

# Marist School

## Computational Media

### Installation of Processing Program

#### Description:

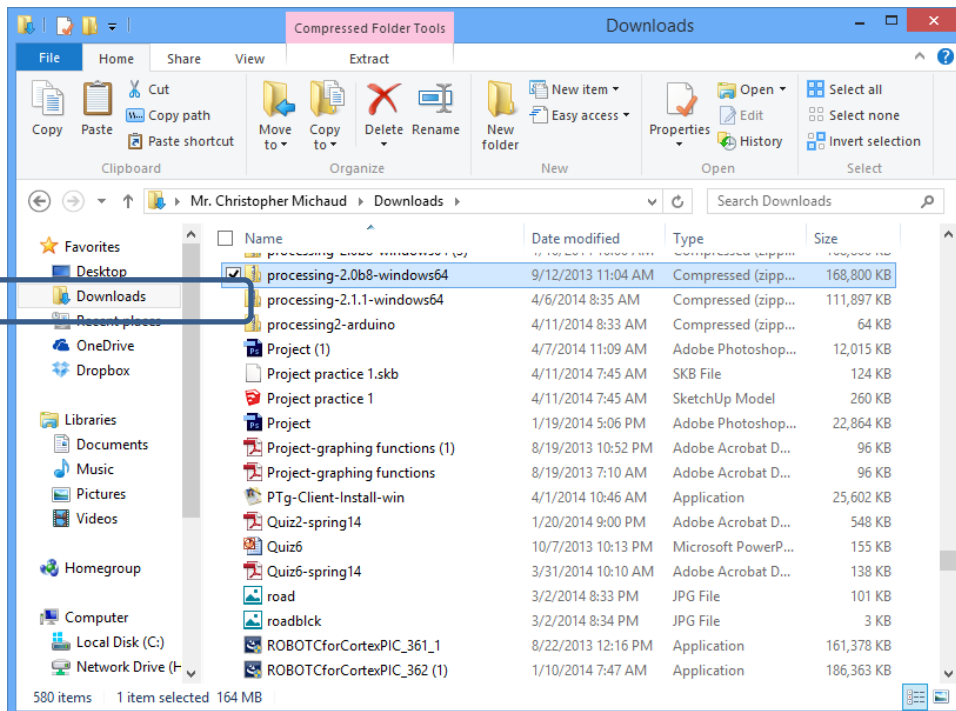
These directions will walk you through the extracting, copying, and setup for the Processing program. Processing is a Java based programming environment designed for creating graphics and animations with lines, shapes, colors, and movement. Created at MIT, Processing is used to teach programming concepts of variables, control structures, and object orientated programming in a visual environment.

#### Directions:

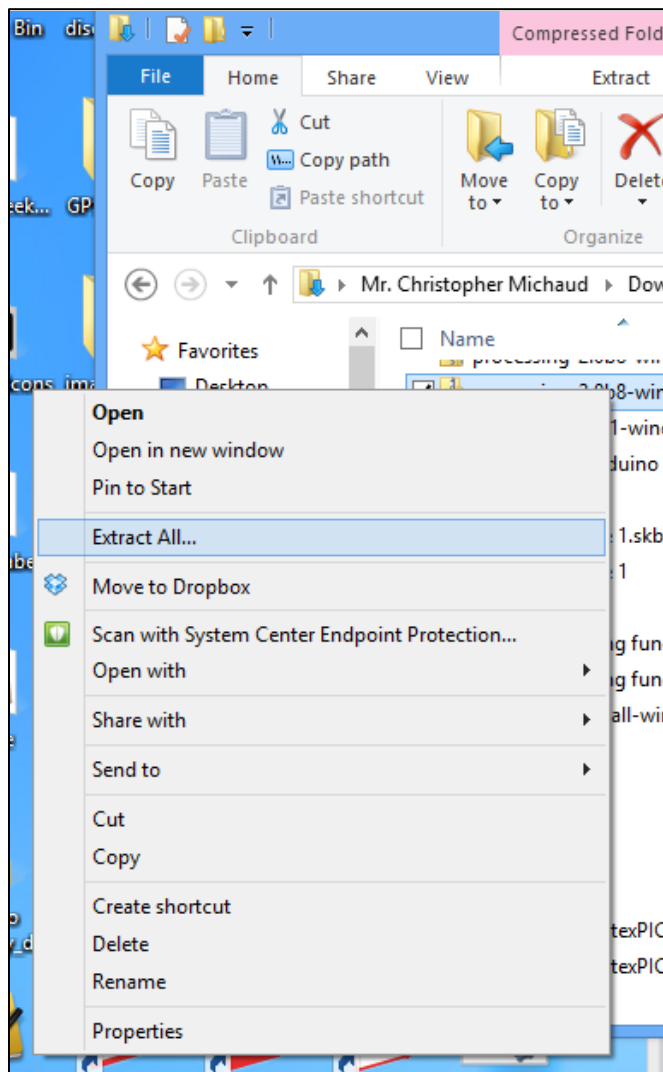
1. Download the processing zip file from this location:

