached by phone at (516) 434-3203 or via e-mail at mcarnesi@pobschools.org



# World Languages - Grade 2 Mandarin Chinese

At Plainview-Old Bethpage Central School District we feel that the study of world languages helps our students develop strong communication skills, 21st Century Skills, foster a love of learning, cultural awareness, and form strong bonds within their community and beyond. Our world languages courses are rooted in the 2021 NYS/ACTFL World Language Anchor Standards. At the core of language learning are the 5-C's: Communication, Culture, Connections, Comparisons, and Communities. The interplay of these aspects gives our students a well-rounded educational experience.

Our elementary language program introduces our students to Mandarin Chinese in grades 1 through 4. Students participate in a 45-minute class within a 6-day cycle. They are introduced to the basics of world language learning and begin to develop their communicative competence. We promote cultural awareness and understanding throughout the program.

We emphasize the development of auditory and communicative skills by way of engaging projects and techniques such as: total physical response, storytelling, role playing, reading authentic folktales, playing games, singing songs, and using engaging apps and websites.

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## In Grade 2 we review topics including

★

★

All about me

School

- ★ Greetings
- ★ Numbers
- ★ Vegetables
- $\star$  Activities
- les ★ Thanksgiving s ★ Chinese Food
- ★ My family
  ★ Pets
  ★ Chinese New Year

Famous women



## 

Mr. Leonardo Rivera Chairperson K–12, World Languages and ENL Office (516) 434–3179 Email «<u>LRivera@pobschools.org</u>»

## Library – Grade 2

The second grade library program continues to expose students to high quality literature, as well as both print and digital resources. There is a greater focus on successfully pursuing independent interests by utilizing the tools and technology available in the library. Please check your school's library website for more information.

## Library Procedures

- Review library rules and manners
- Review circulation procedures
- Locate books and recognize order
- Introduce electronic catalog

## Literary Understanding and Appreciation

- Reinforce differentiation between fiction and nonfiction
- Expand parts of a book (publisher, place of publication, copyright date)
- Continue author and illustrator studies
- Continue introducing various literary styles and genres
- Introduce Caldecott Awards and other award winning books
- Direct students to books appropriate to their independent reading abilities

## Information Literacy Skills

- Organization: how materials in the library are organized
- Sequencing: how stories have a beginning, middle and end
- Classification: fiction books versus nonfiction
- Main idea: what is the main idea of the story
- Setting: where and when a story takes place
- Reinforce following directions and listening skills

## **Technology**

- Expand computer-related vocabulary
- Review computer log-on procedures
- Use of computer hardware and software appropriate to grade level
- Use of appropriate databases
- Reinforce internet safety
- Participate in coding activities
- Introduce green screen technology



## <u>Health - Grade 2</u>



The Health Education program is a skills-based program is a critical component of a student's well-rounded education in that it must be taught in order to support healthy and academically successful students.

Students will receive 10 health education lessons throughout the school year. The curriculum is based on HealthSmart, an evidence-informed, skills-based health education that aligns with NHES Standards & HECAT

## National Health Education Standards (NHES)

**Standard 1:** Students will comprehend concepts related to health promotion and disease prevention to enhance health.

**Standard 2:** Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.

**Standard 3:** Students will demonstrate the ability to access valid information and products and services to enhance health.

**Standard 4:** Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.

Standard 5: Students will demonstrate the ability to use decision-making skills to enhance health.

Standard 6: Students will demonstrate the ability to use goal-setting skills to enhance health.

**Standard 7:** Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.

**Standard 8:** Students will demonstrate the ability to advocate for personal, family, and community health.



## **Physical Education - 2nd Grade**



The goal of physical education is to develop physically literate individuals who have the knowledge, skills and confidence to enjoy a lifetime of healthful physical activity.

Students will be engaged in various lessons that focus on movement patterns and pathways (i.e. tempo, force, zig-zag, straight, etc...), locomotor (walking, jogging, jumping, running, etc...) and non-locomotor skills ( stretching, bending, pulling, pushing, swaying, twisting, log rolling and balancing).

