



# Curriculum Review Cycle & Curriculum Council 2022-23

The stages of curriculum review and timeline for implementation

CIA Board Subcommittee Meeting September 19, 2022

## NYS Next Generation Learning Standards Assessment & Implementation Timeline

2021-2022 2022-2023 2023-2024 2024-2025

Instruction aligned to NYS Next Generation Learning Standards

#### **Spring 2022:**

Last administration of NYS Grades 3-8 State Assessments aligned to CCLS

Last administration of Grade 4 Science aligned to 1996 Standards

#### **Spring 2023:**

First administration of NYS Grades 3-8 NYS Assessments aligned to Next Generation Learning Standards

#### No Grade 4 Science test

Last administration of Grade 8 science test aligned to 1996 Standards

#### **Spring 2024:**

First administration of new elementary Grade 5 and Grade 8 Science test

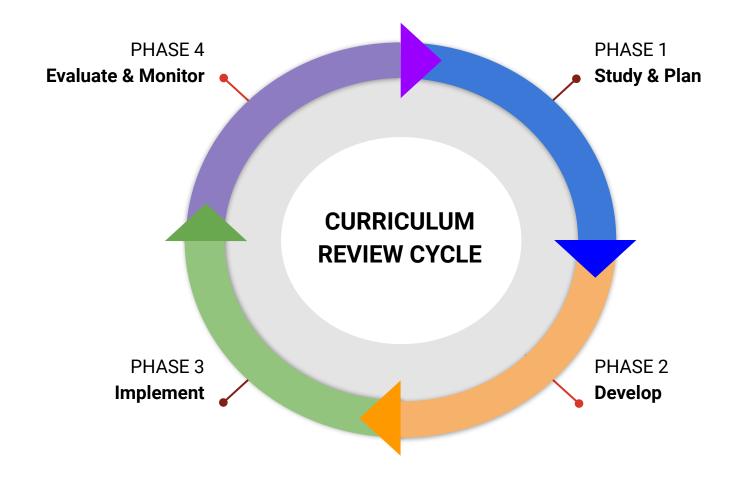
First administration of Algebra I Regents aligned to NYS Next Generation Math Standards

#### **Spring 2025:**

First administration of Geometry Regents aligned to Next Gen Math Standards

First administration of Biology, and Earth and Space Science Regents







## **Curriculum Review Cycle**

Phase 1	Phase 2	Phase 3	Phase 4 EVALUATE & MONITOR
STUDY & PLAN	DEVELOP	IMPLEMENT	
Review achievement data, current curriculum materials, and appropriate standards.  Research best practices.  Study available curriculum materials.  Select new materials, if appropriate.  Plan pilot and implementation.	Provide training and professional development as needed.  Begin implementation process of any new instructional materials.  Collect evidence of student learning and impact of curriculum  Revise and refine in "real time."	Ongoing implementation and reflect upon success of student learning.  Revisions to curriculum scope & sequence.  Assist with ongoing training and professional development.  Evidence includes: observations, surveys, student work, student assessment data to prepare for Phase 4.	Monitor overall implementation.  Evaluate and reflect upon success of student learning and implementation.  Revisions to curriculum scope & sequence.  Continue to assess effectiveness of curriculum implementation. Prepare for Phase 1.



#### **BCSD Curriculum Review Cycle 2021-2026**

	Phase 1	Phase 2		Phase 3		Phase 4
	Study & Plan	Develop		Implement		Evaluate
Description	Review achievement data, current curriculum materials, and appropriate standards. Research best practices. Study available curriculum materials. Select new materials, if appropriate. Plan pilot and implementation.	Provide training and PD as needed. Begin implementation process of any new instructional materials. Collect evidence of student learning and impact of curriculum. Revise and refine in "real time."	Provide ongoing support for implementation. Collect evidence of student learning. Revise scope & sequence. Assist with ongoing PD.	Provide ongoing support for implementation. Collect evidence of student learning. Revise scope & sequence. Assist with ongoing PD.	Provide ongoing support for implementation. Collect evidence of student learning. Revise scope & sequence. Assist with ongoing PD.	Monitor overall implementation. Evaluate and reflect upon success of student learning, Continue revisions to curriculum scope & sequence. Prepare for Phase 1.
2021-2022	K-12 Mathematics K-5 Enrichment	K-12 SEL	K-12 VPA	K-12 ELA/Reading	K-12 ESOL/DLBE	K-12 ELA/Writing
	V 101-7		K-12 I L/HeGIIII	K-12 33/ D03/ 1030		K 12 STEAM
	Digital Fluency					
2022-2023		K-12 Mathematics		No. of State	K-12 ELA/Reading	
3-8 ELA/Math Next Gen Standards Assessed	K-12 ELA/Writing K-12 STEAM	K-5 Enrichment K-12 Info. Literacy & Digital Fluency	K-12 SEL K-12 Science	K-12 VPA K-12 PE/Health	[Tri-States Visit on ELA across curriculum] K-12 SS/Business	K-12 ESOL/DLBE World Languages
2023-202-			K-12 Mathematics			
Grade 5 & 8 Next Gen Science Assessed	K-12 ESOL/DLBE World Languages	K-12 ED ( Milling K-12 STEAM	K-12 Info. Liter v & Digital Fluenc	K-12 Science	K-12 VPA K-12 PE/Health	K-12 ELA/Reading K-12 SS/Business
Next Gen Geometry, Biology, Earth & Space Regents	K-12 ELA/Reading K-12 SS/Business	K-12 ESOL/DLBE World Languages	K-12 ELA/Writing K-12 STEAM	12 Mathematics 5 Enrichment K-In ofo. Literacy & Dig. 1 Fluency	K-12 SEL K-12 Science	K-12 VPA K-12 PE/Health
2025-2026  Next Gen Chemistry & Physics Regents	K-12 VPA K-12 PE/Health	K-12 ELA/Reading K-12 SS/Business	K-12 ESOL/DLBE World Languages	K-12 ELA/Wang K-12 STEA/M	K-12 Mathematics K-5 Enrichment K-12 Info. Literacy & Digital Fluency	K-12 SEL K-12 Science

