**Niagara Falls City Schools**

**Instructional / Classroom Computer Technology Tools 2023-2024**

| **Program** | **Application** | **Grade(s)** | **Set-up and Monitor**  **Responsibilities** | **Usernames and Passwords** | **Funding** | | **Education Law**  **2d Notes** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Achieve 3000  Kidbiz and Teen Biz and Smarty Antz | ELA | PK - 12th | BOCES and NFBOE Technology Integrators.  M. Cacciatore | Clever | Erie 1 BOCES | |  | |
| Adobe Creative Suite | Photoshop, etc. | 9th – 12th | R. Strangio  A. Chiarella | Manual | Erie 1 BOCES | | Software does not house or share Personal  Identifiable Information or Teacher APPR | |
| AimsWebPlus – including Review 360. | Universal screening tool for literacy.  SEL | K – 8th | M. Cacciatore  Curriculum Office | Clever | Erie 1 BOCES | |  | |
| Amplify Mobile Solos | ELA | 6th – 8th | M. Cacciatore | Clever | NYSTL | |  | |
| APEX Learning | Credit recovery | 7th – 12th | Remote learning teachers. | NFHS  10 licenses | O/N BOCES | |  | |
| ASQ3 / Ages & Stages | Screening tool – capture baseline – progress monitoring. Parents and Teachers | Pre-K3 - Pre-K4 | C. Sullivan  M. Cacciatore  L. Haley-O’Stewart | M. Cacciatore - manual | Help Me Grow Program.  Cathy Sullivan provides funding source. | |  | |
| Autism Apps | General apps - Pilot | PK thru 2 | Techs  Ann Marie Boland (Kalfas) | N/A | N/A | | Pending production – Tech Committee decision | |
| AutoCAD | STEM innovations lab | 9th – 12th | HS teaching staff | Manual | District | | Software does not house or share Personal  Identifiable  Information or Teacher APPR | |
| Book Creator | Student engagement | K – 12th | BOCES Technology Integrators. | N/A | NYSTL | | Software does not house or share Personal  Identifiable  Information or Teacher APPR | |
| Braining Camp | Math Teacher Tool | K - 6th | Math Coaches | Clever | NYSTL | | Software does not house or share Personal  Identifiable  Information or Teacher APPR | |
| Brain POP & Brain POP Jr. | Animated Educational site | K – 12th | M. Cacciatore  BOCES Technology Integrators | Clever | Erie 1 BOCES. | |  | |
| Canvas | Learning Management System | 7th – 12th | M. Cacciatore  D. StOnge  E. Maynard | Manual | Erie 1 BOCES | | Pending | |
| Castle Learning | Online test preparation | 3rd – 12th | M. Cacciatore | Clever | Erie 1 BOCES. | |  | |
| Celtx | Script writing software for theatre classes | 9th – 12th | Theatre department | Dennis Wilson | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Certiport | GMetrix – Microsoft certification | 9th – 12th | Business Teachers  Network Techs | Manual | NYSTL | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Class DoJo | Student engagement | K – 12th | Classroom Teachers | Teachers | N/A | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| ClearTouch | Interactive board apps:  Snowflake  Command  +++ | PK – 12th | D. StOnge  E. Maynard  A. Stom  T. Chandler  BOCES Techs and Technology Integrators. | TBD | Erie 1 BOCES | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Clever | Manages log-on credentials, rostering, dashboard | PK – 12th | M. Cacciatore  T. Freidhof | System based | District | |  | |
| Code HS | STEM | 9th - 12th | R. McGrath  HS Teachers | Manual | NYSTL | |  | |
| Code.org | Coding | 2nd – 6th | R. Mcgrath  M. Cacciatore | Clever | No cost | |  | |
| CoGat | Assessment software to identify student enrichment candidates | 2nd – 6th | Assessment Office  T. Freidhof | Manual import | Assessment Budget | |  | |
| ConnectEd – McGraw Hill Digital Resources | Various digital textbooks – student and teacher suites. | K – 12th | Clever | 1st initial of student ‘s first name, followed by student id number (same for username & password) | NYSTL software | |  | |
| Corel Draw X7 | STEM innovations Lab | 9th – 12th | Science HS teaching staff | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Creative Cloud Suite | Editing software for video/audio/art production. | K – 12th | District | Manual | Erie 1 BOCES | | Software does not house or share Personal  Identifiable Information or Teacher APPR | |
