

Chappaqua Central School District

Final Update: Strategic Priorities

June 2022

Strategic Planning



B.O.E. Strategic Question

"How can the District ensure that all students think deeply, support their thinking, apply problem-solving skills, and actively participate in their learning as they acquire content knowledge?"

District Priorities

Using Instructional Space to Amplify Learning

District Wide Assessment Practices

2

K-12 Social and Emotional Learning Curriculum Alignment

3

K-12 Academic Program Alignment

4

Instructional
Technology as
Tools to
Personalize
Learning

Equitable,
Affirming and
Culturally
Responsive
Learning
Environments

Cultivate

Community Update - June 2022



Using Instructional Space to Amplify Learning



Using Instructional Space to Amplify Learning

Built a
Sustainability
Research Center &
New Fitness Area

Integrated the virtual and in-person learning environment to expand the walls of our classrooms

Opened and created curriculum for STEAM Labs and Global Learning Centers throughout the District

Expanded the use flexible furniture throughout the District

Opened L-Building & created learning teams to elevate innovative space use

Created video and audio studios in 7B & Greeley (Bell will be next)





District Wide Assessment Practices



District Wide Assessment Practices

Establishment and implementation of the NWEA Universal Screener in Grades 1-8 in Reading & Math

Utilization of
Kindergarten screener
for all incoming
Kindergarten students
to assist in class
placement and
assessment of learning

Consistent progress monitoring through Canvas 5-12 for both students and parents

Launch of a District Data Team - Data Dashboard Under Development Training for special educators in administration, scoring and interpretation of the WIAT IV and the Woodcock Johnson assessments

Shift in Final Exam practices at Horace Greeley High School





K-12 Social Emotional Learning Curriculum Alignment



K-12 Social Emotional Learning Curriculum Alignment

Partnership with the Yale Center for Emotional Intelligence to help us focus on the mental health of our students Learning teams
established at Bell
and Seven Bridges to
support the
development of SEL
focused Advisory
lessons

Professional
Development delivered
around identity
mapping and creating a
positive classroom
culture

New colleagues engaged in a book study around the text, Personal and Authentic by Thomas Murray "Student Belonging Group" was established at HGHS to examine the feelings of connectedness of students to the Greeley community

RULER Daily Core Routines were established and implemented in all K-8 Classrooms

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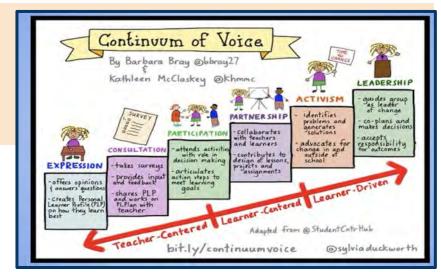
Elementary School

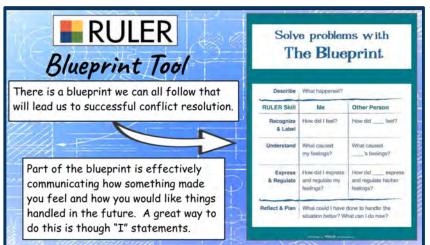
- In-depth work around identity mapping to help students both understand themselves and others.
- Utilization of Safer Smarter Kids Curriculum K-4.
- CORE Morning Routine (mood meter, mindfulness, classroom charter & community circles).
- Implementation of "Windows and Mirrors" read alouds into K-4 reading and writing curriculum.



Middle School

- The new 30 minute advisory schedule added to the middle school for SEL lessons and building student connections.
- Learning teams in both middle schools examined SEL practices, beliefs around adolescents and the best way to support their development.
- CORE Morning Routine during advisory (mood meter, mindfulness, classroom charter & community circles).





High School

- Guidance led community circles with all students in September.
- HG faculty & student focus groups continue to analyze and make recommendations based on "Student Belonging Group" data.
- PD designed to support identity mapping and creating positive classroom culture.





K-12 Academic Program Alignment



K-12 Academic Program Curriculum Alignment

Adoption and creation of K-12 Sustainability curriculum

Consistent scope and sequence for all K-8 classrooms for both reading and writing New and updated version of Math In Focus rolled out and implemented K-5

Curriculum writing and professional development for 7th and 8th grade Social Studies

Adoption of new 5th grade Science Curriculum aligned with the NGSS

Implementation of TCI - Social Studies curriculum K-8



Elementary School

- ELA Phonics first implementation K-2
- ELA Handwriting WT Implementation K-1
- Math Digital Math in Focus implementation K-5
- Science K-4 NGSS Aligned
- Social Studies TCI Curriculum Implemented K-4 in 2021-22 school year.

