



Wall mounted children's growth scale



OE4DNS

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updated 21. 10. 2026 | published 21. 10. 2026

Summary

Measure the growth of your children over the years in with this nice, colourful scale made of jigsaw puzzle tiles.

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Tags: [measure](#) [children](#) [scale](#) [growth](#)

Every tile is exactly 100 x 100 mm.

Open the .scad file and edit to your needs, then export in single pieces with the appropriate number in cm. Everything that can be changed can be found on top of the file and comes with a brief description.

You can add the name of a child, ideally on the topmost tile (redacted in the provided images). The .scad file tells you how to.

Can be printed in any material. PLA is easiest. Use 0.1mm layers for nice prints but 0.2mm should work too and be a bit faster to print.

I printed this on a Prusa Mini+ so each tile was printed seperately with manual colour changes. A bigger printing bed and multi material printer will speed up the process greatly.

This remix is based on



Parametric jigsaw puzzle

by uwezi

Model files



messlatte_kinder.scad

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