<http://download.processing.org/processing-2.2.1-windows64.zip>

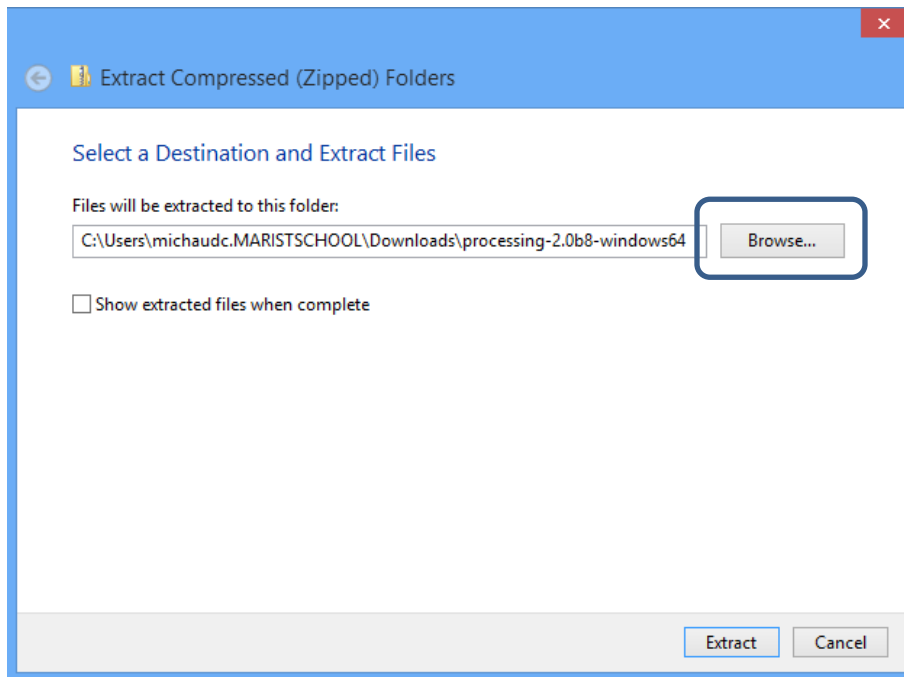
2. Go to your downloads folder and locate the 'processing-2.2.1-windows64.zip' file. Do not double click to open.



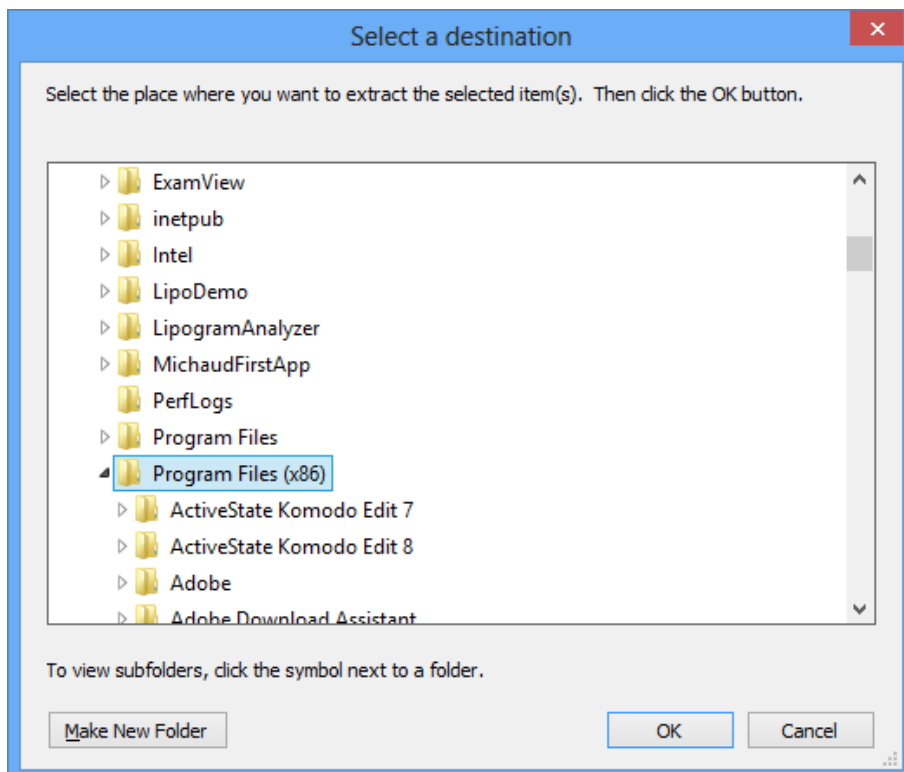
3. Right click on the 'processing-2.2 . . .' folder and select 'Extract All'