Lessons will also emphasize sportsmanship, respect, cooperation, following directions/instructions, teamwork, and communication.

## **SHAPE America National Physical Education Standards**

**Standard 1:** The physically literate individual demonstrates competency in a variety of motor skills and movement patterns.

**Standard 2:** The physically literate individual applies knowledge of concepts, principles, strategies and tactics related to movement and performance.

**Standard 3:** The physically literate individual demonstrates the knowledge and skills to achieve and maintain a health-enhancing level of physical activity and fitness.

**Standard 4:** The physically literate individual exhibits responsible personal and social behavior that respects self and others.

**Standard 5:** The physically literate individual recognizes the value of physical activity for health, enjoyment, challenge, self-expression and/or social interaction.

## Music – Grade 2



Through recommended activities such as singing, moving, playing instruments, reading music, creating and listening, students will study the following concepts:

Rhythm:

- Continue to develop steady beat
- · Work on reading/notating whole, half, quarter, eighth, sixteenth notes and rests
- · Duple, triple meter
- · Read and notate simple rhythm patterns
- · Tempo fast, slow

#### Melody:

- 5 line staff, lines/spaces
- · Melodic steps, leaps, melodic direction
- · Simple instrumental/vocal improvisation
- · Sing a vocal melody while hearing a contrasting accompaniment

#### Harmony:

- · Melody/accompaniment
- · Perform accompaniment on barred instruments
- · Perform songs in major/minor/other modalities

#### Form:

- · Simple forms, e.g. ABA
- · Musical phrases/patterns/contrast
- · Contrasting sections, introduction and coda

#### Timbre:

- · Families of instruments, voice types
- · Using percussion instruments and body percussion to create different effects

## Dynamics:

- · Piano, mezzo-piano, mezzo-forte, forte, crescendo, decrescendo
- · Dynamic contrast

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## WEBSITES

Plainview-Old Bethpage Music Department: <u>http://www.pob.k12.ny.us/MUSIC/musicdepartment.htm</u> Music Association of Plainview-Old Bethpage (MAPOB): <u>http://www.pob.k12.ny.us/MAPOB.HTM</u> New York State School Music Association: <u>http://nyssma.org/</u> Nassau Music Educators Association: <u>http://www.nmea.us/</u> Long Island String Festival Association: <u>http://www.lisfa.org/</u> National Association for Music Education: <u>http://www.pob.k12.ny.us/MUSIC/musicdepartment.htm</u> <u>CONTACT</u> Mr. Michael Rodgers, Director of Music K–12, can be reached by phone at (516) 434-3283 or via e-mail at



## **MAPOB**

A district-wide organization dedicated to developing our student's musical skills in all the music disciplines: band, chorus and orchestra. We encourage parents, faculty, students and community members to join together to provide organized support for the music programs in the POB School District and community.

Please show your support! Dues are only \$10.00 per family!

#### MAPOB dues provide:

<ul> <li>Scholarships for graduating seniors</li> <li>Instrument Zoo</li> <li>Informational programs for district parents &amp;</li> </ul>	MAPOB events as well as updates on the
<b>Janet Herman</b> <i>President</i> MAPOBJFK@gmail.com	different musical groups in our district!
Member's Name	Phone
Address	Town
E-Mail Address	
	hool Performing Ensemble/Grade
Enclosed is \$10.00 for MAPOB members Enclosed is an additional contribution to POBJFKHS.	ship. Make checks payable to MAPOB. to the <i>Scholarship Drive</i> for music students in
MAIL TO	0: MAPOB membership C/o Janet Herman 49 Knickerbocker Rd. E. Plainview, New York 11803

## K~6 Visual Arts: Grade 2



The Plainview-Old Bethpage elementary art program is designed to reach all students and offer them a broad range of experiences and activities. While supporting the New York State Standards for the Arts, art instruction is based on the Basic Elements of Art and Principles of Design. Children are exposed to creative opportunities in various mediums and areas of self-expression, which are enriched further with art history and the works of accomplished artists. The art program is an integral part of the elementary interdisciplinary curriculum and plays a significant role in community activities as well.

