

Software/Name	Website	MGSD Target Grades	MGSD Target Curriculum Area	Details	PAID/FREE?
<b>Accelerated Reader</b>	<a href="http://www.renlearn.com/">http://www.renlearn.com/</a>	K-3	Reading	Increases comprehension and reading skills.	PAID
<b>Airset</b>	<a href="http://www.airset.com">www.airset.com</a>	All		Online Calendar - collaborative planning & scheduling for computer lab, rooms, laptops and IMPACT projects. - free resource	FREE
<b>AlertNow</b>	<a href="http://www.alertnow.com/">http://www.alertnow.com/</a>	All	N/A	Online Notification Service	PAID
<b>Align Data Integration Service</b>	<a href="http://e2informatics.com/">http://e2informatics.com/</a>	All	N/A	Online Data Integration Service designed to seamlessly update student data to several informational systems	PAID
<b>Angel</b>	<a href="http://angel.msd.k12.nc.us">angel.msd.k12.nc.us</a>	K - 12	All	Angel LMS facilitates the creation of virtual learning environments for online learning and to offer hybrid or blended classes Angel LMS has typical functions that many learning/course management systems have in terms of course setups, learning sequencing, digital file delivery and exchange, learner tracking, assessment creation and deployment, learner gradebooks etc. But Angel LMS has its own learning object repository that is sharable between instructors	PAID
<b>Animoto</b>	<a href="http://www.animoto.com">www.animoto.com</a>	7 - 8		Fast slide show creator with music. Sharable.	FREE
<b>Big Universe</b>	<a href="http://www.biguniverse.com">www.biguniverse.com</a>	4 - 6	Reading	Students at MIS have read 16939 books since March 2011.	PAID
<b>Blabberize</b>	<a href="http://www.blabberize.com">www.blabberize.com</a>	7 - 8		Take a still picture, cut a mouth and make it talk. Can be shared or students often embed into their Wiki or portfolio. Fun!	FREE
<b>BookFlix Ebooks</b>	<a href="http://bkflix.grolier.com">http://bkflix.grolier.com</a>	K-3	Reading	Library of ebooks where fiction and nonfiction books are paired and leveled for students' reading levels. Online literacy resource that pairs classic video storybooks with related nonfiction eBooks.	PAID
<b>Brain Pop</b>	<a href="http://www.brainpop.com">www.brainpop.com</a>	4 - 12	All	Animated, curriculum-based content that includes BrainPOP Jr. (K-3), BrainPOP, BrainPOP Español, and BrainPOP ESL. Ideal for 1-1 settings, BrainPOP is used in numerous ways in classrooms, at home, and on mobile devices, from introducing a new lesson or topic to illustrating complex subject matter to reviewing before a test Content is mapped to Common Core, aligned to academic standards, and easily searchable with online Standards Tool All products are fully compatible with interactive whiteboards, learner response systems, projectors, Macs, and PCs	PAID
<b>Brain Pop Jr.</b>	<a href="http://www.brainpopjr.com/">http://www.brainpopjr.com/</a>	K - 3	All	Animated, curriculum-based content that includes BrainPOP Jr. (K-3), BrainPOP, BrainPOP Español, and BrainPOP ESL. Ideal for 1-1 settings, BrainPOP is used in numerous ways in classrooms, at home, and on mobile devices, from introducing a new lesson or topic to illustrating complex subject matter to reviewing before a test Content is mapped to Common Core, aligned to academic standards, and easily searchable with online Standards Tool All products are fully compatible with interactive whiteboards, learner response systems, projectors, Macs, and PCs	PAID
<b>Bubbl.us</b>	<a href="http://bubbl.us">http://bubbl.us</a>			Excellent graphic organizer (flow chart) creator, free to use with no login.	FREE
<b>Captstone Interactive Library</b>		K-8	All- Science, Social Studies	This interactive library is similar to tumblecloud and makes a nice companion. It has a large collection of graphic novels for students who enjoy that genre. This novels are also prevalent in Science and Social Studies topics.	PAID
<b>CCSS Math</b>	<a href="http://ccssmath.org/">http://ccssmath.org/</a>	K - 12	Math	Math resources aligned to Common Core	
<b>Channel One</b>	<a href="http://www.channelone.com/">http://www.channelone.com/</a>	7 - 8		Educational news broadcast	FREE
<b>Citation Maker</b>	<a href="http://cm.oslis.org/">http://cm.oslis.org/</a>	4 - 12		Easy app to create a citation in MLA or APA.	FREE
<b>Cite This For Me</b>	<a href="http://www.citethisforme.com/">http://www.citethisforme.com/</a>	4 - 12	All	Easy citation tool that uses hyperlinks to create the citation. Students love using it. Also includes a copy and paste option after entering several citations.	