| Cut Studio  (vinyl cutter) | STEM innovations Lab | 9th – 12th | Science HS teaching staff | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Dance Mat | Keyboarding | 1st - 8th | District | Manual | District – investigate a future licensed purchase. | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Datahub  (Probeware) | STEM biotechnology lab | 9th – 12th | Science HS teaching staff | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| DataStudio  (Probeware – Pasco Capstone) | STEM biotechnology lab | 9th – 12th | Science HS teaching staff | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Duolingo | English Language skills | 9th – 12th | HS English teachers | N/A | N/A | | Software does not house or share Personal  Identifiable Information or Teacher APPR | |
| EBSCO | ABC-CLIO Databases + Science Reference Center | 9th – 12th | HS teaching staff | Manual | O/N BOCES | |  | |
| EcoCAD |  | 9th – 12th | HS teaching staff | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Emath | Math Department | 9th | M. Cacciatore  K. Wagner | Manul | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| EnVision | Math | 9th | Curriculum | PowerSchool | NYSTL software | | [Vendor Contract](https://wnyric.sharepoint.com/sites/NYSITCC/ED%202D%20Documents/Forms/AllItems.aspx?originalPath=aHR0cHM6Ly93bnlyaWMuc2hhcmVwb2ludC5jb20vOmY6L3MvTllTSVRDQy9FaDFIcVhoR1k3QkprUm1xWTNSdmZwNEI0NWFkaFM4dG5PTDNCRVBzY3JWa0hBP3J0aW1lPTVaM0hWN1NpMkVn&id=%2Fsites%2FNYSITCC%2FED%202D%20Documents%2FED%202D%20Documents%20%2DAll%20Documents%20Contained%20are%20Executed%20Through%20June%2030%2C%202023%2FSavvas%20Learning%20Company%20%28iLit%20SuccessMaker%29%20Ed%20Law%202D%2Epdf&parent=%2Fsites%2FNYSITCC%2FED%202D%20Documents%2FED%202D%20Documents%20%2DAll%20Documents%20Contained%20are%20Executed%20Through%20June%2030%2C%202023) | |
| Everyday Speech | Social skills in a Special Education context | Pk – 12th | Speech teachers | Manual | District – Special Education | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| ExamGen | NYS practice exams | 9th – 12th | HS teaching staff | Manual | NYSTL | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| ExamView | Textbook exams | 9th – 12th | HS teaching staff | Manual | Funded thru textbooks | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Everifi | Online program with emphasis on math and science in relation to STEM | 8th | Prep Technology teachers | N/A | No Cost | |  | |
| Failure Free | Reading comprehension – e books – videos/ Interventionists | K – 6th | M. Cacciatore  Curriculum | M. Cacciatore | District | |  | |
| Final Cut | Media Class | 9th – 12th | R. Strangio | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Finale & Make Music Products | Music | 3rd – 12th | B. Chmaj | All music teachers | NYSTL | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| FlinnPrep | Supplemental online resources for AP Chemistry | 11th and 12th | NFHS Chemistry Teachers | Manual | STEM budget | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Flocabulary | ELA | 7-8 | D. StOnge | Clever | Erie 1 BOCES | |  | |
| Follet | Destiny – library services | PK – 12th | L. Moskulak | Entry thru PowerSchool | Erie 1 BOCES | |  | |
| Frontline | EDoctrina – Assessment software | 1st – 12th | Assessment Office  T. Freidhof | PowerSchool auto send | Erie 1 BOCES | |  | |
| Frontline | IEP Direct | PK – 12th | Special Education | PowerSchool feed | Erie 1 BOCES | |  | |
| Gale | Essential, curriculum-aligned content that empowers educators to solve curriculum challenges, keep students engaged in learning, and help schools curate a virtual eBook library. Today, this includes supporting distance and social and emotional learning (SEL) as well as equity and inclusion goals. | 9th - 12th | HS Teaching Staff | N/A | O/N BOCES | |  | |
