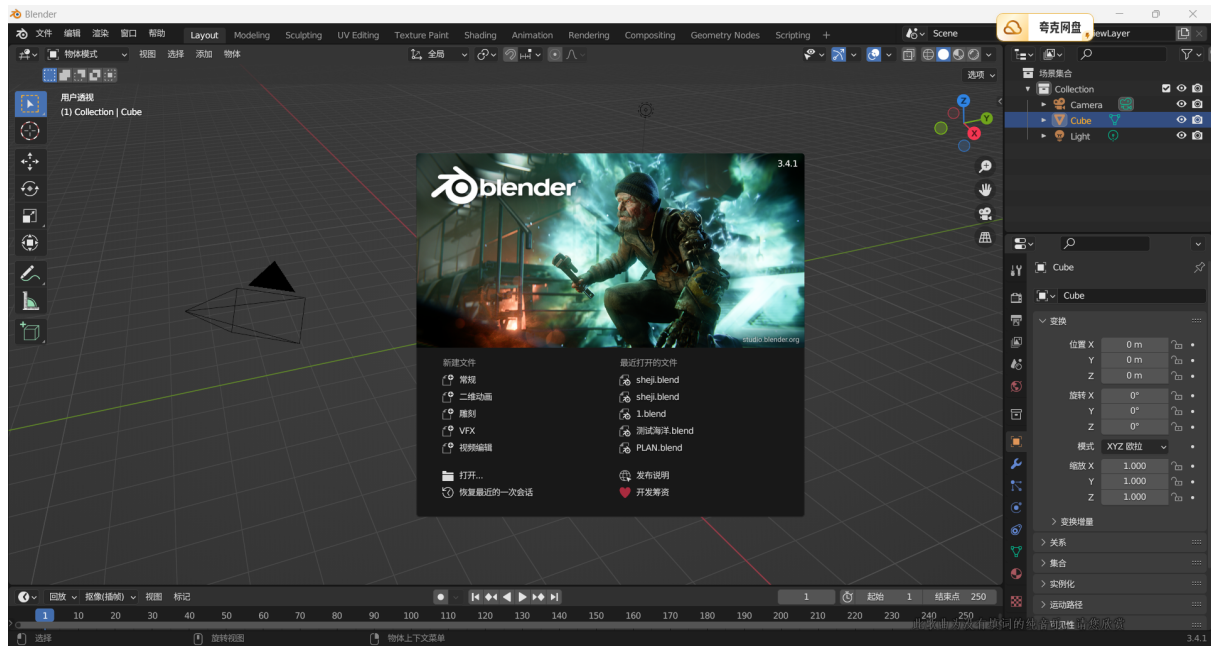
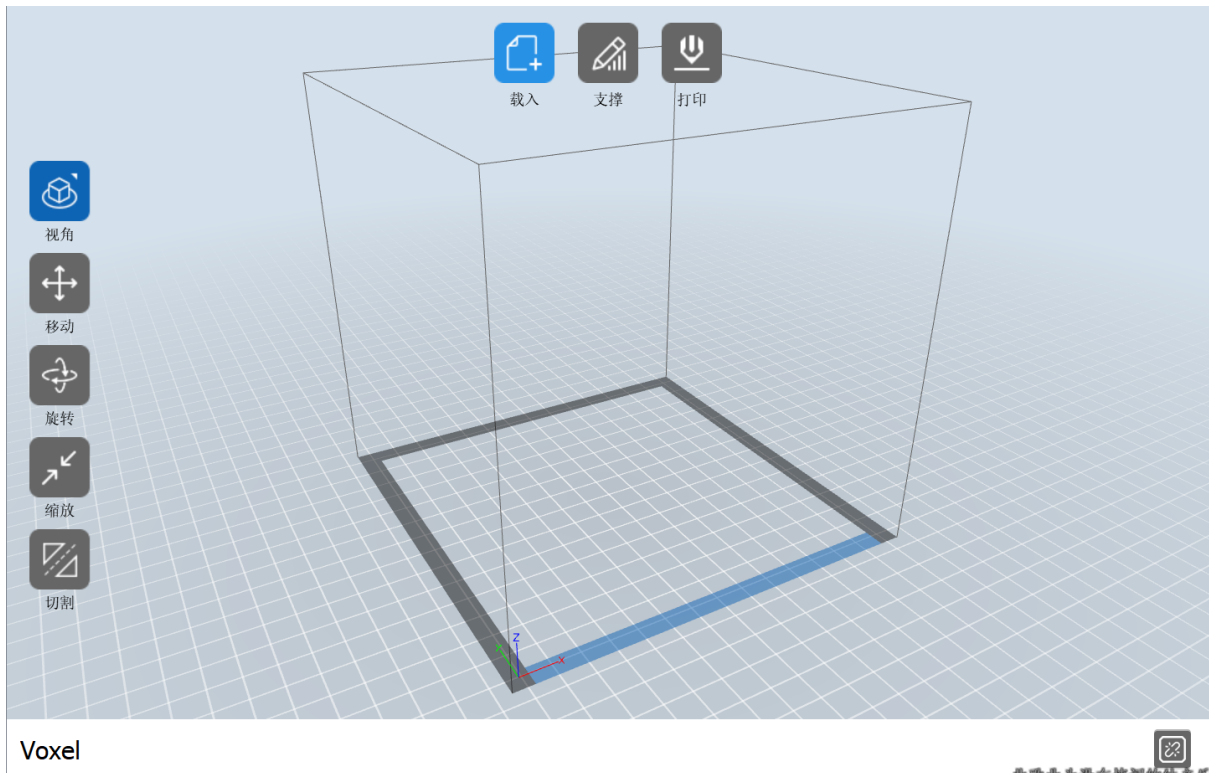


