



Scrappy Jack O' Lantern - fits \$1 store LED tealight



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updated 12. 4. 2022 | published 23. 3. 2022

Summary

Wanted something more frightful, so made a few modifications to Baby Jack. Also, designed a custom support that prints...

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Wanted something more frightful, so made a few modifications to **Baby Jack**.

Also, designed a custom support that prints 25% faster and uses about 25% less material than derived supports. seven with).4mm clearance they do seem to grip a bit. A forceps works great to dig the support out.

Here's a video of a repair of an earlier support test. Also it shows a cool ABS bubbling texture effect. <https://youtu.be/E-5-ciPqluA>

Print Settings

Printer:

Tronxy X3

Rafts:

No

Supports:

Doesn't Matter

Resolution:

0.24mm

Infill:

10%

Notes:

Custom support is 0.4mm below top. Works fairly well and just back on time and material, but you do need to break it out.

Post-Printing =====

I colored the stem with a green Sharpie. And painted the surface with acetone. Use a heat gun before it dries and the surface will bubble--see video above.

How I Designed This

Onshape. Keeps me inshape.

Category: Decor

Model files

scrappy_jack.stl



scrappy_jack2.stl

Other files



sources.txt

[Find source .stl files on Thingiverse.com](#)

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