<b>CultureGrams</b>	<a href="http://online.culturegrams.com/">http://online.culturegrams.com/</a>	K - 12		Cultural reference	PAID
<b>Delicious</b>	<a href="http://www.delicious.com">http://www.delicious.com</a>	K-6	All	Social bookmarking to share great sites with others and be able to search for sites recommended.- free resource	FREE
<b>Destiny/Follett/Follett Shelf</b>	<a href="http://www.follett.com/">http://www.follett.com/</a>	K - 12	All	Library Automation System	PAID
<b>Discovery</b>	<a href="http://www.discoveryeducation.com/">http://www.discoveryeducation.com/</a>	K - 12	All	Video-based, content curriculum resources Library of over 9,500 videos, 77K content-specific clips, and 150K multimedia assets that can be integrated into any curriculum Discovery Education developed a strategy for MGSD that included digital content and PD that was key to MGSD's digital conversion Allows teachers to build and administer assignments then assign projects to individual students or groups Allows teachers to build assessments to gauge student progress and use the results to identify and address areas of strength and weakness Enables teachers to differentiate instruction with tools such as closed-captioning and foreign language videos	PAID
<b>Discovery Science TechBook</b>	<a href="http://www.discoveryeducation.com/administrators/curricular-resources/science-techbook/">http://www.discoveryeducation.com/administrators/curricular-resources/science-techbook/</a>	K-8	Science	Built from the ground up to address state and Core Standards, Discovery Education SCIENCE TECHBOOK is the new primary instructional resource for elementary and middle schools. Dynamic, interactive resources support the 5E Model of Instruction and capture digitally native students' attention.	PAID
<b>Discovery Social Studies TechBook</b>	<a href="http://www.discoveryeducation.com/administrators/curricular-resources/techbook/Middle-School-Social-Studies-digital-textbook/index.cfm">http://www.discoveryeducation.com/administrators/curricular-resources/techbook/Middle-School-Social-Studies-digital-textbook/index.cfm</a>	K-8	Social Studies Fall 2012	Built from the ground up to address state and Core Standards, Discovery Education Social Studies TECHBOOK is the new primary instructional resource for elementary and middle schools. Dynamic, interactive resources support the 5E Model of Instruction and capture digitally native students' attention.	PAID - Trial
<b>Doink</b>	<a href="http://www.doink.com">www.doink.com</a>	7 - 8		Free animation software, students usually create and embed in their Wiki or portfolio.	FREE
<b>Easy CBM</b>	<a href="http://easycbm.com/">http://easycbm.com/</a>	K-8	All	District assessment system that provides school districts, administrators, and teachers with a full suite of assessment and reporting options, offering a complete solution at every tier of the RTI process Full set of Benchmarking and Progress Monitoring assessments, Reading and Math, grades K-8 Sync teachers accounts, student records, and class lists from SIS Various forms of data entry including online student tests, streamlined total score entry of paper-pencil tests, and other options Reports by teacher, building, grade-level, or district with customizable percentiles and color-codings Admin panel with various system-level settings and configurations, user account management, and student record maintenance Secure SSL website connections with 256-bit data encryption	PAID
<b>Edmodo</b>	<a href="http://www.edmodo.com">www.edmodo.com</a>	7 - 8		Educational learning management system/social network with sponsored applications.	FREE
<b>Edcanvas</b>	<a href="http://www.edcanvas.com">www.edcanvas.com</a>	4 - 12	All	A place to organize, present, and share information. Collaborate.	FREE

<b>EVAAS</b>	<a href="http://www.sas.com/govedu/edu/k12/evaas/index.html">http://www.sas.com/govedu/edu/k12/evaas/index.html</a>	K-12	All	Data reporting and predictive Analysis	FREE
