



Dracula's Tower Puzzle Box

 3D Printy

[VIEW IN BROWSER](#)

updated 2. 2. 2023 | published 2. 2. 2023

Summary

A tricky tower with a secret compartment and modular maze.

[Toys & Games](#) > [Puzzles & Brain-teasers](#)

Tags: [halloween](#) [puzzle](#) [tower](#) [halloweendecoration](#) [dracula](#)
[puzzlebox](#)

A tricky tower with a secret compartment and modular maze.

https://youtu.be/VesEei_Eg8Y

Printing

- No supports required
- Add a brim if curling or bed adhesion is an issue
- Requires accurate printing within +/- 0.2mm, or sanding may be needed.

Hardware

- **Four 12mm long M3 bolts**
<https://a.co/d/516c8jq>
- **Four 6x3mm cylinder magnets**
<https://a.co/d/2arBb2V>

Maze Options

- Very easy - Use this for a simple latch
- Easy
- Medium
- Hard
- Very Hard

Assembly

See video for a full assembly walkthrough.

Can I sell copies of this?

Yes! This project was shared under the [Creative Commons - Attribution](#) license.

This license allows selling copies, but you must provide proper attribution, as detailed in the license itself.

Please note that any other projects linked here (remixes or related projects) may have a different license. Please respect those licenses.

[Click here for attribution examples](#)

Model files

 **Demo** 3 files

	assembled.3mf
	assembled.stl
	assembled.step



Mazes & Washer

6 files



maze-very-easy.3mf



maze-easy.3mf



maze-medium.3mf



maze-hard.3mf



maze-very-hard.3mf



washer.3mf



Exterior

4 files



tower.3mf



body.3mf



slider.3mf



base.3mf



Alternate Versions

6 files



body-loose.3mf

maze-very-easy-loose.3mf

maze-medium-loose.3mf

maze-hard-loose.3mf

maze-easy-loose.3mf

maze-very-hard-loose.3mf



Templates

3 files



template-maze.3mf

template-solid-tower.3mf

template-solid-tower.stl

License ©

This work is licensed under a
Creative Commons (4.0 International License)



Attribution

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✓ | Commercial Use
- ✓ | Free Cultural Works
- ✓ | Meets Open Definition