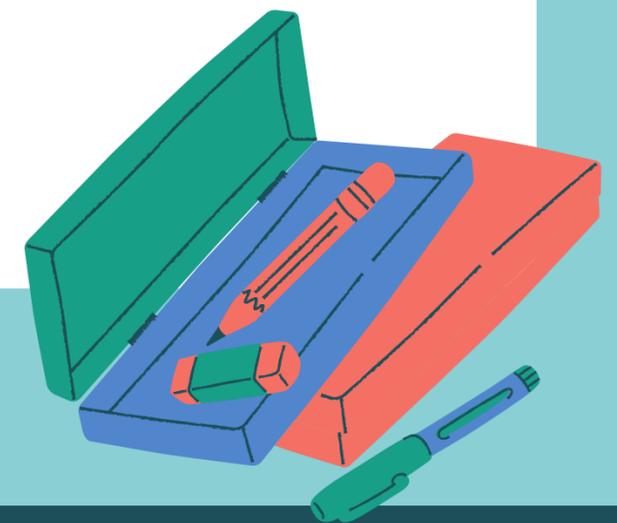
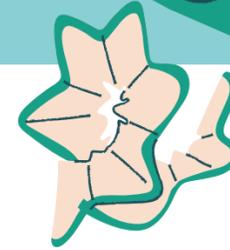


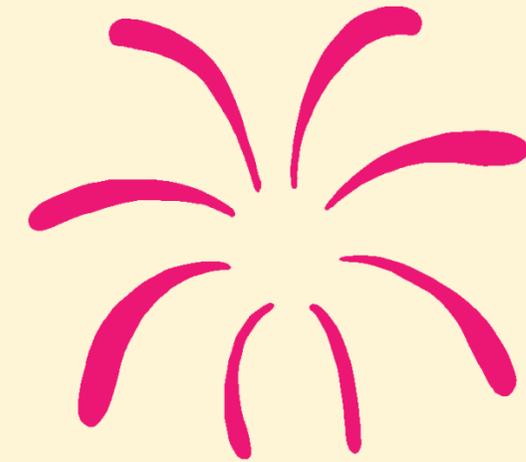
SEAFORD ELEMENTARY SCHOOLS



JANUARY 19, 2022



Presented by:



