

Digital Tools for Students Available Anywhere, Anytime!

CMS Extended Learning Resources

The **CMS Student Portal** is a one-stop shop for students, teachers and parents to access digital tools. CMS encourages students to use the digital tools described below to increase student engagement and extend learning time.

To access the student portal from anywhere, anytime~

Visit the CMS webpage www.cms.k12.nc.us

Scroll to Quick Links

Select Student Portal



NCEdCloud is North Carolina's home base for a suite of digital tools to support learning for students, parents, and educators. The central part of the home base is **Power School**, a student information system on student progress.

SchoolNet in home base provides information on formative assessments given by teachers to monitor progress.

The learning management system inside NCEdCloud is called **Canvas**.

PowerSchool



Application within NCEdCloud that provides information on student progress such as grades, attendance, course registration information. Parent portal is particularly helpful in monitoring student progress.



Application within NCEdCloud used for formative assessments of student progress; quizzes and tests for students at all levels.



Student management system serves as an online classroom, including digital submission of assignments and grades.



NC Learning
Object
Repository

NC Learning Object Repository NCLOR












Destiny is the software by which students check out books and periodicals from CMS media centers.



One Access is a unique partnership between CMS and the Library to provide one log in to library resources, using a student's ID card.

Exciting Partnership!

Charlotte-Mecklenburg Schools partnered with Charlotte-Mecklenburg Library to provide access to all the digital and print resources available from the library, using students' identification cards. Students have 24/7 access to all the electronic books and periodicals in C-M Library. Students can access all Library resources, with no late fees.

<p>Students in grades 5-9 use Chromebooks daily for their work in school. Within CMS, the primary set of digital tools used is Google Apps for Education. GAFE is a free set of web based applications that students, families and educators can use to create documents and presentations, collaborate in real time, and communicate.</p> <p>Also, CMS provides supplementary digital tools to help increase student engagement and interest. Students can extend learning time beyond the classroom from anywhere, anytime they have Internet access since these digital tools are web based.</p>	 <p>Google has developed a suite of tools to provide an educational platform for student/teacher collaboration and communication, creation and editing documents and presentations. Classrooms in CMS use Google Apps for Education extensively.</p>
 <p>Math and language arts lessons are provided based on student MAP scores. Lessons adapt, getting harder or easier based on students' responses, to stretch each learner.</p>	 <p>DreamBox provides math lessons for additional practice in mental math, stretching learners by adapting to individual academic needs.</p>
 <p>This guided reading program provides hundreds of electronic books matched to students' reading level. Student rewards are provided in the software. Students can listen to, read, record themselves reading, and measure comprehension anywhere they have an Internet connection.</p>	 <p>Atomic Learning provides free video tutorials and over 2000 software titles to extend technology skills for students and for adults.</p>
 <p>Students in CMS have used Discovery Education's science and social studies techbooks for several years. For fall 2015, mathematics techbook has been added, providing rich resources in a digital format.</p>	 <p>This resource is generally used for high school courses, providing online literacy lessons and assessments. Achieve 3000 adapts to student progress to stretch learners.</p>
 <p>This resource provides access to encyclopedias, videos, magazine and newspaper articles.</p>	 <p>EasyBib is a tool to create citations (MLA, APA, Chicago/Turabian.)</p>