Program that used to making the 3D models on laptop:
Blender 3.4



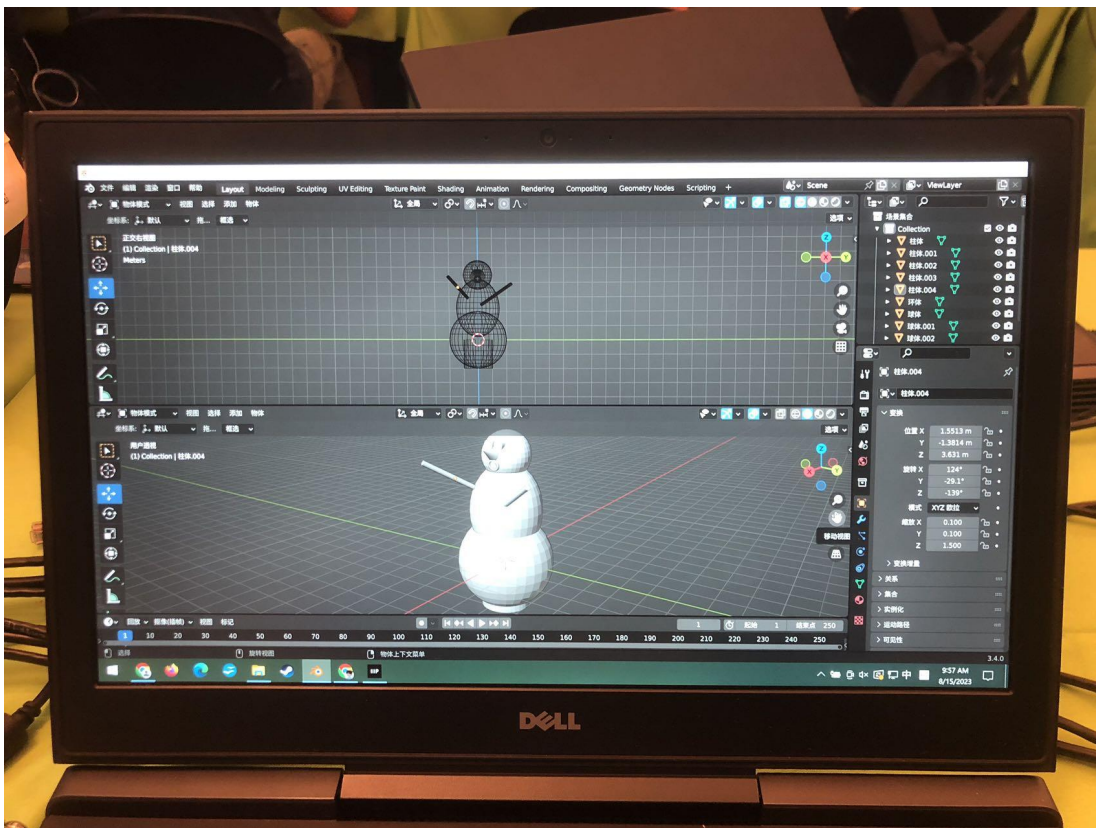
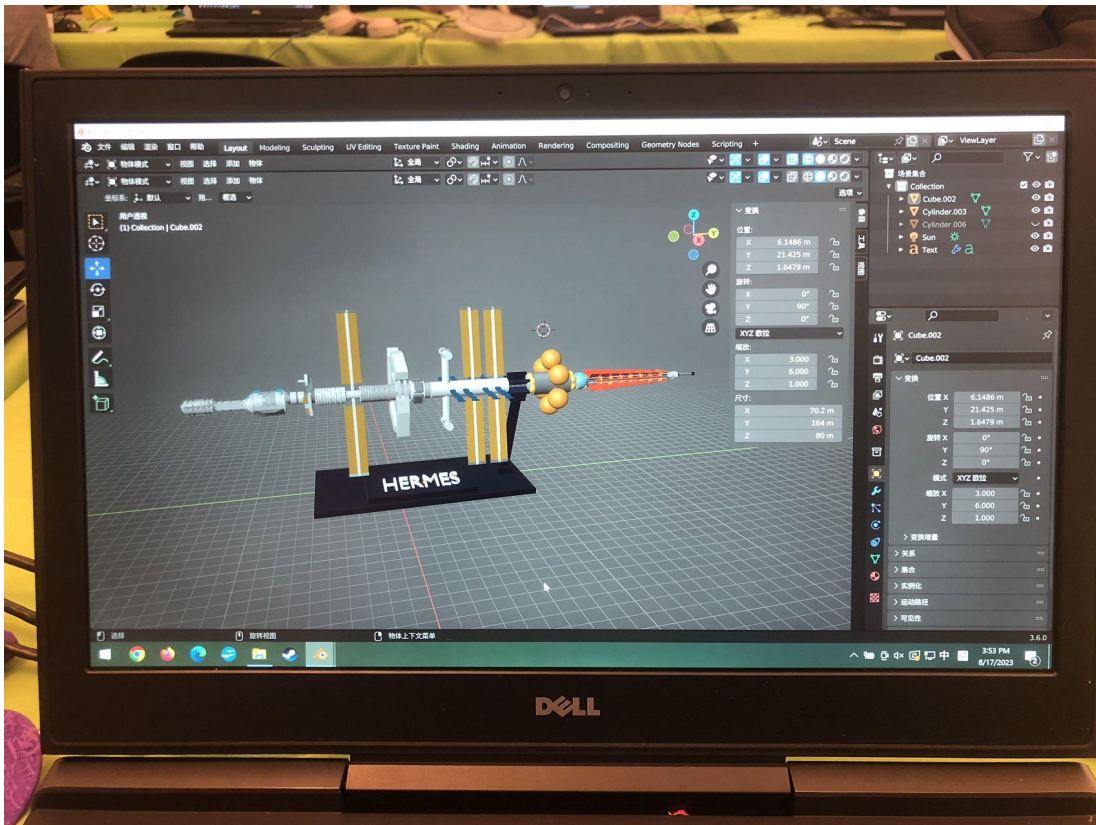
Blender is a free program for the 3D model making, it can be used to make the models for 3D printing, movie visual effects and video games.