Debra Emmerich – Manor School Principal

Mary-Ellen Kakalos – Manor Assistant Principal

Thomas Burke – Harbor School Principal

Caroline Schozer – Harbor Assistant Principal



**Punch holes through the
darkness - Robert Louis
Stevenson**



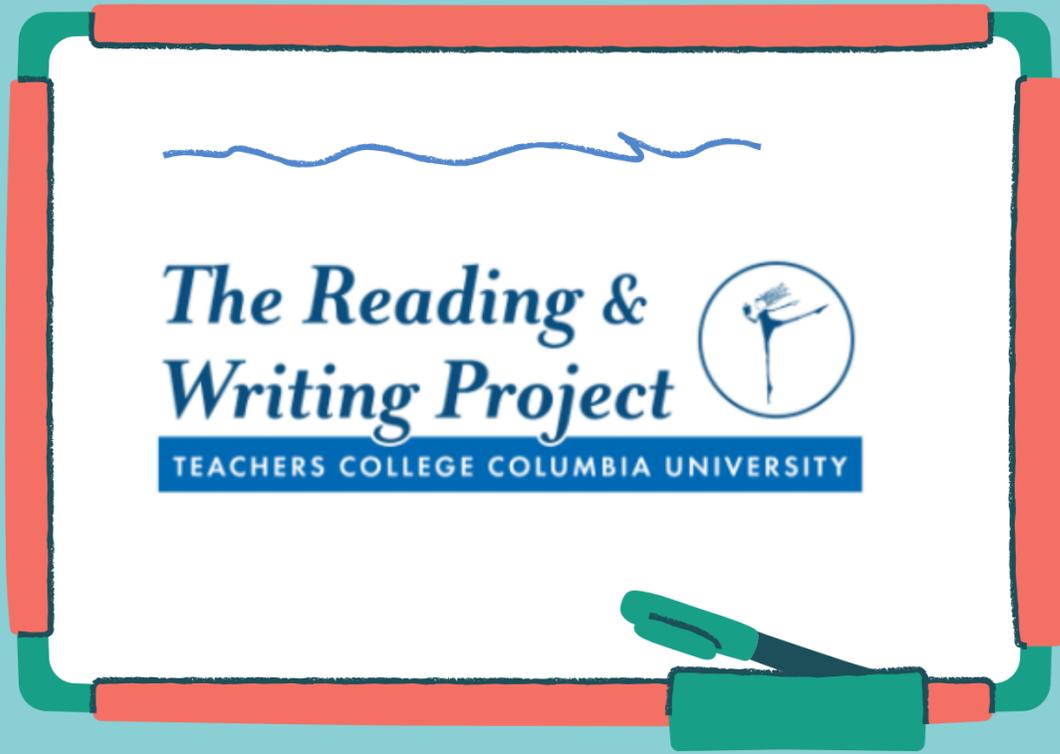


Teachers College Reading and Writing



- This is our fifth-year using the Reading and Writing Workshop model.

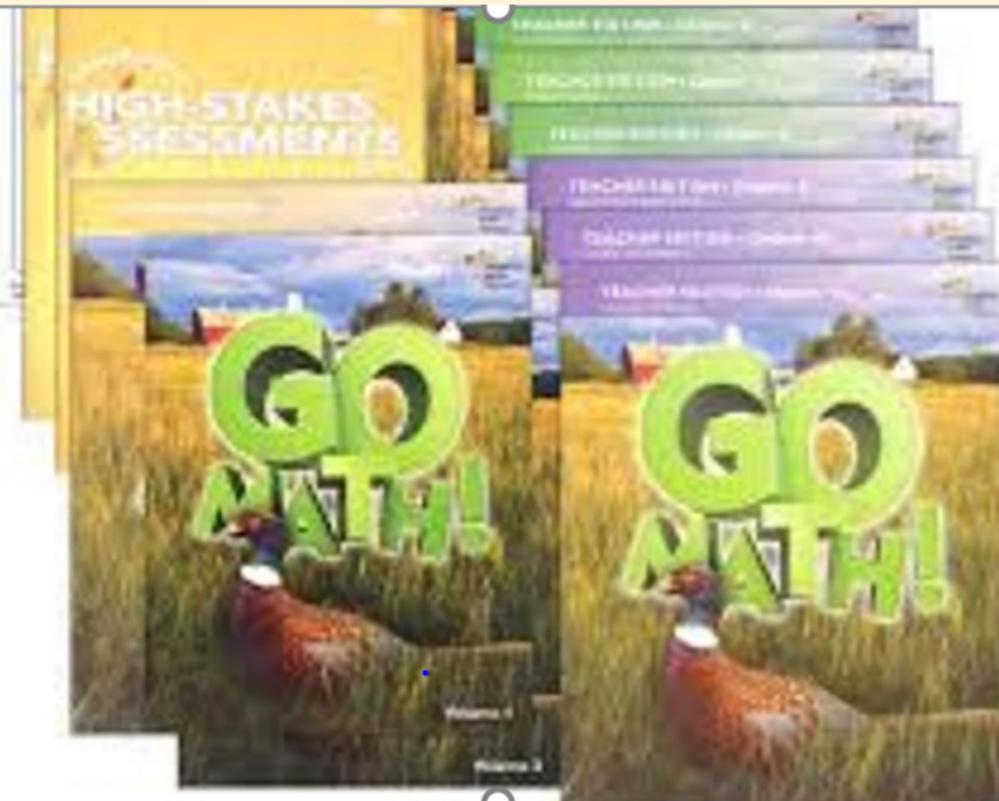
- Each year, the teachers and students build upon and strengthen their understanding of the units of study.



