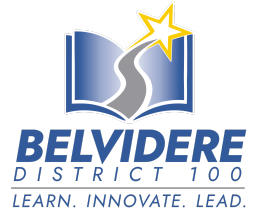


Belvidere School District 100 Curriculum



General Education Programs:

Elementary: K-5th Grade Instructional Resources

In our elementary schools the primary emphasis is placed on providing a consistent experience of our core reading and mathematics curriculum, which is aligned with the Illinois Learning Standards. Our core reading curriculum is delivered during a minimum of 90 minutes daily, and our core mathematics curriculum is delivered during a daily 60 minute block. All elementary students participate in 50 minutes of music instruction per week, 50 minutes of art instruction per week, regular physical education, and 25 minutes of library time per week. Students in 2nd grade participate in a unit of instruction on Cursive Writing.

- **Reading**
 - Benchmark Advance (2022)
 - Savvas SuccessMaker for Reading
- **Math**
 - Savvas enVision Mathematics (2024)
 - Savvas SuccessMaker for Math
- **Science**
 - Discovery Education Elementary Science Techbook with Mystery Science
 - Discovery Education Experience (DEX) Digital Platform
 - Newsela Science (3-5)
- **Social Studies**
 - Literature-based interactive read alouds (D100 Destiny Collection developed by elementary social studies committee)
 - Discovery Education Experience (DEX) Digital Platform
 - Newsela Social Studies (3-5) with Illinois State History Module for 4th Grade
- **Social Emotional Learning**
 - Second Step
- **Career Education**
 - U.S. Bureau of Labor and Statistics Classroom Activities for Career Readiness
- **Handwriting**
 - D'Nealian Cursive Writing Unit (2nd grade only) (Savvas)
- **Physical Education**
 - Bicycle & Pedestrian Safety Unit (Active Transportation Alliance)
 - Let's Eat Healthy Nutrition Curriculum
- **Art**
 - Art of Ed (teacher-facing) and teacher-created units of study
- **Other**
 - Type to Learn (Keyboarding)
 - Neptune Navigate (Internet Safety and Digital Citizenship)
 - KidSmartz (Abduction Prevention Education)

Middle School: 6th-8th Grade Instructional Resources

The focus of educational programs at our two 6-8 middle schools is to create a learning environment which addresses the unique needs of early adolescence. This is accomplished through a team concept approach. Each student is part of a team which provides a curriculum based on the Illinois Learning Standards and is enhanced by elective courses. Middle school students are provided with a variety of learning opportunities as they navigate the transition from elementary school to middle school, and the next transition of middle school to high school.

- **ELA**
 - HMH [Into Literature](#)
 - Novel Studies
 - Writable
 - IXL
- **Math**
 - Savvas enVision+ Mathematics (2027)
- **Science**
 - Savvas Elevate Science
 - Newsela Science
 - Gizmos (pilot) (supplement)
- **Social Studies**
 - C3 Framework
 - Discovery Education Social Studies Techbook (supplement)
 - Newsela Social Studies
- **Encore**
 - Project Lead the Way: Gateway Curriculum
 - Wayside EntreCulturas (Spanish)
- **PE/Health**
 - HealthSmart Curriculum
- **Art**
 - Art of Ed (teacher-facing) and teacher-created units of study
- **Social Emotional Learning**
 - Second Step
- **Universal tools for all learning areas**
 - Discovery Education Experience (DEX) Digital Platform
 - Neptune Navigate (digital citizenship and internet safety)

High School: 9th-12th Grade Instructional Resources

To prepare for today's global economy, all students need training in communications, advanced mathematics, science, and technology. The goal of our two comprehensive high schools is to provide students with the skills needed to pursue their educational goals beyond high school. We plan to accomplish this by requiring students to obtain 24 credits to graduate and provide them with a curriculum based on the Illinois Learning Standards. The school day is broken into seven 50 minute periods. The Belvidere School District strives to provide students with the skills and competencies that will make them successful in their future endeavors.