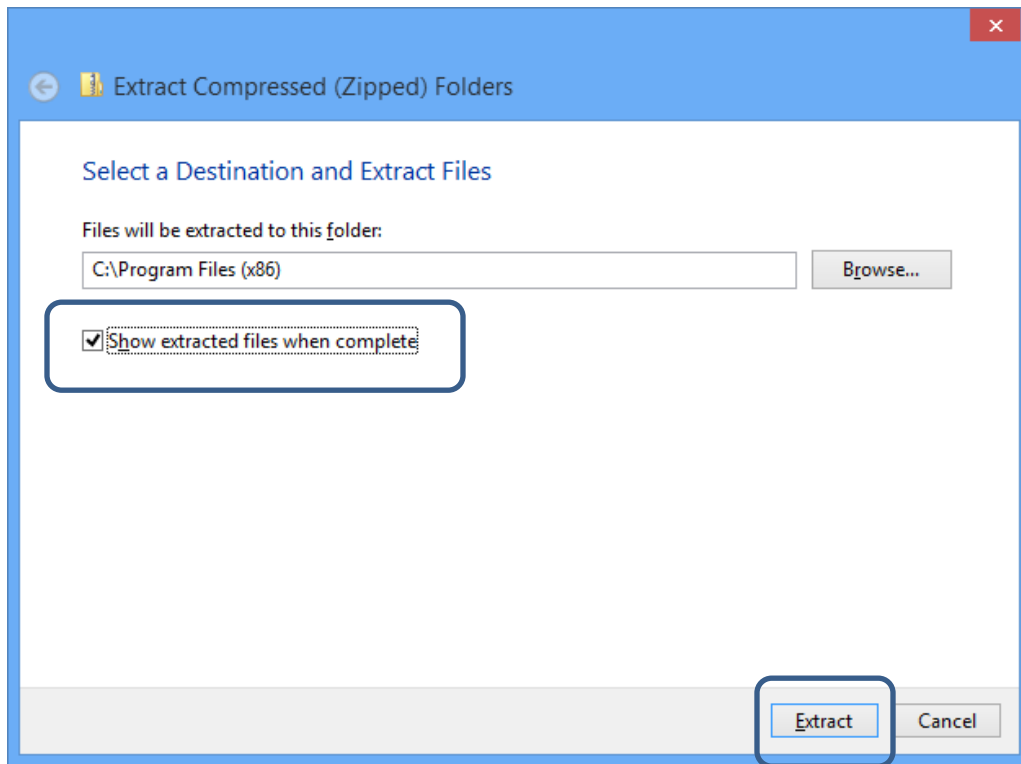
4. This process will extract and copy the files from Processing to where we need them to go. Click 'Browse':



