

KINDERGARTEN GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

MATH

- Compare, identify, write, and order numbers to 20.
- Can add and subtract two numbers to equal up to 20.
- Skip counts by 2, 5, 10 to 50
- Completes simple problem-solving using pictures.
- Knows what money is used for. Recognizes the penny, nickel, dime, quarter, and dollar.
- Names, descriptions, comparisons, drawing, and classification of shapes.
- Knows that the clock is used to tell time.
- Classify and sort data.
- Addition

SCIENCE

- 5 senses
- Seasons and Weather
- Scientific Methods and Tools
- Living / Non-Living
- Plant and Animal Needs
- Internal / External Body Parts
- Taking Care of Our Earth
- The Sun and the Moon
- Animal Habitats

SOCIAL STUDIES

- Citizenship/Rules
- All About Me
- My Family
- Community Helpers
- My State
- My Country
- My World
- Modes of Transportation
- Famous Americans
- Then and Now

KINDERGARTEN GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

WRITING

- Handwriting of block letters
- Telling about pictures
- Use a combination of drawings, dictating and writing to compose narratives, informative, and opinion sentences
- Working with Masterpiece sentences per grade level

LANGUAGE MECHANICS

- Phonics
- Followed standard grammar rules when speaking and writing
- Rhyming, Syllables, First, Middle and Ending sounds in words
- Blending
- Segmenting

HIGHLIGHTS

- Career Day
- Social Emotional Curriculum - Identifying Emotions
- Recognizing Feelings
- Actions and Consequences
- Illustrating Emotions
- When Feel Angry
- Virtual Travels and Outdoor Trips

ASSESSMENTS/ REPORT CARDS

- Beginning, middle and end of the of the year reading test. Assessing using Reading A-Z letter recognition, sound, fluency and accuracy
- We will be sharing 3 times a year a short report letting you know how the students are doing and 2 times a year we share a report card.

1ST & 2ND GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

MATH

- Addition and subtraction concepts.
- Count within one thousand; skip count by fives, tens, and hundreds.
- Read and write numbers to one thousand.
- Compare two / three digit numbers
- Represent whole numbers as lengths, sums, and differences.
- Tell and write time
- Solve word problems
- Represent Data using graphs
- Interpret Data.
- Three dimensional Geometry
- Two dimensional Geometry

SCIENCE

Based on Next Generation Science standards. Teachers use a variety of material including Science A-Z.

- Germs and Hygiene
- Scientist’s Tools
- Seasons / Weather
- Plant Life Cycles
- Human Bodies
- Mystery Science

SOCIAL STUDIES

- Geography of US states
- Different Types of Areas
- Rules and Laws
- Timelines
- Natural vs. Man-Made
- Countries
- Creating a Map
- I Belong (rules)

1ST & 2ND GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

ELA

English Language Arts includes Reading, Writing and Mechanics. We use the following Curriculums for ELA:

- Reading A-Z
- Raz-Kids
- IXL
- K-12 Reader for Spelling
- Teachers add their own material as well.

LANGUAGE MECHANICS

- Increasing and applying Vocab
- grammar - Capitalization, punctuation and spelling
- Usage of language

READING

- Reading review of letters and sounds
- Reading Comprehension and application
- Demonstrate awareness of literary Elements and sensory language
- Sight words
- Fluency and accuracy
- Leveled Reading
- [Foundational skills](#)

WRITING

- Writing pieces - Opinion, informative/explanatory and narrative.
- Masterpiece sentences using expanded awareness of Parts of speech.
- Creative writing
- Handwriting

1ST & 2ND GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

SOCIAL EMOTIONAL

- Life Skills Curriculum
- Gross Mindset activities
- Nurtured Heart Approach- Giving our students a clear idea of expectations and tools to look out for the positive and good that is going on around them.

HIGHLIGHTS

- Creating our very own books
- Young authors
- Flat Stanley
- State fair

ASSESSMENTS/ REPORT CARDS

- Beginning, Middle and End of the year assessments in the following areas : Math, Reading fluency and proficiency and Reading Comprehension.
- Parents receive ongoing IXL reports
- Ongoing games and fun ways to see how students understand the materials that are taught.

3RD GRADE GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

MATH

Based on Common Core standards using GO Math Curriculum using tools like IXL and hands on math manipulatives

- Multiplication and division within 100
- Solve two step word problems
- Use equations with a letter standing for an unknown quantity.
- Subtraction and addition within 1000
- Understand fractions
- Recognize and compare denominator
- Tell and write time
- Standard units of g,kg,and liters
- Recognize, measure, and calculate area of rectangles
- Draw and understand shapes

SOCIAL STUDIES

Based on the Social Studies Learning Standards. . Teachers use material from a variety of places.

- About Me/Growth Mindset
- Washington State History
- 5 Geographic Regions in USA
- First Nations of North America

SCIENCE

Based on Next Generation Science standards. Teachers use a variety of mariel including Science A-Z.