- **ELA**

- **9th Grade:** HMH Into Literature + Writeable, HMH aligned novels, novel studies/teacher-created literature units, No Red InkIXL (for Instructional)
- **English 9 Enrichment:** Scholastic Scope, Novel studies/teacher-created literature units
- **10th Grade:** HMH Into Literature + Writeable, HMH aligned novels, Novel studies/teacher-created literature units, No Red Ink, IXL (for Instructional), No Red Ink
- **11th Grade:** HMH Into Literature + Writeable, HMH aligned novels, Novel studies/teacher-created literature units, No Red Ink, IXL (for Instructional), No Red Ink
- **World Mythology:** World Mythology: An Anthology of Great Myths and Epics (Glencoe McGraw-Hill), Beowulf: A Graphic Novel (BHS), Novel studies/teacher-created literature units
- **AP Language and Composition:** They Say I Say (BHS), Think Like a Freak, No Red Ink, Novel studies/teacher-created units
- **AP Literature:** Ideas in Literature: Building Skills & Understanding for the AP English Literature Course (BFW), Novel studies/teacher-created units
- **AP Research:** Practical Research: Planning and Design (Pearson), Your Guide to AP Research (FFH), No Red Ink, teacher-created units
- **AP Seminar:** The Craft of Research, Uncharted Territory: A High School Reader (Norton) (BNHS), The Bedford Reader (Norton) (BNHS), Everything's an Argument: with Readings (Bedford/St. Martins) (BNHS), Student's Guide for Writing College Papers, Information Now: a Graphic Guide to Student Research (BNHS), They Say I Say (BHS), teacher-created units
- **AP Research:** Practical Research: Planning and Design (Pearson)
- **Creative Writing:** Teacher-created units
- **Intro to Journalism:** Teacher-created units
- **Journalism II:** Teacher-created units
- **Broadcast Media I & II:** Teacher-created units
- **Debate & Advanced Debate:** Beyond Resolved: A Public Forum Manual for Debaters and Coaches
- **Speech:** Exploring Communications, 4th edition, teacher-created units
- **Transitional English:** The Bedford Reader 13th Ed. (BHS), Novel studies/teacher-created units
- **Professional Writing and Communication:** Novel studies/teacher-created units
- **Contemporary Literature:** Novel studies/teacher-created literature units
- **American Studies:** Novel studies/teacher-created literature units, Adventures in American Literature (Holt, Rinehart, & Wilson), Turnitin Feedback Studio
- **Film As Literature:** SWANK Film Database, Film Experience: An Introduction (Bedford/St. Martin's)

High School: 9th-12th Grade Instructional Resources continued

- **Math**

- **Algebra 1:** [Math Medic](#)
- **Amped on Algebra:** Contextual LLC
- **Geometry:** [Math Medic](#)
- **Geometry in Construction:** Contextual LLC
- **Algebra 2:** [Math Medic](#)
- **Intermediate Algebra:** Martin-Gay [Beginner and Intermediate Algebra](#), 6th Ed (Savvas Learning)
- **Trigonometry:** [Math Medic](#)
- **Statistics:** [Math Medic](#)
- **AP Calculus:** [Calculus: Early Transcendentals for the AP](#) by Rogawski (MacMillan)
- **AP Computer Science:** [Code.org](#)
- **AP PreCalculus:** [Math Medic](#)
- **AP Statistics:** [Math Medic](#)
- **Transitional Math:** [Math Lit](#), 2nd Edition, (Pearson)
- **Financial Algebra:** Cengage [Financial Algebra](#), 2nd edition
- **Trades Math** (Everest Course Offering): [Math for the Trades](#), 11th edition (Savvas Learning)