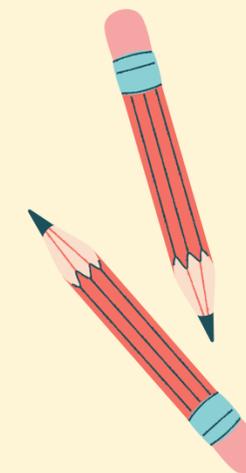
TC Professional Development



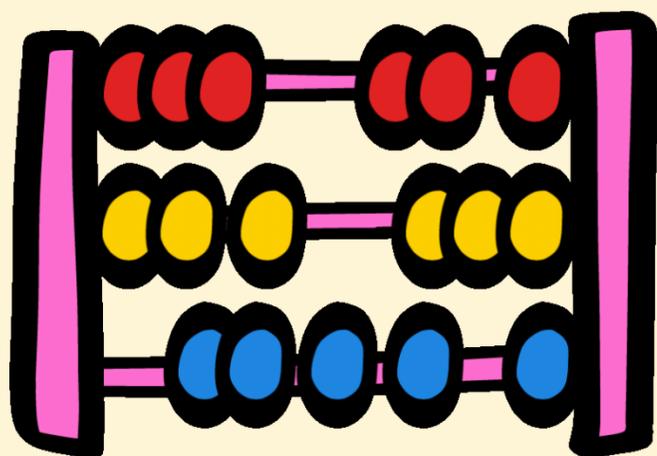
- Last year, Seaford teachers received professional development from Teachers College trainers in reading and writing instruction.
- The training has elevated the level of support for our teachers.
- Teachers and administrators collaborate using pacing calendars and sharing feedback from mini-lessons.
- Trainers share suggestions that are easily and effectively implemented in the classroom setting.



GO MATH



- Engaging and interactive approach to covering State standards
- Research-based instructional approaches
- Best practices from around the world
- Online Student Edition & Student Workbooks
- Rich digital resources personalize learning: Interactive whiteboard lessons, iTools, real-world videos, Animated Math Models, MegaMath, online assessments and virtual manipulatives for engaged learning.
- Teacher support: lesson planning, teaching strategies, assessment, activities for remediation, extension and enrichment, to allow for differentiated instruction
- Professional development videos
- 21st-century educational technology
- Think Central – Online Parent Support Resource



FOSS Science Curriculum



- FOSS stands for Full Option Science System.
- Teachers and students learn best by doing the experiments.
- Our students become scientists.
- Use of outdoors for learning (Ex. Light/Soil units)
- FOSS is aligned to the Next Generation Science Standards.

Grade	Physical Science	Earth Science
5	Mixtures and Solutions	Earth and Sun
4	Energy	Soils, Rocks, and Landforms
3	Motion and Matter	Water and Climate
2	Solids and Liquids	Pebbles, Sand, and Silt
1	Sound and Light	Air and Weather
K	Materials and Motion	Trees and Weather

Life Science Units

K Quail



1st Ladybugs



2nd Butterflies



3rd Frogs



4th Hermit Crabs 5th Mealworms



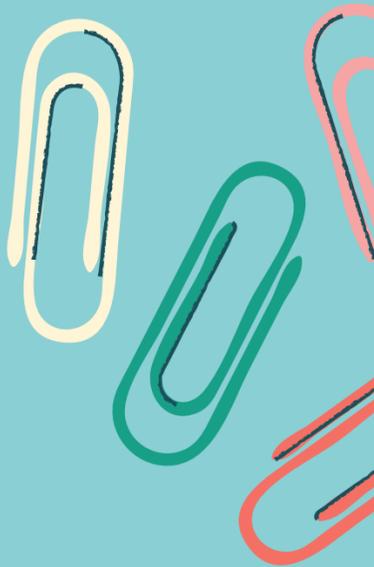
STEAM/CODING

LEARNING PROCESS

- Investigate
- Discovery
- Connect
- Create
- Reflect

ACTIVITIES

- Hour of Code/Code.org
- Virtual STEAM Night and STEAM Challenges
- Hour of Code
- Monthly STEAM activities
- STEAM Carts