| G&G Technologies | On demand streaming | 9th – 12th | R. Strangio | N/A | No cost – was NYSTL | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Geometer Sketch Pad (GSP) | Math | 9th – 12th | Math Department  IS Network Techs | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Generation Genius | Math and Science streaming videos | 4th – 5th | R. McGrath | N/A | NYSTL | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Glencoe | Accounting | 9th – 12th | Business Department  IS Network Techs | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Google Sketch Up | Math | 7th – 12th | Math Department  IS Network Techs  Prep School Techs | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| HMH Do the Math | Math | Special Ed | M. Cacciatore | Clever | Curicculum | | See below | |
| HMH GoMath | Math | 6th – 8th | M. Cacciatore | Clever | TBD | |  | |
| Intelitek | EasyC for IQ/EDR (robotics) | 9th – 12th | R. Clark | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Investigations 3 | Pearson Realize - Math | K – 5th | Melissa Cacciatore | PowerSchool | TBD | |  | |
| IXL | Creates and generates self adjusting enrichment based questions in different subject areas. (Similar to NWEA and Castle Learning) | 9th – 12th | Instructional Coaches | Clever | ARP | |  | |
| Kahoot | Interactive Assessment program. | K- 12th | K - 12th | N/A | No Cost | | District license  Education Law 2d  compliant | |
| Keyboarding without Tears | Primary students – keyboarding skills | K thru 2 – Sister Schools Kalfas and Niagara Street | Instructional coaches | Clever | Erie 1 BOCES | |  | |
| Kids A-Z  (formerly Raz Kids) | Tier 1 Reading | K, 1 and 2 | M. Cacciatore | Clever | Eri1 BOCES | |  | |
| Kite (Dynamic Learning) | Assessment – Special Education | K -12th | Assessment Office  T. Freidhof | Manual import | NYS Portal | |  | |
| Learning A-Z | Leveled Reading -  Functional Life Skills. | PK – 2nd | Literacy Coaches  M. Cacciatore | Need to move to Clever.  10 Licenses  By Classroom – no more than 36 per class | Erie 1 BOCES | |  | |
| Legomindstorm | In Association with ev3 robots | 9th - 12th | HS Teaching Staff | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Lego WeDo  Robotics | STEM | 3rd and 4th | R. McGrath | R. McGrath | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Library Resources | Library | PK - 12th | Library Staff | N/A | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| LibraryTrac | Manage library users | 9th – 12th | L. Moskulak | Manual | NYSTL | |  | |
| Literacy Footprints | Digital literacy resources – remote component | Early literacy remote learning students | Reading recovery teachers | N / A | No Cost | |  | |
| Living Environment | Science – Regents review. | 8th | Technology Integrators and TSA (Rich Clark) | PowerSchool | NYSTL software | |  | |
| Logic Pro X | Music | 9th – 12th | B. Chmaj | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Logger Pro | Science | 9th – 12th | K. Maynard | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Mastercam | STEM innovations lab | 9th - 12th | HS teaching staff | Manual | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| MathType | Math | 9th – 12th | Math Department  IS Network Techs | Manual | | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| MatLab | Drafting software | 9th – 12th | Ptech Teachers | Manual | | Ptech | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Membean | Language Arts software to assist in vocabulary and reading comprehension | 9th – 12th | NFHS English Teachers. | Clever | | NYSTL | |  | |
| Microsoft Office 365 including all associated apps:  Flipgrid  Stream  Teams  Minecraft  etc | Support all phases of District operations, learning including distance learning. | K -12th | M. Cacciatore  E. Maynard  D. StOnge  TEMPs  All District Staff  BOCES Integrators  A. Stom | AD synch | | Erie 1 BOCES | |  | |
| Mind Games | Build vocabulary and other ELA Skills | Special Education | Special Education Teachers | N/A | | No Cost | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| MobyMax | Math, Lang Arts, Social & Science | K – 8th | Math coaches  M. Cacciatore | Clever | | NYSTL | |  | |
| Money Skills | Personal Finance | 9th – 12th | NFHS Business teachers | N/A | | N/A | | Software does not house or share Personal  Identifiable Information or Teacher APPR | |
