Teaching Tech Speed test, my Ender 3 Simplify3D profile and all my gcode from this video: [https://www.thingiverse.com/thing:307...](https://www.youtube.com/redirect?v=3yIebnVjADM&event=video_description&q=https%3A%2F%2Fwww.thingiverse.com%2Fthing%3A3071464&redir_token=9Tylzw7gRp3fxKjSMB96IrABl1Z8MTU3ODAwNjcyOUAxNTc3OTIwMzI5)

Micro all in one 3D print test: [https://www.thingiverse.com/thing:297...](https://www.youtube.com/redirect?v=3yIebnVjADM&event=video_description&q=https%3A%2F%2Fwww.thingiverse.com%2Fthing%3A2975429%2F&redir_token=9Tylzw7gRp3fxKjSMB96IrABl1Z8MTU3ODAwNjcyOUAxNTc3OTIwMzI5)

Heat tower: [https://www.thingiverse.com/thing:222...](https://www.youtube.com/redirect?v=3yIebnVjADM&event=video_description&q=https%3A%2F%2Fwww.thingiverse.com%2Fthing%3A2223651%2F&redir_token=9Tylzw7gRp3fxKjSMB96IrABl1Z8MTU3ODAwNjcyOUAxNTc3OTIwMzI5)

Basic retraction test: [https://www.thingiverse.com/thing:256...](https://www.youtube.com/redirect?v=3yIebnVjADM&event=video_description&q=https%3A%2F%2Fwww.thingiverse.com%2Fthing%3A2563909%2F&redir_token=9Tylzw7gRp3fxKjSMB96IrABl1Z8MTU3ODAwNjcyOUAxNTc3OTIwMzI5)

Simplify3d print troubleshooting guide: [https://www.simplify3d.com/support/pr...](https://www.youtube.com/redirect?v=3yIebnVjADM&event=video_description&q=https%3A%2F%2Fwww.simplify3d.com%2Fsupport%2Fprint-quality-troubleshooting%2F&redir_token=9Tylzw7gRp3fxKjSMB96IrABl1Z8MTU3ODAwNjcyOUAxNTc3OTIwMzI5)

1. Print a baseline test - Thing [2975429](https://www.thingiverse.com/thing:2975429/) with thin walls and % infill.
2. Calibrate eSteps M503; G1 E100 F100 - Current Steps \* 100 / result = New eSteps
3. Flow Rate - Hollow cube, 0 infill, 0.5 wall, thin walls, 100% flow