District Literacy Curriculum & Programs

ELEMENTARY (Grades K-4)

- READING: TC Units of Study K-4
- . WRITING: TC Units of Study K-4
- WORD STUDY
- Phonics First K-2 Video Link
- Words Their Way 3-4
- HANDWRITING: "Handwriting Without Tears" K-1
- . TYPING: Grade 2-4 Typing Agent
- . CURSIVE: Grade 4 (Coming Soon)

MIDDLE SCHOOL (Grades 5-8)

- ENGLISH LANGUAGE ARTS: Chappaqua Developed
 - READING: Inspired by the <u>TC Units of Study 6-8</u>
- WRITING: TC Units of Study 6-8
- Grounded in the NYS 3-5 Next Generation ELA Standards at a Glance 8 at a Glance

HIGH SCHOOL

- . ENGLISH COURSES: Chappagua Developed -
- Grounded in the NYS 9-12 Next Generation ELA Standards at a Glance
- HGHS Decisions Book: Includes Course Descriptions

READING INTERVENTION

- "Leveled Literacy Intervention" (LLI) by Fountas & Pinnell
- "Just Words" by Wilson
- "Edmark Reading"







Middle School

- 5th Grade 2-person team pilot launch all 2022-23.
- TCI Social Studies Curriculum Implemented 5-8 in 2021-22 school year.
- NGSS Science Curriculum Implementation & Alignment 6-8.
- **Science Pilot** Grade 5
- 8th grade Algebra transition to leveled courses







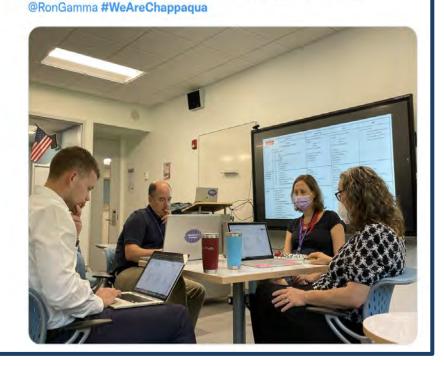
High School

- The Horace Greeley English Department literature diversification
- Humanities course revisions
- Social Studies new SUNY Racism,
 Classism, Sexism Course 2022-2023
- World Language alignment of 9th and 10th grade courses to ACTFL
 Standards
- 9th Grade Math Course Revisions
- Two new Plant Science Courses 2022-2023



Mary Devane @MaryDevane2 · Jun 7

This is what curriculum alignment looks like - HG SS Dept "Going to the Chiropractor" to realign vertical articulation of skills @DrAPease



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Instructional Technology as a Tool to Personalize Learning



Instructional Technology as a Tool to Personalize Learning

Technology Integration in our K-6 Mathematics and Literacy Program (Dreambox, EPIC, MIF, Jamboard)

Learning
Management System
Integration and
Alignment K-12:
Google Classroom
K-4 and Canvas
Integration 5-8

Instructional
Technology tools
that leverage
formative
assessment and
feedback

Video Conferencing Tools to allow access for all students and expand the walls of our schools, globally

Podcast and Multimedia tools to help students communicate their learning in a variety of ways Upgraded network and WiFi to allow for expanded multimedia bandwidth and mobile learning devices





Elementary School

- The integration of technology to support multiple learning models, acquisition of digital literacy skills, creativity, collaboration techniques and digital communication strategies.
- Revised information literacy & coding curriculum to teach thinking skills for the 21st century learner.
- Personalization of learning with the integration of digital tools: Jamboard, Epic, Padlet, Words their Way, through the analysis of NWEA assessments.

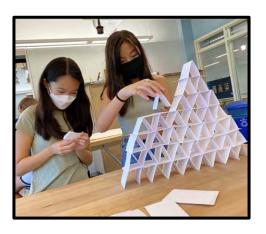


Middle School

- Utilization of 3D design and print tools in the **STEAM centers.**
- Utilization of primary sources, various forms of multimedia and choice-based digital learning.
- Experimentation with AR, VR, and Drone Technology







High School

- Integration of podcasting and video to inspire the next generation of content creators
- Advanced digital fabrication tools to support engineering, design, and production
- Upgraded infrastructure to support a flexible, data-rich learning environments









Equitable, Affirming and Culturally Responsive Environments



Equitable, Affirming & Culturally Responsive Environments

Director of Equity, Inclusion, and Wellness Revised the District Code of Conduct (Added Restorative Practice, & Notification Process)

Quarterly Updates on Incidents to BOE

Partnered with Insight Group to complete an full equity audit and plan professional development for all staff

Extensive Training for District Leadership Team



Established & Launched The District Equity Team (DET)

Creation of Affinity Teams for BIPOC Staff & White Allies

District-wide Unity & CommUNITY Days

Creation of the School Based Equity Teams



Equitable, Affirming & Culturally Responsive Environments

ChappEquity P.R.I.D.E. Fellowship Color Lines
In-Service
Course

Required Annual Training for Staff & New Hires





Scope & Sequence of Grades 7 & 8 U.S. History Curriculum

Innovation
Committee
Leadership to
explore Unity
Center at Greeley

Curriculum
Review of
English
experience in
Grades 7 & 8 and
at Greeley





Where We Are Going...

- Code of Conduct Reviewed (CCSD Policy Committee)
- Revisit Recruitment & Retention Practices (HR & DET)
- Development of the District-wide Equity Plan (DET)
- District-wide Professional Learning Focus for 2022/23 Identified (DET & PD Team)
- Launch of School Based Equity Teams
- District DATA Team to support Equity, PPS & Other CCSD Priorities
- Summer Professional Learning (DET, SET, Leadership Team)

#WeAreChappaqua

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