| Motic | STEM microscope | 9th – 12th | HS teaching staff | Manual | | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Move this World | SEL | K – 8th | M. Cacciatore | PowerSchool API | | Grant | | Pending | |
| Movie Licensing - Swank | All district to view movies | K - 12th | District | N/A | | O/N BOCES | |  | |
| MyApp | Formative assessment tool. Students must register for AP exams online now. | 9th – 12th | C. Vilardo | Manual | | District | | *Pending*  Secured log-on credentials.  Only email is shared. | |
| National Clearing House | Student Tracker – college information on graduate students | 9th – 12th | HS guidance counselors  T. Freidhof  Assessment Office | Manual | | Erie 1 BOCES – thru Assessment Office | | *Pending*  Erie 1 BOCES Contract. | |
| NearPod | Student engagement resource. | K – 12th | Ed Maynard  D StOnge | N/A | | Erie 1 BOCES | |  | |
| New York State CBT Practice Tests | Prep for CBT exams | K – 12th | Assessment Office | N/A | | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| NewsELA | ELA | 7th – 8th | R. Carella | Clever | | Erie 1 BOCES | |  | |
| NWEA | Adaptive Growth System – 2 to 3 times testing a year. | K – 8th with select HS students | Assessment Office  T. Freidhof | Clever | | Erie 1 BOCES | |  | |
| NWEA | Map Accelerator – Powered by Khan Academy. | 5th and additional select students 3rd – 7th. Math | Assessment Office  T. Freidhof | Clever | | District budget | |  | |
| PBS Kids | Learning games – student engagement | K - 12th | District Teachers | Manual | | N/A | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Pivotinteractives | Interactive chemistry lab activities | 10th – 12th | NFHS Science Teachers | N/A | | NYSTL + Grants | |  | |
| Planbook | Electronic Gradebook | Pilot | N/A | N/A | | NYSTL | |  | |
| PowerSchool | Student Management System | PK – 12th | T. Freidhof | District | | Erie 1 BOCES | |  | |
| Prodigy | Math | 1st - 8th | Prep Math Department Chairs | N/A | | PENDING APPROVAL | |  | |
| Quaver | SEL | Tier 2 | PEP |  | | Erie 1 BOCES | |  | |
| Quizlet | General leaning / study | 7th – 8th | District Teachers | N/A | | No cost | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Quizzizz | Interactive Assessment program. | K – 12th | Coaches / Teachers | N/A | | No cost | |  | |
| Reach  Cengage/ National Geographic | Core Reading Program  SWDs only  Special Class | Elementary Special Class –  12:1;1, 15:1 only  Curriculum | M. Cacciatore | Clever | | NYSTL | |  | |
| Reading Plus | ELA AIS | 7th – 8th | M. Cacciatore | Clever | | Erie 1 BOCES | |  | |
| Reconstruction | Technology provide experience in holistic, supplemental, culturally curriculum centered on Black people, cultural and experiences. | Elementary – after school at BBPS. | BBPS | N/A | | District | |  | |
| Remind | Student engagement | K – 12th | District Staff | Teachers | | N/A | | Limited use – not expected to carry or share Personal  Identifiable Information or Teacher APPR. | |
| Riplet | Esports | 9th – 12th | N/A | N/A | | N/A | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Robot C | Robotics club | 7th – 8th | R. Clark | N/A | | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| RocketLit / InterOrbit | Science Assessments | 4th – 6th | M. Cacciatore | Clever | | Putnam/Northern Westchester | | Pending | |
| Rosetta Stone | ESL | 2nd - 12th | M. Cacciatore | Manual | | NYSTL | | Pending  20 District licenses. | |
| Scientific Learning (Fast forword) | Tier 1 Reading Interventionists | 2nd – 5th | M. Cacciatore  C. Sullivan | Clever | | Erie 1 BOCES | | [Vendor Contract](https://wnyric.sharepoint.com/sites/NYSITCC/ED%202D%20Documents/Forms/AllItems.aspx?originalPath=aHR0cHM6Ly93bnlyaWMuc2hhcmVwb2ludC5jb20vOmY6L3MvTllTSVRDQy9FaDFIcVhoR1k3QkprUm1xWTNSdmZwNEI0NWFkaFM4dG5PTDNCRVBzY3JWa0hBP3J0aW1lPUNYR1ZIbXlHMkVn&id=%2Fsites%2FNYSITCC%2FED%202D%20Documents%2FED%202D%20Documents%20%2DAll%20Documents%20Contained%20are%20Executed%20Through%20June%2030%2C%202023%2FScientific%20Learning%20Ed%20Law%202D%20Documents%2Epdf&parent=%2Fsites%2FNYSITCC%2FED%202D%20Documents%2FED%202D%20Documents%20%2DAll%20Documents%20Contained%20are%20Executed%20Through%20June%2030%2C%202023) | |