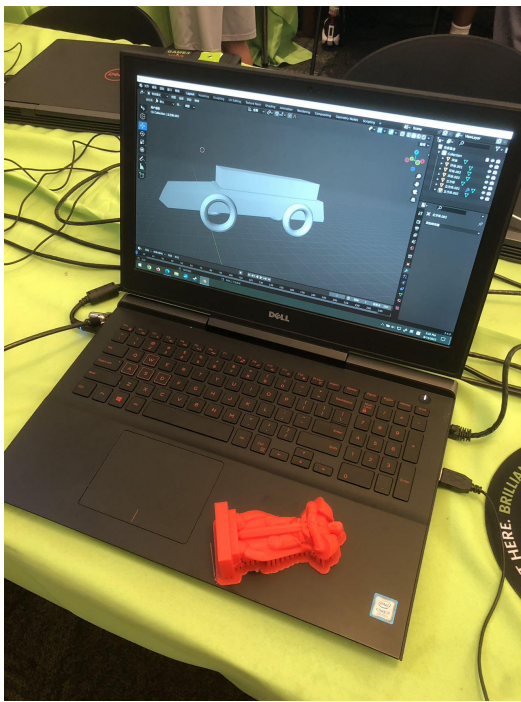
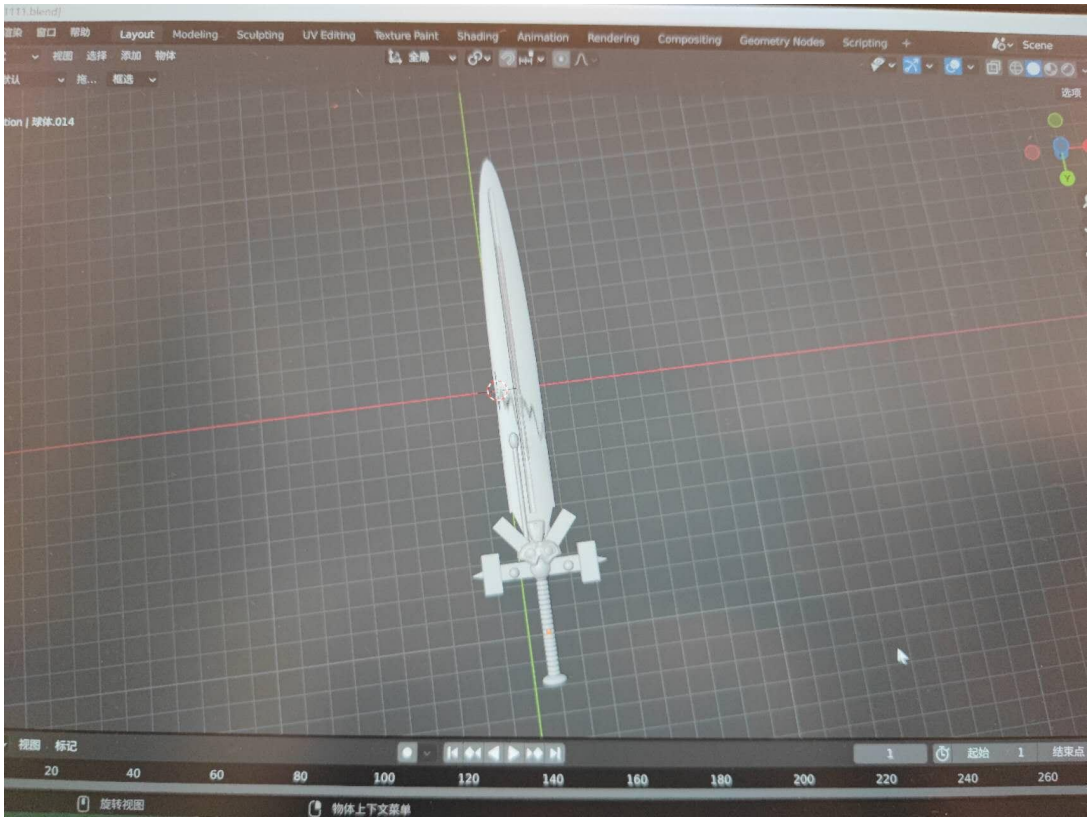
Program that used to sliced the 3D models on laptop:
Flashforge 1.2



Flashforge is the program for the 3D printer, which is used to slice the model into pieces. Usually, the pieces of the model will be 0.3-0.5mm thick, which can provide a high precision. If it is a photocurable resin printer, it can even reach 0.1mm.

Some of the models that had been made:





The photo with teacher Tim



The models that print out



The rendering made by Blender