Social Studies

Putnam Northern Westchester BOCES

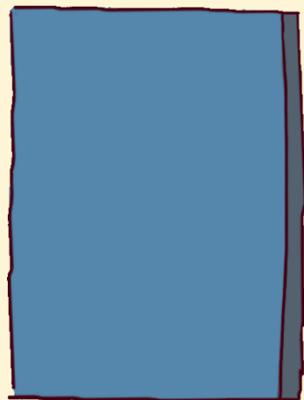
Integrated SS/ELA

Studies Weekly



- Continued use of the **Putnam Online Social Studies Curriculum** Resource.
- It is updated each year.
- The resources include specific procedures, **student worksheets, informational texts, rubrics and standards.**
- Reading **informational text, writing, and speaking and listening** are incorporated skills
- Interdisciplinary units: Ex. Grade 5 **Westward Expansion Unit compliments TC's Essay Writing Unit**
- **TEAMS** enables group work projects (**Ex. Grade 4 Native Americans**).
- **Studies Weekly** to enhance the Putnam BOCES SS/ELA.
- Individual "**newspaper style**" publication

<https://app.studiesweekly.com/online/publications/11124/units/11125/articles/11126>



Special Area Curricula

Art – focuses on elements of design, self-expression, and process of art (TAB methodology)

Music – Movement, Music, Performance and Cultural and Tradition Integration

Band – Small group lesson, SmartMusic Technology, Concerts

Library – Project Lead the Way, author studies, research process and author visits

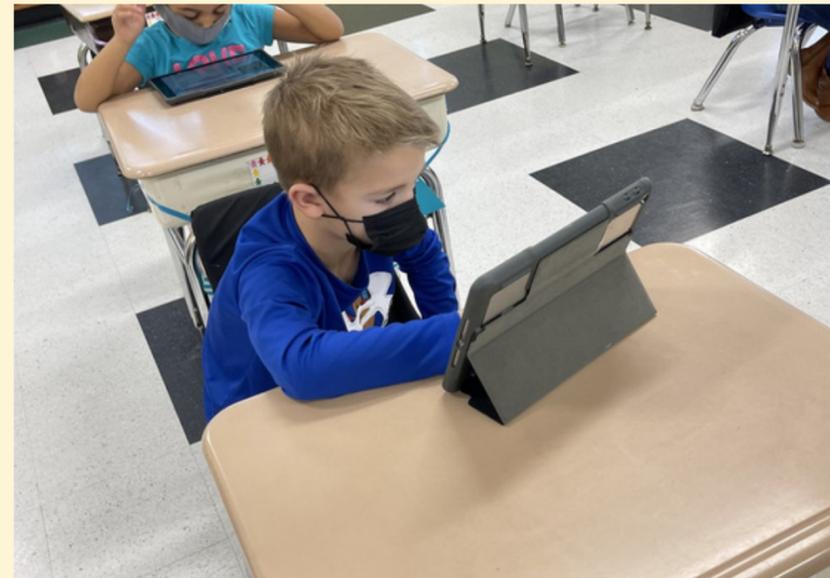
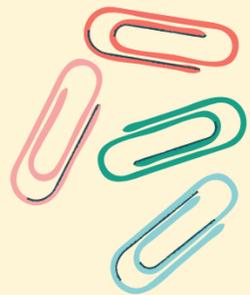
Physical Education – Outdoor gym space, Autumn Classic, Quidditch, Yoga, Nutrition Unit



Technology Resources



K-2 iPad carts in each classroom
3-5 Laptop cart in each classroom
SeeSaw
TEAMS



New Teacher Training

- Each building conducts **New Teacher workshops** which focus on building relationships, teacher clarity, classroom management and sharing best instructional practices.
- **District wide workshops** discuss topics such as: Web Creation and Management, Instructional Technology, Special Education, Specialized Instruction, Cooperative Learning, Habits of Mind, and Emotional Intelligence.
- **Teachers College New Teachers** training has been offered with our staff developers.
- New teachers are **paired with a mentor teacher** to serve as a resource during their first year.