At the conclusion of each year, there is a celebration of the Visual Arts in the form of the Annual Elementary Art Expo, held at the POB Middle School Art Visions Gallery.

## Dr. Ben Wiley

Director of Art and Digital Instruction

#### Students will be introduced to realism through self-portraits and communities using:

- Line
- Shape
- Color

- TextureSpace
- Space Patterns
- Tauerna
- Examples may include:
  - Drawing
    - Buildings
    - Basic shapes
    - Still lifes
  - Painting
    - Background/foreground
  - Printing
    - Stamping
  - 3-Dimensional work
    - Diorama communities
    - Coil project (clay)
    - Building techniques

#### Possible mediums:

- Paint
  - Tempera as mixed media
  - Watercolor background
- Crayon
  - Scratch designs
- Pastels
  - Blending
- Clay
  - White kiln clay

- Art History
  - Artists and their stories
  - In-school residency with the Heckscher Museum

Movement/Rhyt

hm

Balance

- Prepares students for 3<sup>rd</sup> Grade visit to a museum exhibit
- Ties curriculum to a particular work of art
- Paper
  - Cutting skills/technique
- Chalk
  - Painting with water
  - Textured paper

## K-12 Art Department Director Contact

Dr. Ben Wiley, Director of Art and Digital Instruction

106 Washington Ave Plainview, New York 11803

Phone: (516) 434~3014 Email: <u>BWiley@pobschools.org</u>

## K~6 Art Resource Websites

- Plainview-Old Bethpage Art Department: <u>http://www.pobschools.org/domain/208</u>
   Metropolitan Museum: <u>http://www.metmuseum.org</u>
- Just for Kids: http://www.princetonol.com/groups/iad/lessons/middle/for-kids.html
  - J. Paul Getty Museum: http://www.getty.edu
  - Art Institute of Chicago: http://www.artic.edu
  - Cleveland Museum of Art: http://www.clemusart.com
  - National Gallery of Art: <u>http://www.nga.gov</u>
  - Kids Zone: <u>http://www.nga.gov/kids/zone/zone.htm</u>
  - Tessellations: http://tessellations.org/animation-aquarium.htm
  - Optical Illusions: <u>http://www.michaelbach.de/ot/mot\_sigma/index.html</u>







## **CHILD CARE PROGRAM**



Plainview-Old Bethpage Central School District offers Child Care for children in the elementary schools K-4. Both the Before School Program and the After School Program will begin on September 9, 2021, for all four elementary schools. Breakfast will be available daily to all children in the Before School Program, which starts at 7:00 AM, and a snack will be provided to all children after school at no additional charge.

The after-school program is available until 6:15 PM at the elementary schools. Registration is completed on Family ID. The link is on the district website under *Families/Child Care*. The childcare office is located at the Stratford Road School Administrative Annex at 33 Bedford Road.

Registration for all programs is accepted throughout the year as long as there is space available. For more information, contact Cheryl Dender at the Child Care office 434-3124 between the hours of 4:00 PM and 6:30 PM during the school year.

## **HEALTH SERVICES**

The Registered Nurse is a resource for the planning, coordination, and implementation of an effective program meeting all the requirements set forth in the New York State laws and the Commissioner's regulations. These include monitoring of physical examinations, immunizations, as well as vision, hearing and scoliosis screening. A cumulative health record is maintained for all students. Registered nurses are available for emergency care as well as consultation in all matters pertaining to the health and well-being of the students.

