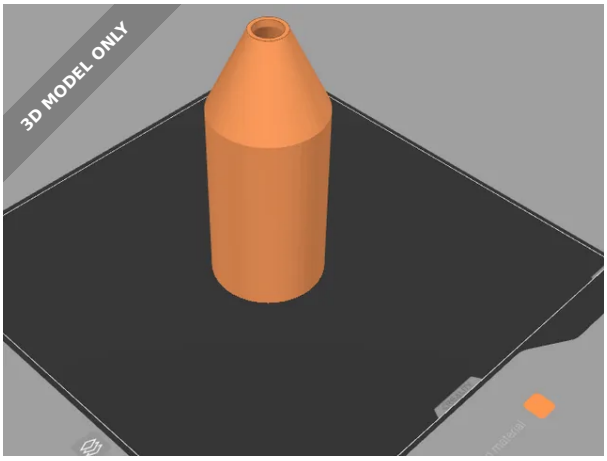


A simple pulsejet (inspired by the jamjar pulsejet)

S Simon 3D

VIEW IN BROWSER

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Summary

A pulsejet that runs on just about any flammable liquid (best with 99% isopropyl alcohol or methanol)

Learning > Other 3D Objects for Learning

Tags: rocket jet jar jam pulse pulsejet

A simple jam jar/fart can pulse jet that can run for some time if you get the mixture right; only add a little fuel, or it will not run properly.

How to use:

1. Fill about 1/8th with your fuel.
2. Cover the hole/nozzle with your thumb.
3. Shake it to coat the inside wall with fuel.
4. Remove thumb.
5. Hold a lighter to the hole to set the air/fuel mixture on fire.
6. After each use, let it stand or blow over the top to get the carbon dioxide out and let the oxygen in.

Enjoy!

Model files



pulsejet-v4-1.stl

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