| Scratch and Scratch Junior | Coding | 1st – 6th | R. Mcgrath | Manual or Clever when applicable | | No cost | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Second Step | Social / Emotional resources | K – 6th | M. Cacciatore  Guidance Counselors | Manual | | Now no cost - was NYSTL + Grants | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Senior Wooloy | ESL | 7th – 8th | M. Cacciatore  Prep Spanish Teachers | Clever. | | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Schoology - pilot | Learning Management System | 7th – 12th | M. Cacciatore  D. StOnge  E. Maynard | Clever | | Erie 1 BOCES | | Pending | |
| Site Reading Factory | Teach / assess site reading while looking at music | 7th – 12th | V. Schucker  Music Teachers | N/A | | Curriculum + Grants | |  | |
| Smart | Smartboard software | PK – 12th | Network Techs | N/A | | Erie 1 BOCES | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| SmartMusic | Music | PK – 12th | Music Department | N/A | | District | |  | |
| SORA | Electronic book sign-out | 7th – 12th | Library staff | N/A | | O/N BOCES - no cost | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| SolidWorks - CADimensions | STEM innovations lab | 9th- 12th | HS teaching staff | N/A | | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Spanish Successnet Plus | Spanish  Compliments Textbook | 9th – 12th | HS teaching staff | N/A | | District | | Pending  District licenses. Vendor | |
| Teaching Channel | Teacher Resource | District | Curriculum for now. | N/A | | Erie 1 BOCES | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Teaching Strategies Gold & Cloud | Early childhood curriculum | PK3 – PK4 | M. Cacciatore | Manual | | Expanded Pre-K Grant | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Textbook E-resources | Electronic software to complement hard copy books. Some individual components listed in this document | PR - 12th | TBD | TBD | | NYTSL | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Think Central  (Houghton Mifflin) | Primary Literacy –  Journeys Digital Resources | K – 5th | M. Cacciatore | Clever | | Funded with product | |  | |
| Tinkercad | Online work area for 3d printer projects. | 8th | Prep Technology teachers | N/A | | No cost | |  | |
| TI Smartview | Calculator software.  29 licenses | 9th – 12th | Math Department  IS Network Techs  Allie (Porter) Fabiano | N/A | | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Toon Boom | Software for Animation and Story-telling | 9th-12th | Cheryl Vilardo | Manual | | NYSTL | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Turnitin | Plagiarism software | 9th – 12th | HS Teachers | Manual | | O/N BOCES | |  | |
| Virtual Field Trips | Virtual tour using polycom units | PK - 6th | R. McGrath | N/A | | O/N BOCES | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Virtual Field Trips | Virtual tours | District | BOCES Technology Integrators | N/A | | Erie 1 BOCES | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Virtual Reality Carts | VR headsets / tours | K – 12th | E. Maynard  Classroom Tech Associates | N/A | | NYSTL – initial purchase.  Updates planned for 2023\_24. | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Waterford Reading Academy | Tier 3 Reading  Interventionists | K and 1st | M. Cacciatore | Manual + Clever | | Erie 1 BOCES | |  | |
| World Book – reference material – not instructional software – considering removing. | World Book School & Library Edition (3662 | 7th - 12th | Prep and HS Teachers | Manual | | O/N BOCES | |  | |
| Wix (Initial approval was Snappages, but funding became an issue). | Website builder | 9 – 12 | HS Teacher – Alexandria Fabiano | N/A | | Free | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |
| Xello | Career profile | 7-12 | R. Carella  N. Ruffolo | Clever | | Erie 1 BOCES | |  | |
| Youtube | Videos to compliment asynchronous prepared lessons within filtered content categories. | PK - 12th | District Teachers  Information Services | N/A | | District | | Software does not house or share Personal  Identifiable Information or Teacher APPR. | |