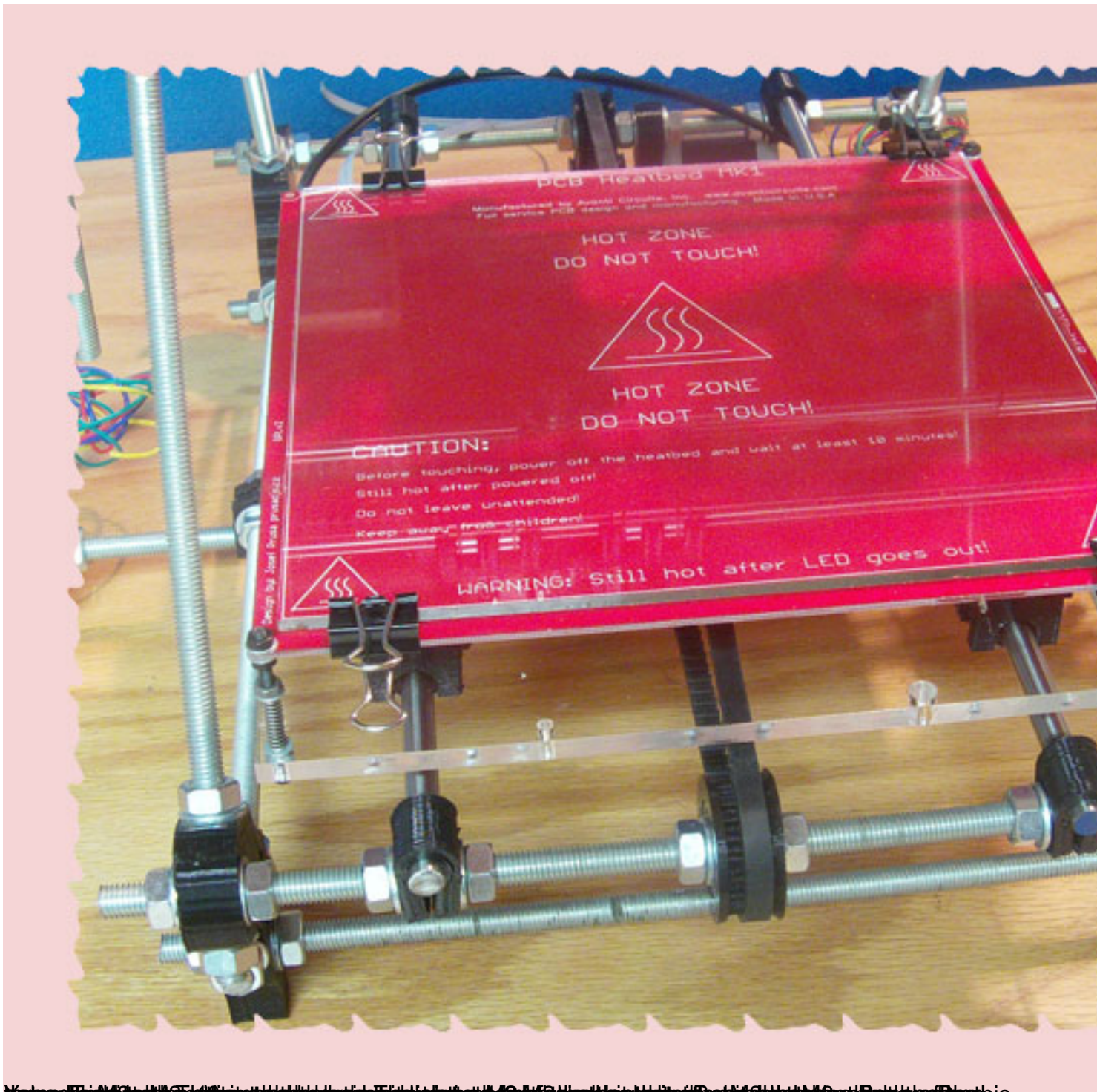


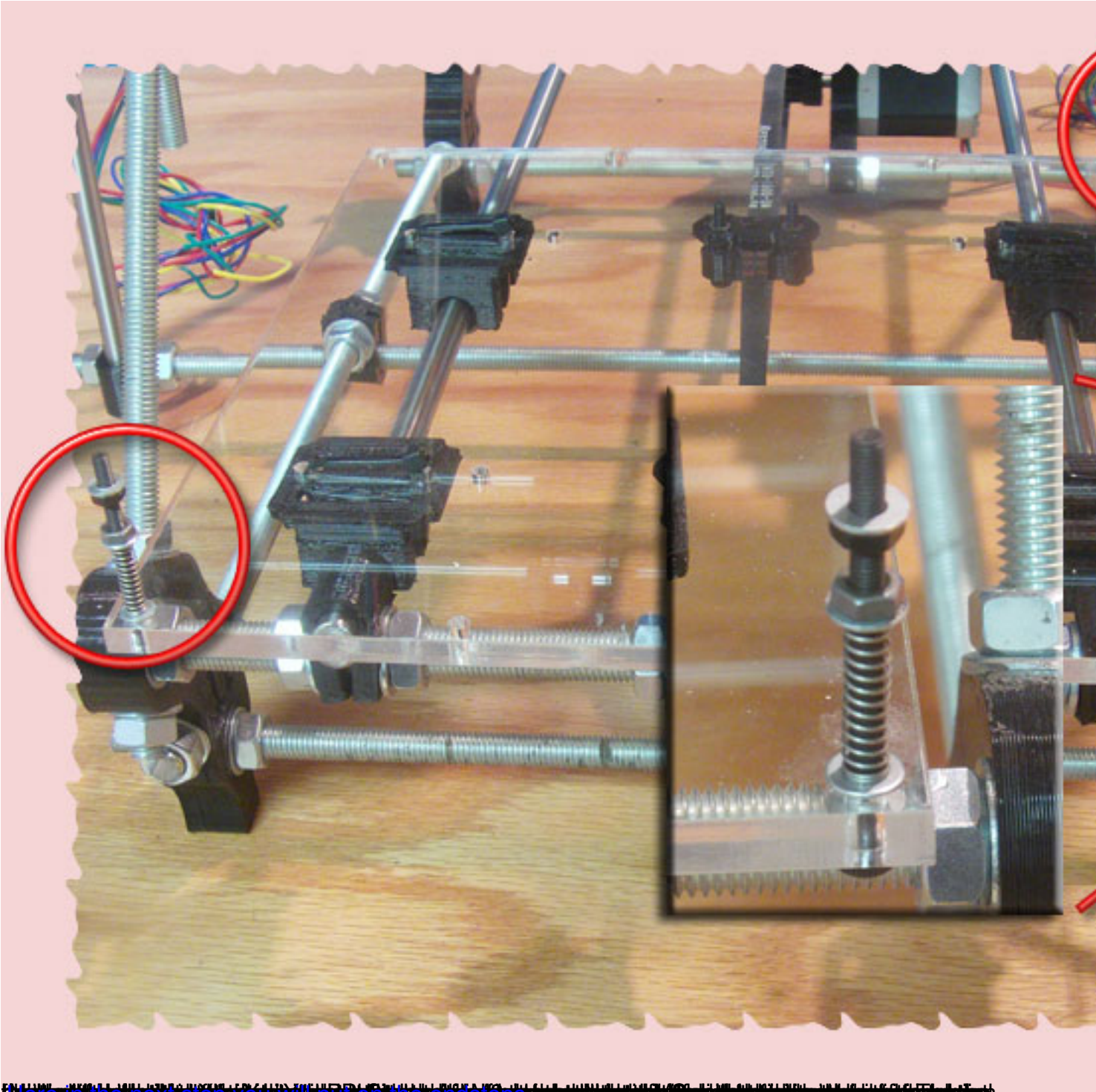
For this part you will need:

- 9x M3 Nuts
- 15x M3 Washers
- 3x M3x40mm Cap Screws
- 3x 3+mm Inside Diameter Springs
- 1x Prepared heatbed assembly (wires, LEDs, resistor, thermistor)
- 1x 8 inch x 8 inch, 1/8" thick piece of glass
- 4x Small Binder Clips

In this step, you will be putting the heated bed onto the bed that you put on along with the y-axis. Your heatbed should already be put together and ready to put on before this step. This means that it already has the resistor, LEDs, and wires soldered to the board and thermistor. The thermistor and wires should also be taped to the board. You will need a level to make sure the bed is level. Once the bed is on, it will look like this:



Notes: This is a video showing the heatbed being put on the PCB. The heatbed is a red metal plate with a red finish. It features several warning labels: "HOT ZONE DO NOT TOUCH!" with a triangle containing three wavy lines, and "CAUTION: Before touching, power off the heatbed and wait at least 10 minutes! Still hot after powered off! Do not leave unattended! Keep away from children!" and "WARNING: Still hot after LED goes out!". The heatbed is supported by a complex mechanical assembly of metal rods, nuts, bolts, and gears. A large black gear is visible on the right side, and a black handle is on the left. The entire assembly is mounted on a wooden base. The background is a light blue wall.



[Here, in the next step you will put on the endstops](#)