**Physical examinations are required by October 1**<sup>st</sup> (or 30 days from the first day of school) for all new entrants, kindergartners, students entering 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup>, 7<sup>th</sup>, 9<sup>th</sup> and 11<sup>th</sup> grade. Physicals are also required for any student participating in a sports activity. **All physicals must be completed on the mandatory NYS physical form by your doctor.** All students are required to have Diphtheria, Pertussis, Tetanus, Measles/Mumps/Rubella (MMR), Polio, Hepatitis B and Varicella vaccines as mandated by NYS law. All students entering school are required to have DTap – 4-5 doses (with one dose being given after the 4<sup>th</sup> birthday), Polio – 4 doses (with one dose being given after the 4<sup>th</sup> birthday), Polio – 4 doses. In addition, all students entering grade 6 must have a Tdap vaccine by their 11<sup>th</sup> birthday and at least one dose of Meningococcal conjugate vaccine (MenACWY) entering grades 7, with a 2<sup>nd</sup> dose after their 16<sup>th</sup> birthday. If a student has not had the required vaccines, they will be excluded from school as per the NYS guidelines. Hearing and vision screening will be performed by the school nurse for any new entrant and students in grades K, 1, 3, 5, 7, 9 and 11 as well as any other time as it may be deemed necessary.

If your child is to be excused from Physical Education for the day, a note is required. If a student visits a doctor and is to be medically excused from participating in class, a doctor's note is required with the length of time for excuse. A parent's note can be accepted for one day only after which a note from a physician is required.

If your child must take medication in school, please contact the school nurse. The school may not give your child any medication (including over-the-counter) internally and externally, unless there is a written direction by the family physician and parent. Students are not permitted to administer their own medication in school. A parent must bring the medication to the nurse, students may not transport medication.

**<u>Contact Information</u>**: It is most important that the contact information form be returned to the school office. The individuals you choose for this responsibility should be able to come to school during the day to pick up your child if necessary.

Please update your contact information for Infinite Campus, with the school registrar 516-434-3045, as necessary.

## EMERGENCY SCHOOL CLOSINGS / DELAYED OPENINGS (Normal School Day)

In the event of inclement weather or emergency conditions, the Superintendent of Schools determines whether schools will be closed or there will be a delayed opening of schools.

If it is determined that the conditions will allow for the safe arrival of staff and students, the Superintendent may authorize **a two-hour delay** in the start of the school day. This alternative to closing the schools permits greater flexibility in meeting the 180-day minimum session requirement for students set by the New York State Education Department.

A delayed opening schedule means that classes will start two hours later than normal, and transportation will be provided two hours later than the normal pickup for all district and private schools.

<u>2-Hour Delayed Starting Time:</u>	
Plainview-Old Bethpage JFK High School	9:25 am
H.B. Mattlin Middle School	10:40 am
Plainview-Old Bethpage Middle School	10:40 am
All Elementary Schools (Gr. K-4)	11:20 am

In the event that schools are closed or delayed in opening because of inclement weather or other emergency, the following radio/TV stations will be notified and will make announcements beginning 7:00 am:

WCBS 880AM	WBAB 102.3FM	WKJY 98.3FM	WHLI 1100AM			
WALK 97.5FM	WINS 1010AM	WGBB 1240AM	Cablevision News 12			
In addition, "School Messenger" will send a voice and text message to all families with active phone numbers in our						
system. Please make sure the school has your current telephone number in order for you to receive this call.						

Plainview-Old Bethpage CSD



Save the Dates

Monday, November 8, 2021 Friday, May 13, 2022

# **Family Nights**

Take the night off from the hustle & bustle and spend quality family time together.

Dine~in or take~out Restaurant discounts will be made available.

- Watch a Movie
- Make a Family Photo Album
- Work on a Puzzle
- Share Read-Alouds
- Listen to Music
- Play Games



No Homework – No Tests the Next Day No District Events!

## PLAINVIEW-OLD BETHPAGE CENTRAL SCHOOL DISTRICT

September 2021 (15) + 2 SCD						
Sun	Mon Tue Wed Thu Fri S					Sat
			-	2	3	4
5	6	7	8	9	10	ш
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

#### October 2021 (20)

Sun	Mon	Tue	Wed	Thu	Fri	Sat
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10	- 11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November 2021 (18)							
Sun	Mon Tue Wed Thu Fri Sat						
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14	15	16	17	18	19	20	
21	22	23	24	25	26	27	
28	29	30					

_								
	December 2021 (17)							
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	12	13	14	15	16	17	18	
	19	20	21	22	23	24	25	
	26	27	28	29	30	31		