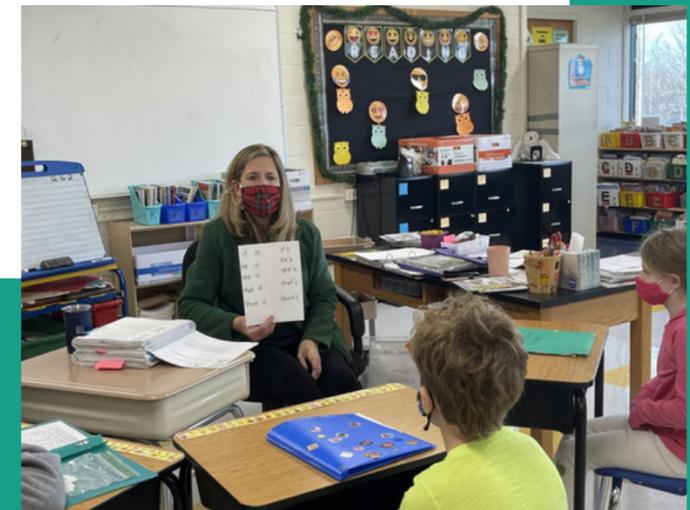
Academic Support



Both schools offer **Reading support** based on our District's **Response to Intervention Plan**.

Mathematics support is provided through our **Academic Intervention Services Plan**.

The **level of support** and type of support is **differentiated**. **Targeted instruction** is provided based on each **student's individual needs**.



Response to Intervention (RtI)

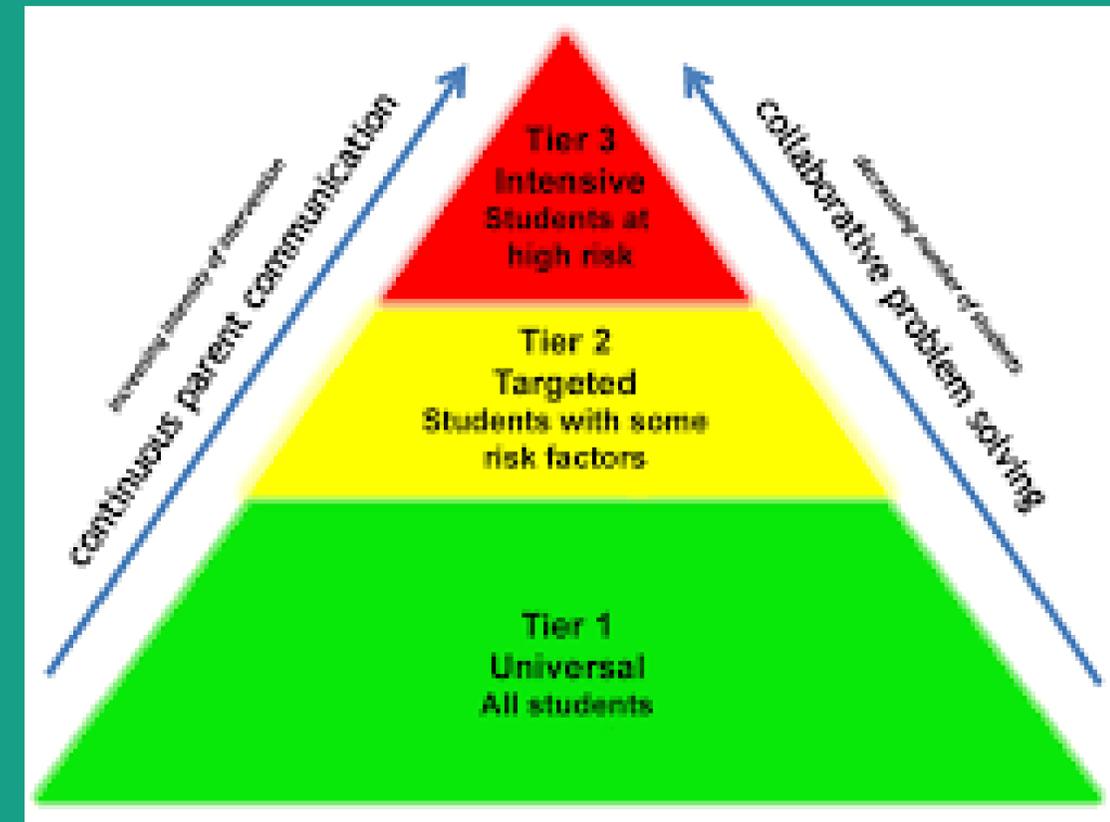
Last year, teachers had the opportunity to work with **Jim Wright** and will **continue to work with him this year**.