- **Science**

- **Integrated Science:** [Conceptual Integrated Science](#) (Pearson), PIVOT Interactives
- **Biology:** Miller & Levine [Biology](#) (Savvas) (Dual Language uses Spanish edition.)
- **AP Biology:** Campbell [Biology in Focus, AP Edition](#) (Savvas)
- **Microbiology:** [Microbiology: An Introduction](#), 13th edition (Savvas)
- **Chemistry:** Prentice Hall [Chemistry](#), PIVOT Interactives
- **AP Chemistry:** Brown-LeMay [Chemistry the Central Science](#), 14th edition (Savvas)
- **Physics:** Holt [Physics](#), PIVOT Interactives
- **AP Physics 1:** Etkina [College Physics: Explore & Apply](#), 2nd edition (Savvas)
- **Environmental Science:** Withgott [Environmental Science, Your World, Your Turn](#) (Savvas)
- **Anatomy & Physiology:** Marieb & Keller [Essentials of Human Anatomy & Physiology](#) (Savvas)
- **Astronomy:** Starry Night Simulations (Simulation Curriculum)
- **Meteorology:** Layered Earth Simulations (Simulation Curriculum)
- **Advanced Topics in Environmental Science:** no textbook utilized
- **AP Environmental Science:** [Environmental Science for AP](#) (MacMillan BFW)

- **Social Studies**

- **American Government:** Magruder's [American Government](#) (Pearson/Savvas 2016)
- **United States History:** [American History](#) (Houghton Mifflin Harcourt)
- **World Studies:** [World History](#) (Houghton Mifflin Harcourt)
- **Ancient World History:** [World History](#) (Houghton Mifflin Harcourt)
- **World Geography:** [Global Geography](#) (Houghton Mifflin Harcourt)
- **Latin American Studies/Estudios Latinos Americanos:** América Latina moderna & Historia de América Latina (Captivating History)
- **Economics** (Pearson, 2016)
- **Psychology 1 & 2:** Psychology, High School Edition (Pearson, 3rd Edition, 2023)
- **Sociology:** [Sociology: A Down to Earth Approach](#) (Pearson, 14th Edition, MyLab)
- **AP US History:** Advanced Placement United States History (AMSCO, 4th Edition)
- **AP American Government:** [AP US Government & Politics](#) (AMSCO, 3rd Edition)
- **AP Psychology:** Myers' Psychology for the AP Course (BFW, 4th Edition)
- **AP World History:** AP World History Modern (AMSCO, 2nd Edition)

- **CTE**

- **Careers:** Career Cruising/ Academic Innovation Career Workbooks
- **Consumer Education:** Managing Your Personal Finances, 7th edition (Cengage)
- **Adult Living:** teacher-created units of instruction
- **Beginning Accounting:** Century 21 Accounting: Multicolumn Journal, 10th Edition
- **Advanced Accounting:** Century 21 Accounting: Advanced, 11th Edition
- **Business 1:** Teacher-created units of instruction
- **Accelerated Business 2:** Business, Ferrell 7th Ed, McGraw-Hill
- **Marketing:** Teacher-created units of instruction
- **Sales & Customer Relations:** Customer Service, Lucas, 8th Ed, McGraw-Hill (2023)
- **Intro to Drafting:** Engineering Graphics Essentials (SDC Publications)
- **Mechatronics:** Amatrol Online Learning Platform
- **Intro to Health Occupations:** Health Science Updated, 8th Edition
- **Human Disease and Medical Terminology:** Medical Terminology in a Flash 4e, (F.A. Davis)
Essentials of Human Disease, (Jones and Bartlett Learning)
- **EMT:** Prehospital Emergency Care, Mistovich & Karren, 11th Ed, Pearson 2018
- **Animal Health:** No core textbook, supplemental classroom materials
- **Computer Applications:** My IT Lab (Pearson)
- **Intro to Networks and Coding:** Network+ Guide to Networks (West)
- **Information & Software Systems 1:** My IT Lab (Pearson)
- **Information & Software Systems 2:** My IT Lab (Pearson)
- **Advanced Computer Networks:** Linux+ and LPIC-1 Guide to Linux (Eckert), CompTIA+ A+ Guide to IT Technical Support (Andrews/Dark/West)
- **Web 1:** GMetrix
- **Web 2:** GMetrix
- **Foods 1:** Food for Today, 9th Edition (Glencoe)
- **Foods 2:** Teacher-created units of instruction
- **Commercial Foods:** Teacher-created units of instruction
- **Early Childhood:** Effective Practices in Early Childhood Education: Building a Foundation, Bredekamp, 4th Ed., Pearson 2019
- **Foundations of Teaching and Learning:** The Developing Child (Glencoe/McGraw Hill)
- **Teaching Internship:** Teacher-created units of instruction; Teachers, Schools, & Society: A Brief Introduction to Education, 6th edition (McGraw Hill); I Wish My Teacher Knew: How One Question Can Change Everything for Our Kids, 2016 (Schwartz/DaCapo Lifelong Books)