- Force/Motion/Interactions
- Life Cycles Plants/Animals
- Ecosystems
- Weather and Climate
- Bees

3RD GRADE GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

ELA

English Language Arts includes Reading, Writing and Mechanics. We use the following Curriculums for ELA:

- Reading A-Z
- Mosdos Press
- IXL
- K-12 Reader for Spelling
- Wordly Wise for Vocabulary
- Teachers add their own material as well.

LANGUAGE MECHANICS

- Grammar
- Spelling
- Parts of Speech
- Handwriting (script)
- Vocabulary

READING

- Assessments/comprehension
- Novel Studies (Lewis and Clark, Island of the blue dolphins, James and the Giant Peach/Student choice)
- Short stories - Mosdos Press

WRITING

- Masterpiece Sentences
- Comparing and Contrasting Ideas
- Informative/Narrative/Persuasive Essays
- Drafts/Editing

3RD GRADE GENERAL STUDIES CURRICULUM

A MEANINGFUL EDUCATION THAT LASTS A LIFETIME



B''H

SOCIAL EMOTIONAL

- Life Skills Curriculum
- Gross Mindset Activities
- Nurtured Heart Approach- Giving our students a clear idea of expectations and tools to look out for the positive and good that is going on around them.

HIGHLIGHTS

- Project Padlet
- Storyboards
- State fair
- Math Competitions
- Career Day
- Research Projects

ASSESSMENTS/ REPORT CARDS

- Beginning, Middle and End of the year assessments in the following areas : Math, Reading fluency and proficiency and Reading Comprehension.
- Parents receive ongoing IXL reports
- Ongoing games and fun ways to see how students understand the materials that are taught.

4TH & 5TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

MATH

Based on Common Core standards using GO Math Curriculum using tools like IXL and hands on math manipulatives

- Review all Basic Math Facts
- Write and interpret numerical expressions
- Round decimals to any place.
- Multiply multi digit whole numbers.
- Illustrate and explain the calculation
- Add, subtract, multiply, divide, and interpret fractions
- Calculate the area of shapes with fractional side lengths.
- Solve real world problems involving multiplication and division of fractions and mixed numbers.
- Convert among units
- Make a line plot to display a data
- Attributes and ways to calculate volume
- Graph using coordinates and labeling the x and y axis.

4TH & 5TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

WRITING

- Write opinion pieces supporting a point of view with reasons and information.
- Write informative and expository texts.
- Use precise language and specific vocabulary
- Write narratives to develop real or imagined experiences.
- Use technology to produce and publish writing
- Conduct short research projects that build knowledge.
- Recall relevant information and summarize or paraphrase in notes and finished work
- Citing sources
- Write routinely over extended time frames.
- Structured writing using paragraphs, introduction and conclusion

READING

- Phonics and word analysis skills
- Read grade-level texts, prose and poetry orally
- Quote accurately from a text
- Make inferences and conclusions.
- Determined a theme and main ideas of a text.
- Compare and contrast 2 or more texts / characters / settings
- Determine the meaning of words and phrases in context
- Analyze how visual and multimedia elements contribute to meaning
- Explain how an author uses reasons and evidence to support a claim

4TH & 5TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

ELA

- Engage actively in discussions
- Create and respond to questions in discussion
- Orally summarize a written text.
- Include multimedia components and visual displays in presentations.
- Function of conjunctions, prepositions, and interjections.
- Perfect verb tenses
- Use verb tense to convey time and sequence.
- Proofread for inconsistent use of verb tense.
- Use correlative conjunctions (e.g., "either/or," "neither nor")
- Expand, combine, and re-write sentences for meaning, reader interest, and style.
- Determine the meaning of unknown and multiple-meaning of grade-level words using context and roots of words.
- Demonstrate understanding of figurative language

4TH & 5TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

SCIENCE

Based on Next Generation Science standards and the new science curriculum we have incorporated called **Niflaos Haboreh** an all encompassing Jewish Science Curriculum.

- Fundamentals of Science that include - study of science, Cells, DNA, genetics, Ecology
- STEM projects
- Health and Nutrition
- Organisms
- Virus and Bacteria
- Hands on Science Experiments

SOCIAL STUDIES

Based on Social studies Learning Standards

- Understands the physical characteristics, cultural characteristics, and location of places, regions, and spatial patterns on the Earth's surface.
- Understands human interaction with the environment.
- Understands the geographic context of global issues.
- Understands and creates timelines to show how historical events are caused by other important events.
- Us History - Pre Colonization to Independence

LANGUAGE MECHANICS

- Conventions of spelling
- Vocabulary Skills
- Grammar
- Parts of Speech
- Script Handwriting

4TH & 5TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

SOCIAL EMOTIONAL

- Life Skills Curriculum
- Gross Mindset activities
- Nurtured Heart Approach- Giving our students a clear idea of expectations and tools to look out for the positive and good that is going on around them.
- Team Building Exercises

HIGHLIGHTS

- World Fair
- STEM Projects
- Writing Competitions
- Educational trips

ASSESSMENTS/ REPORT CARDS

- Beginning, Middle and End of the year assessments in the following areas: Math, Reading fluency and proficiency and Reading Comprehension.
- Parents receive ongoing IXL reports
- Ongoing games and fun ways to see how students understand the materials that are taught.