<b>Exploring Career Clusters Online</b>	<a href="http://online.infobaselearning.com/Directory.aspx?aid=114044&amp;pid=eLM4">http://online.infobaselearning.com/Directory.aspx?aid=114044&amp;pid=eLM4</a>	9 - 12	All	Covering 16 broad occupational categories with specially made videos and engaging narrative, Exploring Career Clusters Online offers information on more than 300 jobs. Based on the Career Clusters created by the U.S. Department of Education, each Learning Unit focuses on a specific cluster, including architecture and construction, finance, hospitality and tourism, information technology, manufacturing, and many more. Chapters within each Learning Unit are devoted to a specific occupation, such as architect, economist, or Internet developer, giving students an all-encompassing view of a potential career.	PAID
<b>FactCite</b>	<a href="http://www.factcite.com/">http://www.factcite.com/</a>	9 - 12	All	History reference	PAID
<b>Filewave</b>	<a href="http://www.filewave.com">http://www.filewave.com</a>	All	N/A	FileWave lets customers to take control of their software deployments, giving you granular control of all files in any installation, both pre and post-deployment.	PAID
<b>Gale Virtual Reference Library</b>	<a href="http://infotrac.galegroup.com/itweb/moor14691?db=GVRL">http://infotrac.galegroup.com/itweb/moor14691?db=GVRL</a>	9 - 12	All	Online reference books	PAID
<b>Geometers Sketchpad</b>	<a href="http://www.dynamicgeometry.com/">http://www.dynamicgeometry.com/</a>	9 - 12	Algebra I, II and Geometry	Sketchpad gives students a tangible, visual way to learn mathematics that increases their engagement, understanding, and achievement. And it's not just for geometry. Use it for elementary and middle school math, algebra, precalculus, and calculus.	PAID
<b>Gliffy</b>	<a href="http://www.gliffy.com">www.gliffy.com</a>	7 - 8		Excellent graphic organizer (flow chart) creator, free to use with no login	FREE
<b>Glogster</b>	<a href="http://edu.glogster.com">http://edu.glogster.com</a>	4 - 8		Glogster is used for creating interactive posters to express their creativity, knowledge, ideas, and skills.	FREE
<b>Google Tools for Education</b>	<a href="http://www.google.com/educators/tools.html">http://www.google.com/educators/tools.html</a>	K-12		The use of Google Docs has increased tremendously this year, especially for teacher collaboration.	FREE
<b>GradPoint</b>	<a href="https://mgsd3441-mooresvillehs-pps.gradpoint.com/Welcome.vp/page.htm">https://mgsd3441-mooresvillehs-pps.gradpoint.com/Welcome.vp/page.htm</a>	9 - 12	All	GradPoint is a self-paced, online learning system. GradPoint courses are available during the regular school day, before school, and after school or via a web-based portal, which allows students to access instructional materials from any internet equipped computer and with a secure username and password. Designed for Remediation, Credit Recovery, or Acceleration.	PAID
<b>hippocampus.org</b>	<a href="http://www.hippocampus.org">http://www.hippocampus.org</a>	7 - 8		content specific resources including videos, readings, and read aloud options	FREE
<b>iLife - Pages, Numbers, &amp; Keynote</b>	<a href="http://www.apple.com/ilife/">http://www.apple.com/ilife/</a>	K-12		Suite of products on the Mac used for projects, assignments and assessment.	PAID
<b>iStation</b>	<a href="http://www.istation.com/">http://www.istation.com/</a>	K - 6	Reading	Internet-based education network and integrated reading and RTI program Individualizes instruction for each student, recommends individual and small group instruction and provides reports, which enable educators to meet state and federal reporting and accountability requirements Products range from elementary through high school - providing core reading, as well as intervention/remediation programs, ELL programs, Spanish-language based programming	PAID
