

Universal Support Grades PK-6

What	<ul style="list-style-type: none"> ● International Baccalaureate® (IB) Primary Program <ul style="list-style-type: none"> ○ Instructional pedagogy aligned to International Baccalaureate standards includes IB based projects ○ Instructional Calendars aligned to International Baccalaureate Traits ○ Units of Inquiry ● Curriculum Materials by content/grade level aligned to State Standards (see tiered Resources and tools) ● Lesson Plans with learning objectives, standards, cognitive engagement, strategic questioning, and formative assessment ● Comprehensive Assessment Protocols ● Online Personalized Learning Pathway in Reading and Math ● Individualized Educational Program for Scholars with Disabilities ● Language Learner Supports for English Language Learners <ul style="list-style-type: none"> ○ Integrated ENL/ELA/HLA Curriculum Map ● Differentiated and Universal Supports/Multiple Means of Engagement, Representation, and Expression - Small Group Activities, Process/Product/Content Differentiation, Accessible Materials: On-task prompting, graphic organizers, preferential seating, alternate ways to respond, simplified language. ● Engagement Support ● Attendance Monitoring ● Classroom Management Strategies and Supports ● Special Area Classes: Art/Music/Gym/FLES/Media ● Technology/STEAM/STEM ● Social Emotional Learning Curricula ● What I Need (WIN) Time ● Afterschool Programs
When	<p>Core Instructional Schedule</p> <ul style="list-style-type: none"> ● 90 minutes transdisciplinary instruction ● 60 minutes math instruction ● ENL supports to address mandated services ● One-Way Dual Language and Transitional Bilingual Schedule ● 35-60 minutes WIN Time (daily, varies by school) ● SEL Instruction 30 minutes/5 days per week in the classroom

- Special Area Classes: 35 minutes daily, 5x week

Universal Support Grades 7-8

What	<ul style="list-style-type: none"> • State Standards: ELA - http://www.nysed.gov/common/nysed/files/68elastandardsglance.pdf • Math - https://www.nysed.gov/sites/default/files/programs/curriculum-instruction/nys-next-generation-mathematics-p-12-standards.pdf • International Baccalaureate® (IB) Middle Years Program • Curriculum Materials by content/grade level (see tiered resources and tools) • Instructional Calendars aligned to International Baccalaureate Traits • Lesson Plans • Accommodations • Individualized Educational Supports (Special Education) • Language Learner Supports • Differentiated and Universal Supports: Small Group Activities, Process/Product/Content Differentiation, • Accessible Materials • ELA Lab Classes • Engagement Support • Attendance/Behavior CICO, Classroom Data Monitoring, and Mentors • Instructional pedagogy aligned to International Baccalaureate standards includes IB based projects. • Technology to access programs and platforms • Counseling Services, as needed. • SEL Program, 7 Mindsets • Community Schools (i.e., wraparound supports) • Naviance and Career Zone Programs
When	<ul style="list-style-type: none"> • Core Instructional Schedule 48-minute periods 5/day per week

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| | <ul style="list-style-type: none">• Tier 1 Computer-based Support i-Ready block 20 minutes reading and 20 minutes math per week• SEL Instruction Embedded & by semester in the Health/Computer Technology Education/Home Language Arts• College and Career Readiness 20 minutes/ 1 time per week, Naviance & Career Zone Programs |
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Universal Support Grades 9-12

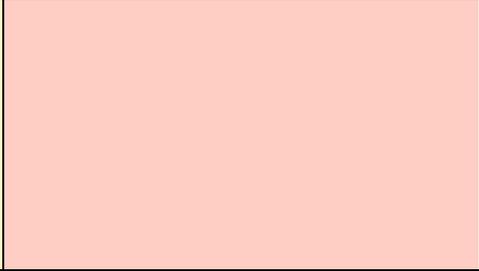
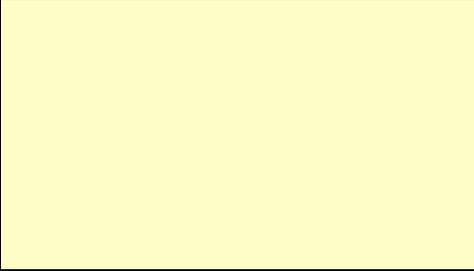
What	<p>State Standards:</p> <ul style="list-style-type: none">ELAMathNYS Social Studies 9-12 Framework StandardsNYS Science Learning StandardsENLWorld LanguagesArts <ul style="list-style-type: none">• Tier 1 Resources and Tools• Individualized Educational Supports (Special Education)• Language Learner Supports• College and Career Center• Saturday Academy• Growing Resilience Igniting Talent (GRIT) Program• GearUp through NCC• Tiger Academy
When	<p>Core Instructional Schedule</p> <ul style="list-style-type: none">• 80-minute class periods (double block)• Saturday Academy• After School

