



Light-Up Tie Fighter

Written By: Joshua



INTRODUCTION

We added custom 3D printed LEGO parts and Crazy Circuits to Kylo Ren's Tie Fighter for some awesome effects!



TOOLS:

- [3D Printer](#) (1)
- [Scissors](#) (1)



PARTS:

- [LEGO Kylo Ren's Tie Fighter](#) (1)
- [Crazy Circuits Starter Set](#) (1)

Step 1 — 3D Printer Files



- Double Sided LEGO Stud files can be found on our [thingiverse.com account](https://www.thingiverse.com/account).
- No supports should be needed, but it shouldn't cause any issues if you do use them. We had success both with and without Cura's automated supports.
- Depending on your printer you may need to bump the size up or down a couple percentage points. LEGO has tight tolerances and differences in 3D printers may throw that off.