



## Laser Diffraction Pattern Cap



Plexi

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updated 12. 4. 2022 | published 14. 2. 2022

### Summary

This cap is used to create a laser diffraction pattern. Print it and then stretch a thin material across the end. Use...

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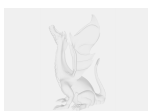
Tags: [laser](#) [interference](#)

This cap is used to create a laser diffraction pattern. Print it and then stretch a thin material across the end. Use glue to retain the line. Fit the cap on the end of a laser pointer and point it at a screen such as a white wall. The cap can be resized for various size laser pointers.

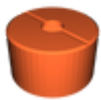
More Detail <https://www.olympus-lifescience.com/en/microscope-resource/primer/lightandcolor/interference/>

Category: Physics & Astronomy

### Model files



[large\\_display\\_laser\\_interference\\_cap\\_134434.stl](#)



laser\_interference\_cap.stl

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

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