<b>IXL Math</b>	<a href="http://www.ixlmath.com">www.ixlmath.com</a>	K - 8	Math	Skills based, comprehensive coverage of math curriculum from pre-K to algebra, plus complete state standards alignment for NC Students receive unlimited access to all grade levels Infinite, dynamic questions in over 2,000 skills Question-specific explanations offer immediate feedback and valuable instruction Real-time assessment tools to help teachers analyze performance based,	PAID
<b>Khan Academy</b>	<a href="http://www.khanacademy.org">www.khanacademy.org</a>	All		multitude of videos for content areas	FREE
<b>Kidpix</b>	<a href="http://mackiev.com/kidpix/index.html">http://mackiev.com/kidpix/index.html</a>	K-3		Graphic program used extensively with K-3 for projects, assignments and assessments.	PAID
<b>Linoit</b>	<a href="http://linoit.com">http://linoit.com</a>	7 - 8		Collaborative posting space, we have used it in Spanish with students from Spain.	FREE
<b>LEARN NC</b>	<a href="http://www.learnnc.org/">http://www.learnnc.org/</a>	All	All	Online lesson plans, instructional materials and professional development courses.	FREE
<b>Learn Zillion</b>	<a href="http://learnzillion.com/">http://learnzillion.com/</a>	3 - 12	ELA, Math	video lessons, practice, quizzes aligned to Common Core	FREE
<b>Live Binders</b>	<a href="http://www.livebinders.com/">http://www.livebinders.com/</a>	All	All	3 ring binder on web, organize resources	FREE
<b>Microsoft Office - Word, Excel, and PowerPoint</b>	<a href="http://www.microsoft.com/office">www.microsoft.com/office</a>	All		Suite of products on the PCs used in the computer lab for K-2 for projects, assignments and assessment.	PAID
<b>Moby</b>					
<b>Mr. Nussbaum</b>	<a href="http://www.mrnussbaum.com">www.mrnussbaum.com</a>	K-8		Mr. Nussbaum includes interactive games tied to K-8 concepts.	FREE
<b>Museumbox</b>	<a href="http://museumbox.e2bn.org">http://museumbox.e2bn.org</a>	4 - 8		create a virtual box that contains items to highlight a person or topic	PAID
<b>My Math Labs</b>	<a href="http://www.mymathlab.com/">http://www.mymathlab.com/</a>	7 - 12	All Math	MyMathLab is a series of online courses that accompany Pearson's textbooks in mathematics and statistics. MyMathLab engages students in active learning—it's modular, self-paced, accessible anywhere with Web access, and adaptable to each student's learning style—and instructors can easily customize MyMathLab to better meet their students' needs.	PAID
<b>NC Wise Owl</b>	<a href="http://www.ncwiseowl.com/?1702Nav=&amp;NodeID=105">http://www.ncwiseowl.com/?1702Nav=&amp;NodeID=105</a>	K-12	All	Research for elementary, middle, and high school. Has links to websites and online encyclopedias. Has the Caldecott and Newberry books read aloud feature. Online research and web resources - age/grade level appropriate. NCWise is also promoted as a reliable, safe, and effective way to search for content.	FREE
<b>NCWise</b>	<a href="http://esis.ncwise.org">http://esis.ncwise.org</a>	K-12		Attendance and student records. 3rd Grade use for recording grades.	FREE
<b>netTrekker/icurio</b>	<a href="http://www.icurio.com">www.icurio.com</a>	K-12	All	300K standards-aligned digital resources Video, audio, interactive lesson plans Supports the complete K-12 curriculum 24/7 web-based access from school or home Targeted, role-based access to resources and tools Supports most important elements of 21st century learning, including life skills, learning, and innovation	PAID
<b>Pearson SuccessNet</b>	<a href="http://www.pearsonsuccessnet.com">www.pearsonsuccessnet.com</a>	K-3		Instructional math resources for teachers, classrooms, and student assessment	PAID
<b>PebbleGo Database</b>	<a href="http://www.pebblego.com/public/login.php">http://www.pebblego.com/public/login.php</a>	K-3	All	Online Databases for Animals, Earth and Space, and Biographies. Each features expertly-leveled text and navigation specifically designed for young beginning researchers. Enriched with spoken word audio, text highlighting and audio and video clips, PebbleGo builds a foundation of research skills for every learner.	PAID