Reading PK - 2

	Tier 1	Tier 2	Tier 3
Phonemic Awareness	<ul style="list-style-type: none"> • Heggerty, Bridge to Reading • Three Cheers (PK only) 	<ul style="list-style-type: none"> • Resources from Lexia Core 5 	<ul style="list-style-type: none"> • Resources from Lexia Core 5
Phonics	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • 	<p>Spanish Resources for One-Way Dual</p> <ul style="list-style-type: none"> ○ iReady Spanish Lessons from Teacher's toolbox
Fluency	<ul style="list-style-type: none"> • 	<ul style="list-style-type: none"> • 	
Vocabulary	<ul style="list-style-type: none"> • SAVVAS, My View: <ul style="list-style-type: none"> ○ Big Book Package (K-1) ○ Small Group Guide ○ Leveled Readers ○ Reading Routine Companion ○ MyFocus ○ Language Awareness Handbook, Integrated ENL classes ○ Dual Language Implementation Guide for one-way dual 	<ul style="list-style-type: none"> • Supplemental Teacher-Facilitated Resources for Small Group Adaptive Instruction: <ul style="list-style-type: none"> ○ Lexia Core 5 ○ Nearpod • Independent Practice (Grades 1-5): <ul style="list-style-type: none"> ○ Lexia Core 5 <p>Spanish Resources for One-Way Dual</p> <ul style="list-style-type: none"> ○ iReady Spanish Lessons from Teacher's toolbox 	
Comprehension	<ul style="list-style-type: none"> ○ 	<ul style="list-style-type: none"> ○ 	

Supplemental
Resources

- [iReady](#) Independent Tool - Individual Lesson Path can be assigned to students
- [SS/ELA BOCES](#)
- [Newsela](#)
- [Lexia](#) English, ENL supplemental tool



Reading 3 - 6

	Tier 1	Tier 2	Tier 3
Phonemic Awareness		<ul style="list-style-type: none"> Phonics for Reading Lexia Core 5/Lexia PowerUP 	<ul style="list-style-type: none"> Corrective Reading Lexia Core 5 Lesson Plans (for students who are not eligible for Corrective Reading) <p>Spanish Resources for One-Way Dual/ TBE</p> <ul style="list-style-type: none"> iReady Teacher’s Toolbox, Spanish
Phonics	<p>SAVVAS/My View:</p> <ul style="list-style-type: none"> Small Group Guide (K-5) Leveled Readers Reading Routine Companion iReady grade-level scaffolding tool, Teacher toolbox Language Awareness Handbook (Grades 3-5), ENL instructor <ul style="list-style-type: none"> My Perspective - 6 Grade only <ul style="list-style-type: none"> Independent Practice: <ul style="list-style-type: none"> iReady Independent Tool - Individual Lesson Path can be assigned to students 	<ul style="list-style-type: none"> Phonics for Reading 	
Fluency		<ul style="list-style-type: none"> Supplemental Teacher-Facilitated Resources for Small Group Adaptive Instruction: <ul style="list-style-type: none"> Lexia Core 5 Lexia PowerUp Nearpod MyFocus Independent Practice: <ul style="list-style-type: none"> Lexia Core Lexia PowerUp <p>Spanish Resources for One-Way Dual/TBE</p> <ul style="list-style-type: none"> iReady Teacher’s Toolbox, Spanish 	
Vocabulary			
Comprehension			
Supplemental Resources	<ul style="list-style-type: none"> SS/ELA BOCES Newsela Lexia English, ENL supplemental tool 		