Teachers are working on **Tier 1 interventions** in the classroom.

The District's RtI/AIS plan is in the process of being updated.

Components of RtI

- High quality, research-based instruction and intervention
- Interventions with increasing intensity
- **Measurement**
- Universal screening for all 3 times per year
- Systematic and frequent progress monitoring to determine response by examining:
 - Level of performance and rate of performance
- **Data-based decision-making**
- **Multi-tiered Model**



NWEA – The Universal Screener



Our elementary students take assessments in Reading and Math.

The assessment is administered three times a year.

The NWEA is a nationally normed assessment.

The NWEA is adaptive and unique for each student.

The assessment identifies areas of strength and growth.

Data is used to target instruction and determine academic services.

A parent report is generated after each test.



Student Support Services

Physical Therapists

Occupational Therapists

Speech Therapists

ENL

Social Workers

Psychologists

Behavior Consultant

Nurses



Social Emotional Learning

Lions Quest

Character Counts

Mindful Minute

Habits of Mind

Family Connect Night

Guidance Lessons

Monthly Workshops

Coffee & Conversation

Outstanding Citizens



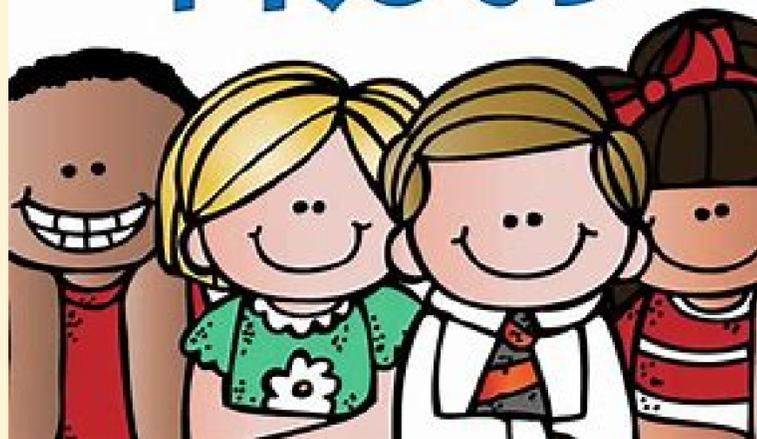
Family Connect Night Choice Board

Feel free to use any of these ideas to spend quality time with your family tonight!

