



Flexible Shovel for hard to reach places!



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Summary

This is a quick print I designed to reach an awkward spot to clean on my oven and fireplace.

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Tags: [handle](#) [shovel](#) [scoop](#) [cleaning](#) [extension](#)

This is a quick print I designed to reach an awkward spot to clean on my oven and fireplace, It was too long to print in 2 pieces, so I added a finger joint.

I welded this together with a piece of PLA and a soldering iron set to 220-240 degrees. This means the shovel is flexible in the middle, allowing you to bend it into openings 5mm in height.

Printed at 0.2mm layer height, should take 1 hour.

Model files

shovel-main-v2.stl



shovel-extension-v2.stl



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