Reading 7 - 8

	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	<ul style="list-style-type: none"> • Selected Texts: Novels, Short Stories, and Poems • Newsela • HLA: <ul style="list-style-type: none"> ○ Newsela ○ Curriculum Maps ○ Bridges to Academic Success • ENL: <ul style="list-style-type: none"> ○ Curriculum Maps ○ Bridges to Academic Success ○ StoryWorks ○ Newsela ○ myON World Languages: <ul style="list-style-type: none"> • myON 	<ul style="list-style-type: none"> • Supplemental Teacher-Facilitated Resources for Small Group Instruction during Lab Enrichment <ul style="list-style-type: none"> ○ iReady pre-requisite skills ○ iReady independent instructional pathway (Reading) ○ Renaissance Tool available for ELLs • ENL: <ul style="list-style-type: none"> ○ Read180 	<ul style="list-style-type: none"> • Read 180 for ELA Lab • Pre-post afterschool supports • Connect to school community programs (EMPIRE, Hispanic Council Center)
Additional Resources	<ul style="list-style-type: none"> • Newsela • Achieve 3000 • Actively Learn - Online Novels • iReady's teacher toolbox for class wide intervention based on need 		

Reading 9 - 12

	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	<ul style="list-style-type: none"> • Selected Texts: Novels, Short Stories, and Poems • Curricula by Content align with NYS standards by grade. • Articulation Guide • Curricula to support Strategic Reading class for 9th grade. • SIFE/ENL/HLA: <ul style="list-style-type: none"> ○ Bridge to Academic Success ○ Curriculum Maps 	<ul style="list-style-type: none"> • Curricula by Content align with NYS standards by grade. • Targeted small group instruction within the class setting - with student ownership and analysis of their own data to inform review station selection and review topics. • Nearpod • iReady independent instructional pathway (Reading) for Grade 9 	<ul style="list-style-type: none"> • Targeted Extra Help Sessions with a focus on the skill 3 or more grades level below. • Connect to school community programs (EMPIRE, Hispanic Council Center, Gear Up, Saturday & Tiger Academy). • Referral to Saturday School for extra support targeting specific skills identified through various assessments and data collection practices.
Additional Resources	<ul style="list-style-type: none"> • Supplemental: <ul style="list-style-type: none"> ○ CENGAGE: EDGE ○ HERstory ○ Newsela 	<ul style="list-style-type: none"> • Supplemental: <ul style="list-style-type: none"> ○ Nearpod 	<ul style="list-style-type: none"> • Supplemental: <ul style="list-style-type: none"> ○ Nearpod

Math K - 6

	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	<ul style="list-style-type: none"> • PK <ul style="list-style-type: none"> ○ Three Cheers • K-6 <ul style="list-style-type: none"> ○ Great Minds/Eureka Math ○ Magma Math • Independent Practice <ul style="list-style-type: none"> • First in Math • iReady instructional pathway (Math independent practice) 	<ul style="list-style-type: none"> • Supplemental Teacher-Facilitated Resources for Small Group <ul style="list-style-type: none"> • Math modules from Great Minds/Eureka Math (pre-requisite and double dose) • iReady's teacher's toolbox recommended next steps (pre-requisite skills) 	Intervention Map with iReady Lessons and Branching Minds Resources
Additional Resources	<ul style="list-style-type: none"> • Supplemental Tools: <ul style="list-style-type: none"> ○ iReady - Pre-requisite math skills or teacher's Toolbox • Spanish Resources: <ul style="list-style-type: none"> ○ Great Minds/Eureka (Engage NY) 		

Math 7 - 8

	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	<ul style="list-style-type: none"> • Grade 7 <ul style="list-style-type: none"> ○ Great Minds/Eureka Math ○ Embark Digital • Grade 8 <ul style="list-style-type: none"> ○ enVision (Algebra 1) ○ Acellus ○ Desmos 	<ul style="list-style-type: none"> • Delta Math (Grade 8) - double dose? • First in Math • iReady instructional pathway (Math independent practice) • iReady teacher toolbox • IXL independent practice and instructional tool 	
Additional Resources	<ul style="list-style-type: none"> • Supplemental: <ul style="list-style-type: none"> ○ Delta Math Standard-Based Support Lessons/teacher can assign problems by standard. ○ Algebra NYS Regents Test Prep booklets <ul style="list-style-type: none"> ▪ Algebra Made Easy ▪ Topical Review handbook & workbook ○ iReady teacher toolbox ○ iReady instructional pathway 		

