



Lab 1: Your Name in Turtle Graphics

Use NetLogo Turtle Graphics to draw your first name. You may draw in simple block letters or a stylized letters - so long as your name is readable. You may augment your name with decorations drawn in turtle graphics.

Grading Rubric [20 points total]:

[2 points]: Attached one file in Blackboard Learn with the file name: turtle.firstname.lastname.nlogo.

Note: DO NOT copy and paste your source code into Blackboard Learn. You must *attach* the NetLogo source file.

***** After attaching, you MUST CLICK SUBMIT *****

- [2 points]: The first few lines of your program are comments including your name, the date and a description of what your program does.
- [2 points]: Your program includes a comment at the start of the drawing of each letter telling which letter that part of the code is drawing.
- [5 points]: When run, the code uses turtle graphics to draw your first name.
- [5 points]: Your program draws your name (and any decorations) using at least 5 different colors. This does not mean you need to draw your name 5 times (although you may do so). You can make each letter in a different color or parts of letters in different colors.
- [4 points]: Your program draws your name (and any decorations) using at least 20 different turtle moves.