PrintABlok Base Bloks

3D Printing Professor

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Summary

Interlocking building toys created for 3D printing by the 3D Printing Professor.

Toys & Games   >   Building Toys

Tags: construction   lego   legos

PrintABlok are interlocking building toys created by the 3D Printing Professor, designed towork well on home 3D Printers. PrintABloks can be built in all 6 directions, allowing for gravity defying building unlike any other building block out there.

This is the base PrintABlok set from the PrintABlok Mech kickstarter. It includes many blocks that allow for creation of amazing builds with advanced geometry. PrintABloks also make excellent prototyping tools.

If you are interested in getting a greater variety of blocks, including articulated blocks and decorative elements to build PrintABlok mechs, you can check premium sets here:

http://printablok.com/

Updates:

5/2022 - New and improved connectors and holes added to add pieces.

This remix is based on

PrintABlock Source
by 3D Printing Professor

Model files

Parts	25 files

102h_connector.stl

101_baseblok.stl

103a_1x2.stl

103b_1x3.stl

105c_1x4.stl
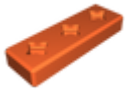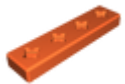
106_2x1x1.stl

107_90bend.stl

108_shortblok.stl
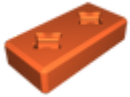
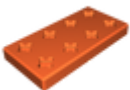**109a_1x2_shortblok.stl**

109b_1x3_shortblok.stl

109c_1x4_shortblok.stl

109d_2x2_shortblok.stl

109e_2x3_shortblok.stl

109f_2x4_shortblok.stl

109g_3x3_shortblok.stl

110_roundedcorner.stl

111_roundededge.stl

112_roundedl.stl

113_roundedt.stl

115_hex.stl

116_octo.stl

121b_2x3.stl

121c_2x4.stl

121d_3x3.stl

121a_2x2.stl

p101_printablok-base_small_plate.stl
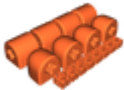
p102_printablok-extra_connectors.stl

p103_printablok-base_large_plate.stl

p104_printablok-tall_plate.stl

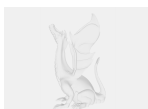**p105_printablok-round_plate.stl**

p106_printablok-round_2_plate.stl

p107_printablok-shapes.stl

p108_printablok-biguns.stl

Other files

000-printablok.pdf

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