6TH & 7TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

MATH

We use Go Math and IXL to enhance students skills and proficiency in these math curricula turns rigorous math concepts into approachable, compelling content that builds students' confidence and math fluency, regardless of their initial proficiency.

IXL is also a great tool to help differentiate the lessons.

Both Go Math and IXL are based on Common Core Standards.

- Review of all Basic math Facts
- Compute unit rates associated with ratios of fractions
- Recognize and represent proportional relationships between quantities.
- Add, subtract, factor, and expand linear expressions with rational coefficients.
- Multi-step problems with positive and negative rational numbers
- Use variables to represent quantities
- Solve word problems leading to inequalities
- Scale drawing of geometric figures
- Solve equations for an unknown angle in a figure.
- Solve real-world and mathematical problems involving area, volume, and surface area
- Understand the use of statistics in real life
- Use data to draw inferences about a population
- Use measures of center and variability for numerical data from random samples
- Approximate the probability of a chance event
- Organized lists, tables, tree diagrams, and simulation.

6TH & 7TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

READING

- Cite pieces of textual evidence
- Determine a theme or central idea of a text
- Determine the meaning of words and phrases
- Analyze the structure used to organize a text
- Determine an author's point of view or purpose
- Compare and contrast different versions of a work
- Evaluate arguments and claims in a text
- Distinguish among fact, opinion, and reasoned judgement in a text.
- Compare and contrast a fictional portrayal and a historical account of the same period
- Analyze the relation between a primary and secondary sources
- Compare and contrast the information gained from experiments, simulations, video, or multi-media sources
- By the end of the year, students will read at a grade 6-8 level.

WRITING

- Write arguments to support claims with clear reasons and evidence.
- Use paragraph structure and develop organizational skills in writing
- Establish context and point of view
- Narrative techniques
- Transition words. .
- Planning, revising, editing, and rewriting writing
- Conduct short research projects
- Check accuracy of sources.
- Draw evidence from literary or informational text Compare and contrast a fictional portrayal of a time, place, or character and a historical account of the same period.
- Write routinely over extended time and shorter time frames.

6TH & 7TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

ELA

- Collaborative discussions
- Elaboration and respond to others' questions and comments.
- Analyze the main ideas presented in diverse media and formats
- Explain and evaluate a speaker's argument and specific claims
- Present claims and findings using volume, emphasis, and diction
- Adapt speech to a variety of contexts and tasks
- Conventions of standard English grammar
- Function of phrases and clauses
- Capitalization, punctuation, and spelling.
- Choose language that expresses ideas concisely and precisely
- Demonstrate understanding of figurative language, word relationships, and nuances in word meaning.
- Interpret figures of speech.
- Vocabulary building

6TH & 7TH GRADES GENERAL STUDIES CURRICULUM



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SCIENCE

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- Fundamentals of Science that include - study of science, Cells, DNA, genetics, Ecology
- STEM projects
- Health and Nutrition
- Organisms
- Virus and Bacteria
- Hands on Science experiments

SOCIAL STUDIES

- Based on the Social Studies Learning Standards, teachers use material from a variety of places.
- Continue with **foundational American history** beginning with the last 19th-century period of immigration following the boom of the Industrial Age.
- Compare important events in US history to those occurring concurrently in the world, such as the French Revolution, the Industrial growth in Europe, and the rise of the middle class in Europe as the result of the Industrial boom.

LANGUAGE MECHANICS

- **Grammar:** Students will learn the 8 **parts of speech** in order to be able to assess their use of those parts in their writing. Teaching students to vary their use of **syntax** (is important in teaching students to make their writing both more natural and more sophisticated at the same time.
- **Usage-** that is, the application of grammar rules - will also be a focus this year, especially consistency in verb tense.
- **Vocabulary** will be acquired in-text.

6TH & 7TH GRADES GENERAL STUDIES CURRICULUM



A MEANINGFUL EDUCATION THAT LASTS A LIFETIME

SOCIAL EMOTIONAL

- Life Skills Curriculum
- Gross Mindset activities
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HIGHLIGHTS

- Project Padlet
- Storyboards
- Experiments
- Class trips
- Invention projects
- World fair
- Writing Competitions

ASSESSMENTS/ REPORT CARDS

- Beginning, Middle and End of the year assessments in the following areas : Math, Reading fluency and proficiency and Reading Comprehension.
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