Converting Equations to Equatio from LaTex – Desktop

Mathematics and formulas are large part of instruction for a variety fields from chemistry to statistics. Ensuring the accessibility of mathematics though, has been very difficult. Equatio will help remedy this challenge. Equatio is a tool from TextHelp that creates accessible equations using any number of inputs including LaTex and MathType. It is also completely free to educators! This guide will explain how to make LaTex equations into accessible Equatio equations. Be sure to download Equatio before you begin.

1. To convert a LaTeX file, first open the document in a TeX editing platform.

2. Open a new document in Microsoft Word or another compatible word processor.

3. Open Equatio from the desktop. This will open the Equatio task bar on the bottom of the window.

   Figure 1: Equatio Icon

4. On the Equatio Task bar, click the icon labeled 'LaTeX editor'. This will open a window with two sections: 'LaTeX' and 'Math'

5. Highlight the LaTeX equation between the '$' Operators and copy the text. Paste the text on the 'LaTeX' section of the 'LaTeX editor.'

6. In the 'Math' section the equation will appear, rendered as numerical operators.

7. Click the 'insert math' button to insert the equation into the document.