

CLASSROOM TECHNOLOGY RESOURCES

Powerschool Unified Classroom



<u>Powerschool</u> is a web based application used by Armada Area Schools which offers parents the opportunity to access real-time student information, such as grades, attendance, and class information. All student information is delivered securely and can only be viewed by those with the username and password information provided by your child's school. If you need help with your login information, please contact Melissa Lemmert in the main office. While the Unified Classroom does work with the old powerschool app, it is strongly recommended to use a web browser (mobile or desktop) to take full advantage of everything the Unified Classroom has to offer.

Remind



Remind, formerly Remind 101 is a messaging app selected by several teachers to quickly and efficiently communicate with parents and students. Remind is available as an <u>app</u>, and <u>online resource</u>.

Google Apps for Education (armadanow)



Armada Middle School frequently uses Google Apps for Education. This is a free web-based suite of apps similar to Microsoft Office, accessible from any computer with Internet access. Each student will have a unique username and password, commonly referred to as their "Armadanow account." You may view a video tutorial on how to use Google Docs, all relevant information will begin at 1 minute 8 seconds

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Formative Assessment Apps



At Armada Middle School, we utilize several interactive forms of formative assessment. Some great examples of formative assessment apps are gimkit, plickers and <a href="mailto:Kahoot. Feel free to ask your students which apps they are currently using as new apps are being developed daily!



Schoology



Schoology is the Learning Management System used by Armada Middle School. The Schoology LMS allows our staff to create units of online and real world resources. These resources enhance our teachers' day to day lessons and help students organize and take ownership of their learning.

Online Study Tools



Many teachers at Armada Middle School utilize and recommend web based tools to aid students in studying. One popular App is Quizlet, which enables students to build or find online flashcards related to their current learning targets.

Online Simulators and VR Expeditions

Through Virtual Reality and web based simulations, our teachers provide students at Armada Middle School with immersive experiences to deepen our students understanding of specific learning targets.



The University of Colorado Boulder provides our students with their Phet website which creates free interactive math and science simulations. PhET simulations are based on extensive education research and engage students through an intuitive, game-like environment where students learn through exploration and discovery.



Google Expeditions is an immersive education app that allows teachers and students to explore the world through over 800 virtual-reality (VR) and 100 augmented-reality (AR) tours. You can swim with sharks, visit outer space, turn the classroom into a museum, and more without leaving the classroom.

<u>Prezi</u>



Applications like <u>Prezi</u>, are commonly used by staff and students in order to add an interactive flair to a presentation. <u>Prezi</u>, is the market leader in this area which allows users to construct interactive presentations in a web based environment.