

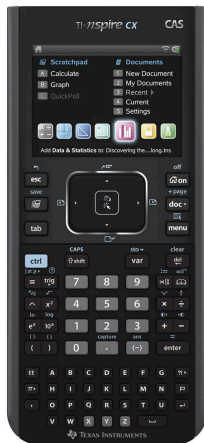
## Technology Used to Support and Engage Student Learning

Technology	Download and Information	Description
 The logo for ExploreLearning features a stylized blue 'e' with a hand icon above it, followed by the text 'ExploreLearning' in a grey box.	<p><a href="http://www.explorelearning.com/">http://www.explorelearning.com/</a></p> <p>Click <a href="#">Here</a> for Free Access for All Alberta Teachers</p>	<p>ExploreLearning Gizmos are accessible through Alberta Education. The web site also allows a five minute trial of the activity.</p> <p>The Gizmos are online simulations that power inquiry and understanding.</p>
 The logo for 'The Geometer's Sketchpad' includes the text 'THE GEOMETER'S SKETCHPAD' in blue, with a registered trademark symbol, and a graphic of a yellow compass and a blue globe.	<p><a href="http://www.dynamicgeometry.com/">http://www.dynamicgeometry.com/</a></p>	<p>The Geometer's Sketchpad requires a purchased license. There are many free activities available to download.</p> <p>The latest news revealed there is an app for the iPad.</p>
 The GeoGebra logo consists of a grey circle with six blue dots on its circumference, and the text 'GeoGebra' below it.	<p><a href="http://www.geogebra.org/cms/en/download">http://www.geogebra.org/cms/en/download</a></p>	<p>GeoGebra is a free download. You may have to register as an educator and obtain a license. There are many free activities available to download.</p>



<http://GeGewww.wolfram.com/solutions/precollege/>

Mathematica is a free download. You may have to register as an educator and obtain a license number. Also available is the free Mathematica CDF Player.



<http://education.ti.com/calculators/products/US/home/>

TI-Nspire Teacher Software requires a purchased license.

The TI-Nspire is an approved calculator for Alberta Education's Math 30-1 Diploma Exam. There are many free activities and action consequence files available for the calculator.

Files can be saved as a **Publish View** document. Student may download a **Free** player to interact with the Publish View document without purchasing the program.



<http://www.qrstuff.com/>

QR Codes are Quick Response Scan Codes.

A QR Codes can be scanned by a mobile device and link to a website, a Youtube video,