**Curriculum Review Cycle** 2021-2026

**CIA Presentations** 2021 - 2022

ESOL - English to Speakers of Other Languages SEL - Social and Emotional Learning VPA - Visual and Performing Arts STEAM - Science, Technology, Engineering, Art and Mathematics Integrated within Curriculum Review Cycle: versal Design for Learning & Inclusive Practices

- Special
   RTI Rest
   DEIB Divel cation Services and Interventions
- vity, Inclusion & Belonging

2022-2023  3-8 ELA/Math Next Gen Standards Assessed  K-12 ELA/Writing K-5 Enric K-12 Info. & Digital	chment K-12 SEL Literacy K-12 Science	K-12 VPA K-12 PE/Health	K-12 ELA/Reading [Tri-States Visit on ELA across curriculum] K-12 SS/Business	K-12 ESOL/DLBE World Languages
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#### **PHASE 4: Evaluate & Monitor**

- K-12 ESOL/DLBE
- World Languages

## **PHASE 3: Implement**

- Social-Emotional Learning
- K-12 Science
- K-12 Visual & Performing Arts
- K-12 PE & Health
- K-12 ELA (reading)
- K-12 Social Studies & Business

# Ongoing & Integrated within Curriculum Review Cycle: UDL - Universal Design for Learning & Inclusive Practices: Special Education Services and Interventions

- RTI Response to Intervention
- . DEIB Diversity, Equity, Inclusion & Belonging

#### PHASE 1: Study & Plan

- ELA (writing)
- K-12 STEAM

# CURRICULUM REVIEW CYCLE

## **PHASE 2: Develop**

- Mathematics
- Enrichment
- Info. Literacy & Digital Fluency



# Curriculum Review Cycle as per Policy #8110

As per BOE policy #8110:

"The Assistant Superintendent of Curriculum and Instruction, along with principals and other curriculum-focused personnel will be responsible to the Superintendent for developing and implementing District-wide short and long-range evaluations and improvements of curriculum and instruction."

## **Curriculum Resources:**

"There are many resources for curriculum development that exist in our District, and the instructional staff, under the guidance of the administration, shall utilize such resources for continuous improvement of the instructional program. The District shall maintain an up-to-date 5-year Curriculum Renewal Cycle."

## Curriculum Council Membership

Curriculum Council membership is voluntary each year and specific to the needs of the Curriculum Review Cycle and BCSD Success Plan. Membership includes:

- Teacher representatives from each school (Elementary & Secondary)
- Elementary administrative representation
- Secondary administrative representation
- Special Education/PPS/ESOL administrative representation
- Technology Director
- Elementary Coordinator (K-5) representation
- Secondary Coordinator (6-12) representation
- Assistant Superintendent for Curriculum and Instruction (Committee chair)



## Focus for Curriculum Council 2022-23:



Bedford Central School District 2022 - 2023 Success Plan



Clarity Affords "Focus"1

#### Goal 1: Advance Active, Connected Learning

Strategy 1: Active Learning- Support learning environments in which students can think critically, collaborate effectively, ask questions, solve problems, communicate new ideas, and create content rather than only consume  $i\mathbf{t}^{-2}$ 

#### Objectives:

- A. Cultivate interdisciplinary experiences
- B. Advance reading instruction
- C. Implement new elementary mathematics curriculum
- D. Expand enrichment

Strategy 2: Connected Learning- Support inclusive learning environments in which students feel supported, connected, engaged, a sense of belonging, choice & voice, and equitable access to opportunities in order to discover their passions and purpose\*

Objectives:

- A. Expand RULER approach to Social-Emotional Learning (SEL)
- B. Expand application of AVID framework to build student confidence, executive functioning skills and relational capacity for academic and future success
- C. Advance Universal Design for Learning (UDL) and Inclusive Practices

#### Goal 2: Advance Safety, Trust & Engagement

Strategy: Develop reliable systems to support high levels of physical and emotional safety, promote trust, convey competence, and facilitate authentic, robust multi-directional communication and enagagement.

#### Objectives:

- A. Strengthen Safety and Security
- B. Develop Financial Forecasting & Reporting
- C. Expertly Manage Bond-Funded Construction
- D. Develop and Execute a Communications Plan
- E. Measure and Benchmark Culture and Climate
- <sup>1</sup> Hamilton, Reeves, Clinton, Hattle, Building to Impact, 2022 and Thomas Leonard / <sup>2</sup> Mitchel Resnick, Lifelong Kindergorten, 2017 / <sup>1</sup> ISTE Standards for Students, 2016 / <sup>4</sup> Tony Wagner, Creating Imposphere, 2015

- Linked to Success Plan & Action Plans
- Linked to Curriculum Review Cycle
- Focus on continual improvement
- Best practices within collegial learning circles
- Examine latest research in education
- Possible topics: UDL/inclusive practices, student engagement strategies, assessment & grading

**BCSD Curriculum Review Cycle 2021-2026** 

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