<b>Planbook</b>	<a href="http://www.planbook.com">www.planbook.com</a>	All		Many teachers have switched to using this online planbook which correlates to NC standards.	FREE
<b>Prezi</b>	<a href="http://prezi.com/">http://prezi.com/</a>	K - 12	All	Presentation tool	FREE
<b>Quizlet</b>	<a href="http://www.quizlet.com">www.quizlet.com</a>	3 - 12		Quizlet is used for creating and accessing online flashcards that include learn, practice, and game activities.	FREE

Raz Kids	www.raz-kids.com	K - 3	Reading	Online, leveled reading library K-6 Students listen to books read aloud, read with vocabulary and pronunciation support, and read without support, or read freely in the bookroom Teachers can limit students to appropriate reading levels and specific books and track student reading progress Students can practice reading to improve reading comprehension and reading fluency anywhere with Internet access	PAID
Reading A-Z	www.readinga-z.com/	K - 3	Reading	Online library of printable and projectable readers at 27 levels of difficulty Also books in many genres and formats, fluency passages for timed reading, customizable worksheets, poetry, reader's theater scripts, Spanish resources, and dozens of other classroom resources and tools Downloadable materials for use in various reading settings from whole class to small group to individual work whether with core, ESOL, special education, RtI (Response to Intervention), bilingual and other similar programs	PAID
Reading Plus	http://www.readingplus.com/	4 - 8	Reading		PAID - TRIAL
ReadWriteThink	www.readwritethink.org	K-12		This site includes lesson plans and student interactive activities for reading and writing for grades K-12.	FREE
Respondus Lock Down Browser	www.respondus.com	K - 12	All	Respondus LockDown Browser locks down testing environment	PAID
Salem Health	http://health.salempress.com/action/remoteAccessActivation	9 - 12	All	Health reference	PAID
Salem History	http://history.salempress.com/action/remoteAccessActivation	9 - 12	All	History reference	PAID
Salem Literature	http://literature.salempress.com/action/remoteAccessActivation	9 - 12	All	Literature reference	PAID
Salem Science	http://www.science.salempress.com/action/remoteAccessActivation	9 - 12	All	Science reference	PAID
SAS Currirulum Pathways	www.sasinschools.com	6 - 12	All	Comprehensive free courseware in Science, Math, Literature, History and Spanish. Has many excellent interactive tutorials.	FREE
ScootPad	www.scootpad.com	K-5	Math/Language Arts	Online or Mobile Access to individualized skills practice. Common core aligned. Available real time proficiency and progress monitoring relative to standards.	FREE and PAID UPGRADE
snagfilms.com	www.snagfilms.com	All		videos for all content areas	FREE
SpellingCity	www.spellingcity.com		Language Arts	Web-based or mobile access game based spelling and vocabulary practice. Customizable by student or group, progress monitoring.	FREE and PAID UPGRADE
StoryBird	www.storybird.com				
StudyLadder	https://www.studyladder.com	PreK-7		Study Ladder is free for teachers and students to use in the classroom or at home. The site is comprehensive and accommodates grades K - 7. Access to resources in up to 10 subject area	
Study Island	www.studyisland.com	4 - 12	All	Built directly from the North Carolina Standards Mastery and EOG/EOC Research-based, affordable, easy to use Web-based- students can log on via Internet at any time Traditional assessments and interactive games based on NC Standards Mastery and EOG/EOC Lessons and questions with immediate feedback and automated/differentiated instruction	PAID
Study Jams	http://studyjams.scholastic.com	All		Videos and assessments are included for math and science.	FREE
Sumdog	www.sumdog.com	1/8/2013	Math	Skill practice games that adapts to students abilities as they progress. National and local contests. Live monitoring of students.	FREE/ PAID UPGRADE AVAILABLE
Symbaloo	http://www.symbaloo.com			Bookmarking tool.	FREE