5. Navigate to 'Computer -> C: -> Program files (x86)' Click OK.

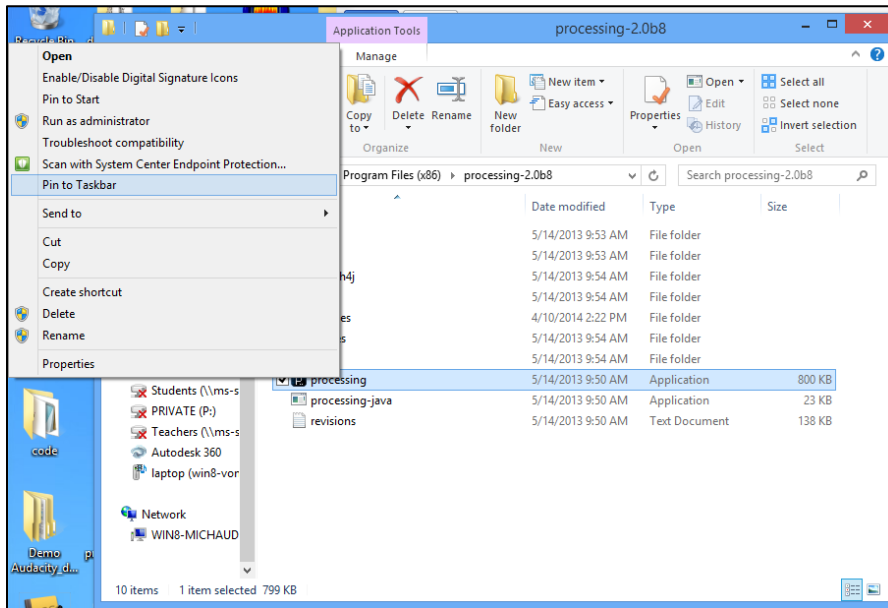


6. Check the box that says 'Show extracted files when complete'. Click 'Extract.'



7. If prompted, select "Continue" if asked for administrative permission.

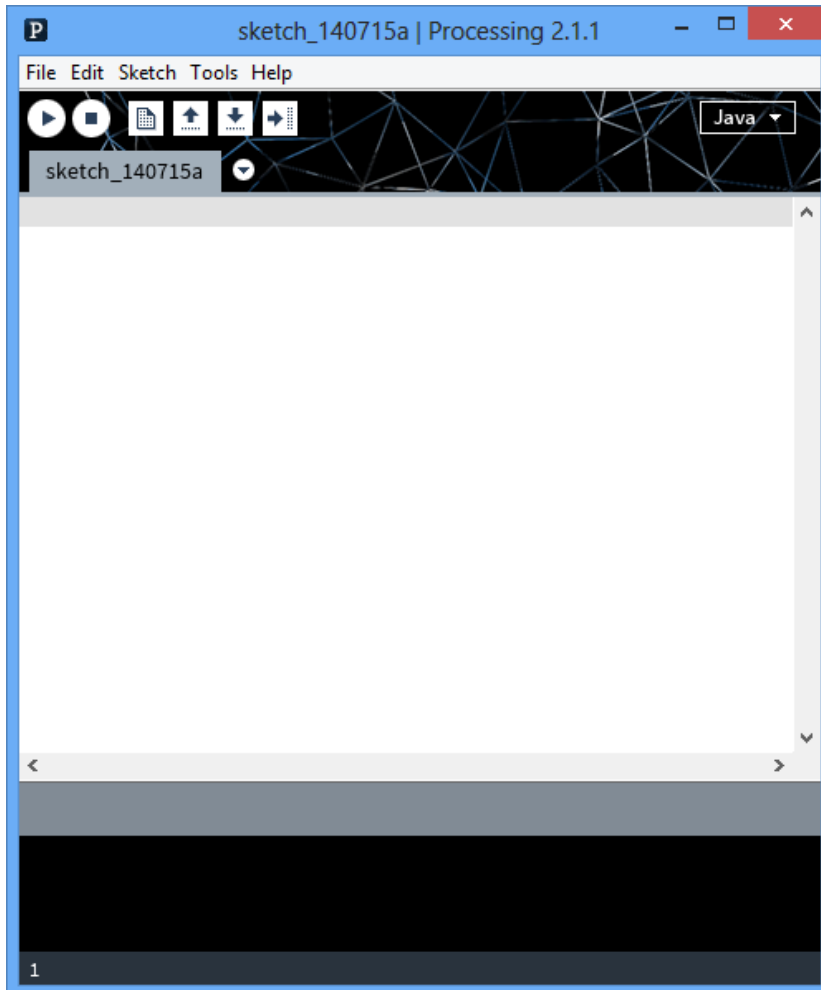
8. After the files are copied, a window showing Processing should open. Right click on the Processing icon. Select “Pin to TaskBar.”



9. The Processing icon should show on the TaskBar. Click the icon one time to start the Program.



10. The Program should look like this when it starts:



11. Congratulations! You have installed Processing. You can find the lessons and exercises for Processing at:

<http://www.nebomusic.net/processingleasons>