WINDOWS INSTALLATION

1. Go to [thonny.org](https://thonny.org/) to download the Thonny installation file. Place your mouse over the word "Windows" in the top-right download area. Then choose the "recommended for you" version. This will start the download; wait for it to complete.
   1. Run the downloaded Thonny installation file, and choose the default responses throughout the process. *One exception: You may wish to mark the "Create desktop icon" option.*
2. Go to [visualstudio.microsoft.com/visual-cpp-build-tools/](https://visualstudio.microsoft.com/visual-cpp-build-tools/)  to download the Microsoft Build Tools installation file. Choose the "Download Build Tools" button on the left side. This will start the download; wait for it to complete.
   1. Run the downloaded Build Tools installation file (vs\_BuildTools.exe), and choose the "Desktop development with C++" option and then choose "Install" in the bottom right.
3. Now we will add the media computation packages to Thonny and configure it for our use. Run the Thonny program, and do the following.
   1. Choose "Tools" then "Manage packages...".
      1. In the search box at the top, type mediaComp and choose "Search on PyPI." From the listed options, choose "mediaComp" then choose "Install." Wait for it to complete.
      2. Close the Manage packages dialog box.
   2. Close Thonny to allow changes to take effect.