teachersfirst.com	http://teachersfirst.com	All		search engine for teachers - can be separated by grade/content level	FREE
TED.com	www.ted.com	All		videos covering a multitude of areas	FREE
TenbyTen	http://tenbyten.com	All		Image cloud of national news events	FREE
thefutureschannel.com	http://thefutureschannel.com	All		science, math, and technology units of study that incorporate real world application	FREE
thinkfinity.com	http://thinkfinity.com	All		search engine for teachers	FREE
Thinkgate	http://thinkgate.net/login/		All	Formative assessment tool	PAID
TumbleBookCloud	http://www.tumblebookcloud.com/	7 - 12	All	TumbleBookCloud is an online collection of ebooks and read-along chapter books, graphic novels, educational videos, and audio books. All books are available with unlimited access, all the time, from any device with an internet connection. TumbleBookCloud features content for middle schools and high schools.	PAID
Tumble Books	www.tumblebooks.com	K-6	All	Online collection of TumbleBooks – animated, talking picture books created by adding animation, sound, music and narration to existing picture books in order to produce an electronic picture book which you can read, or have read to you Provides enrichment to students who are reading independently with a variety of high interest material and also provides support to students who require skill building with a variety of exercises that can be matched with other areas of the curriculum Accessed online from every computer in your school or library with Internet connection, or from home through a direct link on your school or library website	PAID
Tumble Readables	www.tumblebooks.com/tumblereadable	K-8	All	Online collection of read-along titles for elementary, middle school, and high school students which features adjustable online text and complete audio narration Sentences are highlighted as they are being read and the pages turn automatically Collection includes chapter books, early readers, YA/Teen Novels, high interest/low level books for both middle school and high school students, plus classics	PAID
Type to Learn Jr.		K-3		Program to help Develop and practice keyboarding skills designed for K-3.	PAID
TypeDraw		7 - 8		Draw using words, very cool for concrete poetry.	FREE
Voki	www.voki.com	All		Avatar creator, very customizable. The students often create in character and embed in their Wiki or portfolio.	FREE
Watch Know Learn	www.watchknowlearn.org	All		Online Education video resources (flipped Resources)	FREE
Waterford Early Math		K-3		Waterford's complete math instruction begins with number sense and develops into more complicated skills like multiplying, dividing, creating fractions, and solving problems.	PAID
Waterford Early Reading		K-3		Students begin with the alphabet and learn everything needed to become fluent readers—including ALL five areas of reading everything needed to become fluent readers—including ALL five areas of reading	PAID
Waterford Early Science and Math		K-3		Emphasizing exploration and the scientific method, Waterford Early Learning science instruction will open a world of discovery for your students—a world that is often neglected in the classroom.	PAID

<b>WikiSpaces</b>	<a href="http://wikispaces.com">http://wikispaces.com</a>	All		Free online space for students to collaboratively build Webpages.	FREE
<b>Wixie</b>	<a href="http://www.wixie.com">www.wixie.com</a>	All		A web-based authoring tool students use to communicate ideas and demonstrate mastery of the curriculum creatively. Customizable activities can be assigned to students or groups. Common Core aligned. Great for PBL products.	PAID
<b>Wordle or Image Chef</b>	<a href="http://www.wordle.com">www.wordle.com</a>	All		Word Cloud creator.	FREE
<b>Worldbook</b>		All		We get this subscription through the Mooresville library and it gives students access to an online encyclopedia.	FREE
<b>Zooburst</b>	<a href="http://www.zooburst.com">www.zooburst.com</a>	All		Virtual pop up book creator.	FREE