- **PE/Health/Drivers Education**

- **9th Grade Health:** McGraw Hill Glencoe Health (all resources can be found on the course syllabus)
- **Driver's Ed:** Drive Right Textbook

- **World Languages**

- **German 1, 2, & 3:** InterKulturall 1-3 (Wayside Publishing)
- **German 4:** Neue Blickwinkel (Wayside Publishing)
- **Spanish 1-4:** Auténtico 1-3 (Savvas)
- **Heritage Spanish 1:** Linea Year One and Ascendencia Year One (HeritageSpanish.com)
- **Heritage Spanish 2:** Ascendencia 2 (HeritageSpanish.com)
- **Heritage Spanish Seminar:** Azulejo (Wayside Publishing)
- **AP Spanish:** Temas (Vista Higher Learning)

Specialized Programs:

Pre-Kindergarten/Early Childhood

The Belvidere School District offers a half day program for students ages 3-5 years old. The program enrolls students that are tuition based, at-risk, and/or have an Individualized Education Plan.

- Creative Curriculum Early Childhood curriculum
- SEL-Second Step

Special Education

The Belvidere School District offers comprehensive programs for students with disabilities ranging from consultation and direct instruction within the core curriculum to specialized service within a small group environment designed to fit the unique learning needs of our students. The services and special education placements necessary for students with disabilities is based on an evaluation process and determined by the individual education program team. The majority of our students receive special education services within their home school of attendance.

- General Education curriculum (See Above)
- Harcourt - Read 180 (Middle School Instructional Level)
- Harcourt - Math 180 (Middle School Instructional Level)
- UNIQUE Learning System [Essential Elements (EE), Adaptive Behavioral Communication (ABC)]
- News-2-You - (Essential Elements & ABC)
- Edmark Reading System - (Essential Elements & ABC)
- Touch Math - Essential Elements
- TeachTown (ABC & Essential Elements)
- Why Try - Social Emotional Curriculum
- Resilience for Youth- Social Emotional Curriculum
- Digitability- Vocational/ Transition
- James Stanfield Transition Curriculum (HS)
- Lexia Power Up Literacy (MS/HS)
- Attainment Vocational & Math systems (MS/HS Essential Elements)
- Brighten Learning Skills for Life - Teen Career Path (HS)
- Achieve 3000 Literacy - (MS/HS)

Dual Language Immersion K-12

ESL HS

The Belvidere School District offers Dual Language Immersion Programs that value the equal acquisition of two languages, English and Spanish. Students participating in this program spend a portion of their day learning academic content in English and the other portion of the day learning academic content in Spanish. The goal is that students become bilingual and biliterate in both Spanish and English.

Elementary (K-5)

- General Education Instructional Resources (see above)
 - Available in English and Spanish depending on grade/language allocation
- Benchmark Adelante Literacy Program (K-5)
- Estrellita - Phonics & Phonemic Assessment (K-1)
- Benchmark English/Spanish Sound Inventory (K-2)
- Istation (K-5)

Middle School (6-8)

- General Education Instructional Resources (see above)
 - Available in English and Spanish depending on grade/language allocation
- Benchmark Adelante Literacy Program (6-7) & HMH (8th Grade DL)
- Savvas Elevate Science (6-8)
- Discovery Education Social Studies Techbook (6-8)
- Spanish History Alive (TCI) (6-8)
- Inside the USA (6-8)
- SUMMIT K-12 Connect to Literacy

High School (9-12)

- General Education Instructional Resources (see above)
 - Available in English and Spanish depending on grade/language allocation
- Pathways Foundations (Cengage National Geographic) (HS ESL 1)
- Pathways 1-4 (Cengage National Geographic)(HS ESL 2 & 3)
- Spanish History Alive (TCI) (9-12)
- MathMedic
- Inside the USA (9-12)
- SUMMIT K-12 Connect to Literacy