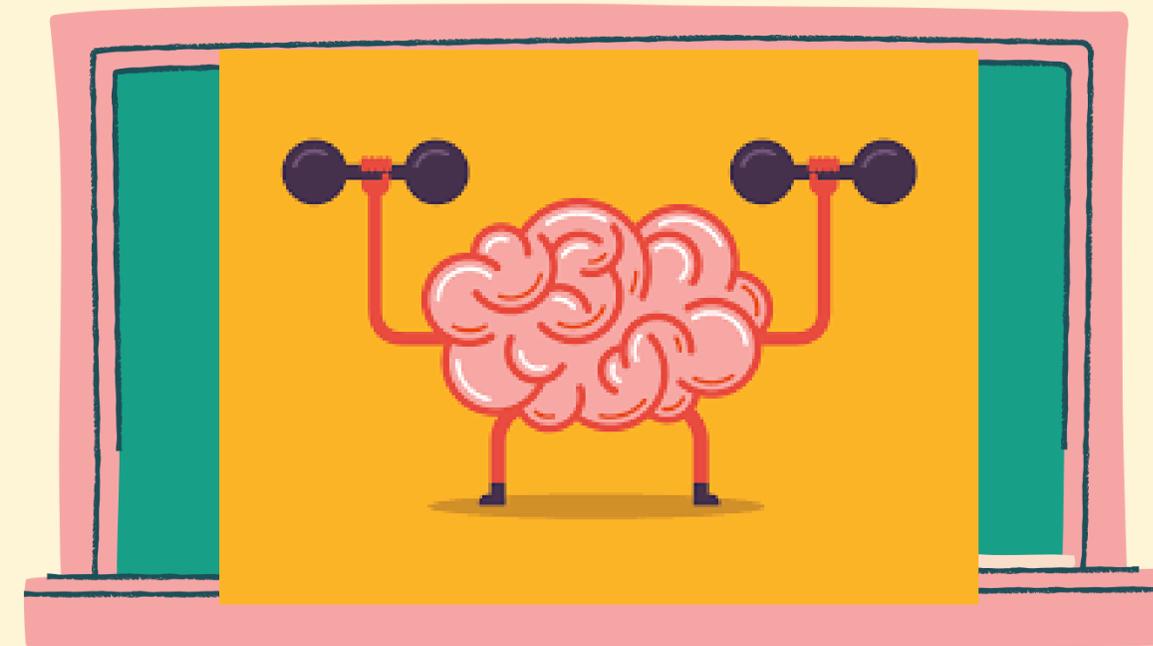
Read a story	Make dinner	Take a walk
Play a board game	Watch a movie	Color or draw a picture
Family dance party	Try a new food	Share about your day
Exercise together	Build a fort	Bake cookies



Don't
STOP
till you're
PROUD



Growth Mindset



Habits of Mind

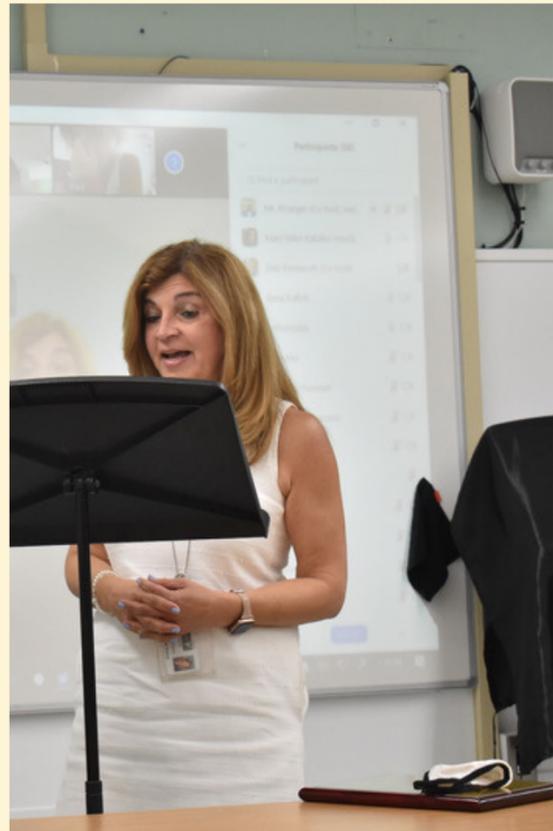
International Habits of Mind School of Excellence

Monthly school wide books that recognize the Habits of Mind



Quote of the Day

Aide's workshops



CLUBS

At the elementary level, clubs are sponsored by both the district and the PTA.

- Student Council
- Jazz Band
- Book Club
- Technology Club
- Lego Club
- Drama Club
- Yoga Club
- Chess Club
- Phys. Ed. Club



**Unity Day
Red Ribbon Week**

Heart Prints

Food Drive

SOUPer Bowl

St. Jude's

Mathathon

Valentines for

Vets

Book Fairies

Thank you

Letters to Police

Officers

Prideful Moments



SEAFORD

STRONG
NO MATTER THE DISTANCE

