

Techno-Tessel Instructions

We will be using a demonstration version of “Tesselmania.” This will allow you to explore tessellations on the computer, but will not allow you to print.

Pre-operation

- ✓ Set your computer to 256 color display
- ✓ Open the Tesselmania program

To View Tessellations

- 1) Choose the Open button.
- 2) Double click on “tessexam” folder.
- 3) Choose a file and double click to open it.
- 4) The red and yellow “magic wand” buttons at the top show how it was created. Play with these.
- 5) When finished, go to the File menu and choose Close.

To Create Your Own Tessellations

- 1) Choose the New button.
- 2) Choose a transformation.
- 3) Choose a tile type.
- 4) Personalize your tile! Use the pin button to grab on a side of the tile and drag to distort the side. Experiment with the other buttons at the left, and with different colors from the bottom.
- 5) Use the red and yellow buttons at the top to see your tessellation in action!