Math 9 - 12

	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	<ul style="list-style-type: none"> • Math IXL & iReady - Gen Ed. • Whole class intervention - targets the skill 1 or more below grade level skill (Re-teach with a different instructional strategy) • Delta Math 	<ul style="list-style-type: none"> • Math IXL & iReady - Gen Ed. in a targeted group setting • Targeted Extra Help Sessions with a focus on the skill 2 or more grades level below in a small group setting 	<ul style="list-style-type: none"> • Math IXL & iReady - Gen Ed. in a targeted one on one setting • Targeted Extra Help Sessions with a focus on the skill 3 or more grades level below • Connect to school community programs (EMPIRE, Hispanic Council Center, Gear Up, Saturday & Tiger Academy)

SEL and Behavior Intervention, K-12

	Tier 1	Tier 2	Tier 3
Standards Based Curriculum and Intervention	<ul style="list-style-type: none"> • 7 Mindsets • Tier 1 Behavior Strategies 	<ul style="list-style-type: none"> • BASE • Tier 2 Behavior Strategies 	<ul style="list-style-type: none"> • BASE • Tier 3 Behavior Strategies

Science PreK

	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	<ul style="list-style-type: none"> - NYSSLS aligned curriculum- Read-aloud science storybooks - Exploratory centers - science journals with sentence 	<ul style="list-style-type: none"> - Small group re-teaching with visuals - Guided vocabulary practice with picture cards 	<ul style="list-style-type: none"> - One-on-one inquiry with teacher aide - Simplified graphic organizers - Language support with

	stems - Guided vocabulary practice with picture cards - Scaffolded phenomenon-based discussion - Multimedia <ul style="list-style-type: none"> • BrainPOP Jr. • Generation Genius • Newsela 	- Scaffolded phenomenon-based discussion	bilingual/ELL materials
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Science K-5			
	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	- NYSSLS aligned curriculum-BOCES 4 Science Program - Science Journals - Scaffolded lab investigations - Formative assessments aligned to NYSSLS - Digital platforms: <ul style="list-style-type: none"> • Generation Genius • Newsela 	- Small group reteach - Vocabulary intervention (word walls) - Targeted practice on CER writing	- 1:1 intervention with teacher - Alternate formats (audio/text-to-speech) - Modified assessments and projects

Science 6			
	Tier 1	Tier 2	Tier 3
Standards Based	- NYSSLS aligned curriculum-	- Small group reteach with	- 1:1 intervention with teacher

Curriculum	Science Journals - Scaffolded lab investigations - Formative assessments aligned to NYSSLS - Digital platforms: <ul style="list-style-type: none"> • Generation Genius • Newsela • OpenSciEd • CK12 	models - Vocabulary intervention (word walls) - Targeted practice on CER writing	- Alternate formats (audio/text-to-speech) - Modified assessments and projects
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Science 7 + 8 (Biology)			
	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	- NYSSLS aligned curriculum- Lab investigations - Anchor phenomena with SEP, DCI, CCC - Daily skill practice of NYSSLS with SEP, DCI, CCC - Common formative assessments using InnerOrbit assessment builder - AMSCO workbook - Digital platforms: <ul style="list-style-type: none"> • Generation Genius • Newsela • New Visions curriculum • CK12 • Khan Academy 	- Targeted review of key concepts - Graphic organizers for SEP (Science & Engineering Practices) - Small group pre-teaching of labs - Digital supports <ul style="list-style-type: none"> • Gizmos • Newsela Science leveled articles 	- Intensive tutoring (during lunch periods and after school) - Alternative lab experiences (virtual labs) - Individualized CER coaching - Modified or shortened assignments with scaffolded rubrics

Science 9-12

	Tier 1	Tier 2	Tier 3
Standards Based Curriculum	<ul style="list-style-type: none"> - Regents-aligned NYSSLS curriculum <ul style="list-style-type: none"> • Biology • Chemistry • Earth + Space Sciences - Anchor phenomena with SEP, DCI, CCC - Daily skill practice of NYSSLS with SEP, DCI, CCC - AMSCO workbook - Regents prep resources <ul style="list-style-type: none"> • Castle Learning • Regents Question Bank - Lab investigations + experiences and performance tasks - Digital Platforms: <ul style="list-style-type: none"> • New Visions curriculum • CK-12 • Khan Academy 	<ul style="list-style-type: none"> - Small group Regents prep tutoring - Targeted test-taking strategy sessions - Focused labs to reinforce key Regents topics - Literacy supports <ul style="list-style-type: none"> • graphic organizers • structured note-taking 	<ul style="list-style-type: none"> - Individualized learning contracts - Intensive Regents review - Alternate pathways (project-based science tasks) - Modified Regents prep materials and scaffolded exams