

**Tools for All – Read and Write and EquatIO**

Read and Write ToolbarRead and Write Toolbar with all the functions for the user.

The following items appear on the Read and Write Toolbar. Click on the links to learn more about each tool. The tools will work in a in [Microsoft Word](https://www.youtube.com/watch?v=dUvdhk1qEv0), Google Chrome and Web based products.

|  |  |
| --- | --- |
| This is a logo for Microsoft Word. | [**How to use Read and Write for Chrome in Microsoft Word Online**](https://www.youtube.com/watch?v=dUvdhk1qEv0) |
| Connects to the Prediction Tool for writing support. | [**Predicted words appear to support writing process and correct spelling**](https://www.youtube.com/watch?v=mvm4qN9H7og)**.** |
| Reads words by pointing at the target word. | [**Reads words by pointing at the target word**](https://www.youtube.com/watch?v=Afx4KCR0D_Q) |
| Provides instant definitions that read to the user. | [**Instant definitions that read to the user.**](https://www.youtube.com/watch?v=ouWNFyPLtHM&list=PLvSZbmGbKpCTkk3S93CXtQWNf50f_Ow3D&index=37) |
| Dictionary with graphic symbols helpful with word and assembled a text. | [**Dictionary with graphic symbols, picture dictionary**](https://www.youtube.com/watch?v=ag8T2GJ1kYE) |
| Read button for text to speech. | [**Read button for text to speech.**](https://www.youtube.com/watch?v=Afx4KCR0D_Q) |
| Pause button for text to speech. | [**Pause button for text to speech.**](https://www.youtube.com/watch?v=Afx4KCR0D_Q) |
| Stop button for text to speech. | [**Stop button for text to speech.**](https://www.youtube.com/watch?v=Afx4KCR0D_Q) |
| OCR tool that will convert image text to text to speech. | [**Text to speech tool when images contain text -OCR converter.**](https://www.youtube.com/watch?v=eE2oyAdnZi4) |
| Produces an .mp3 audio file. | [**Produces .mp3 audio files.**](https://www.youtube.com/watch?v=nBEZbugAls0) |
| Support tool for website searches. | **Supportive tool for website searches.** |
| Adjusts the focal point for the text that appears on the screen. | [**Adjusts focal point for the text that appears on screen.**](https://www.youtube.com/watch?v=iWwayGfjTKI) |
| Speech recognition tool, inserts spoken text. | [**Speech recognition tool, inserts spoken text.**](https://www.youtube.com/watch?v=didi6QKRGqc) |
| Converts text to alternate languages and allows text to speech. | [**Converts text to alternate languages and allows text to speech.**](https://www.youtube.com/watch?v=YRnzNnnKFIE) |
| Selection tool for identifying key concepts in a passage or document. | [**Selection tool for identifying key concepts in a passage/document.**](https://www.youtube.com/watch?v=sRw2Ka5WSqg) |
| Selection tool for identifying key concepts in a passage or document. | [**Selection tool for identifying key concepts in a passage/document.**](https://www.youtube.com/watch?v=sRw2Ka5WSqg) |
| Selection tool for identifying key concepts in a passage or document. | [**Selection tool for identifying key concepts in a passage/document.**](https://www.youtube.com/watch?v=sRw2Ka5WSqg) |
| Selection tool for identifying key concepts in a passage or document. | [**Selection tool for identifying key concepts in a passage/document.**](https://www.youtube.com/watch?v=sRw2Ka5WSqg) |
| Removes highlights. | [**Removes highlights.**](https://www.youtube.com/watch?v=sRw2Ka5WSqg) |
| Extracts highlights from the passage or document and puts them in a new document. | [**Extracts highlights into a new document.**](https://www.youtube.com/watch?v=sRw2Ka5WSqg) |
| Adds an auditory note of recorded voice. | [**Adds auditory note of recorded voice**](https://www.youtube.com/watch?v=3zasE2JCfP8&t=3s)**.** |
| Extracts highlights into a new document with definitions and symbols. | [**Extracts highlights into a new document with definitions and symbols.**](https://www.youtube.com/watch?v=BNks9ofZbO0) |
| Condenses information in a passage for different Lexile abilities. | [**Condenses information in a passage for different Lexile abilities.**](https://www.youtube.com/watch?v=512Y2s32ES0) |
| Records students oral reading grades and submits a report to the teacher. | [**Records students oral reading. Grades and submits report to teacher.**](https://www.youtube.com/watch?v=ouWNFyPLtHM) |

**HCPS AETS 12/2020**

**EquatIO Toolbar**

Toolbar with all the Equatio functions..

**The EquatIO Math Tools offer a variety of functions that make creating and interacting with math symbols, equations, and manipulatives easy to complete. EquatIO works as an extension or in** [**EquatIO Math Space**](https://equatio.texthelp.com/?_ga=2.93238045.1490010524.1602606110-787992639.1590064043)**.**

|  |  |
| --- | --- |
| The equation editor allows composing of all math symbols and operations. | [**Allows composing of all math symbols and operations.**](https://www.youtube.com/watch?v=elryoU53Z8A) |
| The LATEX editor is a math equation editor. | [**LATEX Editor - A math equation editor.**](https://www.youtube.com/watch?v=fdpdCAjeF2U) |
| The graph editor allows utilization and implementation of graphing tools. | [**Graph Editor - Allows utilization and implementation of graphing tools.**](https://www.youtube.com/watch?v=q41uYDGLUMM) |
| Handwriting recognition converts traditional writing into text in the document. | [**Handwriting Recognition - Converts traditional writing into text in the document.**](https://www.youtube.com/watch?v=wGHoUmAFXkY) |
| Speech recognition converts spoken words into text including all math symbols. | **[Speech Recognition – Converts spoken words into text including all math](https://www.youtube.com/watch?v=hBOVw4xuJK4)**  **[symbols.](https://www.youtube.com/watch?v=hBOVw4xuJK4)** |
| EquatIO mobile provides a scan code for access on phones and other mobile devices | **[EquatIO Mobile – provides a scan code for access on phones or other mobile](https://www.youtube.com/watch?v=umZi9KoYwI0)**  **[devices.](https://www.youtube.com/watch?v=umZi9KoYwI0)** |
| The select tool provides access to move and manipulate items on the screen. | **Select Tool – provides access to move and manipulate items on the screen.** |
| Freehand drawing allows interactive drawing of shapes figures and more. | [**Freehand Drawing - Allows interactive drawing of shapes figures and more.**](https://www.youtube.com/watch?v=EGlLFLa-m44) |
| The shapes tool creates standard shapes for assignments. | [**Shapes Tool – Creates standard shapes for assignments.**](https://www.youtube.com/watch?v=Txd2_lH_s3w) |
| The smart shapes tool creates additional geometric and freeform objects. | [**Smart Shapes – Creates additional geometric and free form objects.**](https://www.youtube.com/watch?v=Txd2_lH_s3w) |
| The stem tools provides an interactive periodic table, scientific Calculator, and a molecular viewer. | **[STEM Tools – Provides an interactive Periodic Table, Scientific Calculator and](https://www.youtube.com/watch?v=zUQjVupuXdE)**  **[a Molecular Viewer.](https://www.youtube.com/watch?v=zUQjVupuXdE)** |
| This icon identifies how to use the EquatIO Assignment tools. | [**Using EquatIO for Assignments and Teacher Feedback**](https://www.youtube.com/watch?v=pXAONJQW_o0) |