



Gear Pencil Pen Holder



Oregongeek

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Summary

A STEM inspired pencil and pen holder. Different sizes of holes to support a variety of pens.

[Household](#) > [Office](#)

Tags: [tinkercad](#) [pencilholder](#)

A STEM inspired pencil and pen holder. Different sizes of holes to support a variety of pens.

Print Settings

Printer Brand:

Prusa

Printer:

i3 MK3

Rafts:

No

Supports:

No

Resolution:

0.3mm

Infill:

10%

How I Designed This

This was made to show my middle school students what can be done with only a few shapes using Tinkercad. It is also to hold "loaner" pencils and pens. This is still a work in progress and may be updated or modified in the future.

Category: Office

Model files



gear_pencil_holder_v1.stl

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

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