January 2022 (20)							
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16	17	18	19	20	21	22	
23	24	25	26	27	28	29	
30	31						

dent Attendance Days = 180 days + 3 (Conference Days) + 2 (Snow Days) Sb

#### SCHOOL CALENDAR 2021-2022

2021-2022			
September 1 & 2 Schools Closed-Te September 3 for studer	Supt Conf Days achers Report School Closed nts and teachers		
September 6 September 7 & 8 September 9 September 16	Labor Day Holiday First Day of School (K-12) Holiday		
October 11	Columbus Day		
November 4 November 11 November 25 & 26	Holiday Veterans' Day Thanksgiving		
December 24-31	Holiday		
January 17	Martin Luther King, Jr. Day		
February 1 Schools Closed- February 21-25	Supt Conf Day Teachers Report Holiday		
April 15-20	Holiday		
May 30	Memorial Day		
June 20	Holiday (observed)		
June 24 A L June 26 "Snow Days" (1) April 22 (2) April 21	ast Day of School Graduation		
Conference Days			

February 2022 (14) + 1 SCD Tue Wed Thu Fri Sat Sun Mon н 

Γ	March 2022 (23)						
	Sun	Mon	Tue	Wed	Thu	Fri	Sat
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	6	7	8	9	10	н	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	31		

April 2022 (15)						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
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10	н	12	13	14	15	16
17	18	19	20	(1)	22	23
24	25	26	27	28	29	30

May 2022 (21)						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	ш	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

	June 2022 (17)						
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
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12	13	14	15	16	17	18	
19	20	21	22	23	A	25	
26	27	28	29	30			

Adopted 4-12-2021 Revised 7-28-2021

## 2021-2022 BOARD OF EDUCATION

Debbie Bernstein, President Seth Greenberg, Vice President Gary Bettan Ginger Lieberman Tara Rock Lauren Sackstein Susan Stewart

#### CENTRAL ADMINISTRATION

Administration:		
Dr. Mary O'Meara	Superintendent of Schools	434-3001
Dr. Vincent K. Mulieri	Asst. Superintendent for Human Resources	434-3040
Mr. Richard Cunningham	Asst. Superintendent for Business	434-3050
Dr. Jim Bolen	Asst. Superintendent for Curriculum & Instruction	434-3010
Mr. Chris Donarummo	Asst. Superintendent for Student Safety & Transportation	434-3074
Pupil Personnel Services:		
Ms. Dolores Espinosa	Director of Pupil Personnel Services	434-3020
Ms. Jennifer Lott	Asst. Director of Special Education, Grades Preschool-4	434-3020
Ms. Kristin Durante	Asst. Director of Special Education, Grades 5-8	434-3032
Ms. Sandra Permentier	Asst. Director of Special Education, Grades 9-12	434-3025
Other Important Contacts:		10
Mr. Joseph Braico	Director of Phys Ed, Recreation, Athletics and Health	434-3100
Dr. Ben Wiley	Director of Art and Instructional Technology	434-3274
Ms. Joyce Barry	Chairperson of Science and Technology	434-3191
Ms. Maria Carnesi	Chairperson of Social Studies	434-3203
Mr. Jeff Yagaloff	Chairperson of English (Gr. 7-12)	434-3185
Ms. Regina Lee	Chairperson of Math	434-3197
Mr. Leonardo Rivera	Chairperson of World Language (K-12)	434-3179
Ms. Eileen Annino	Chairperson ELA (Gr. K-6)	434-3254
Mr. Michael Rodgers	Director of Music	434-3283
Mr. Alex Goldberg	Director of Technology	434-3099
Mr. Andrew Ward	Director of School Facilities and Operations I	434-3110
Mr. Seth Brown	Transportation Supervisor	434-3075

#### MISSION STATEMENT

The mission of the Plainview-Old Bethpage Central School District is to prepare civic-minded students to productively participate in a diverse and ever-changing world as self-directed, confident, curious, respectful and empathetic learners.

