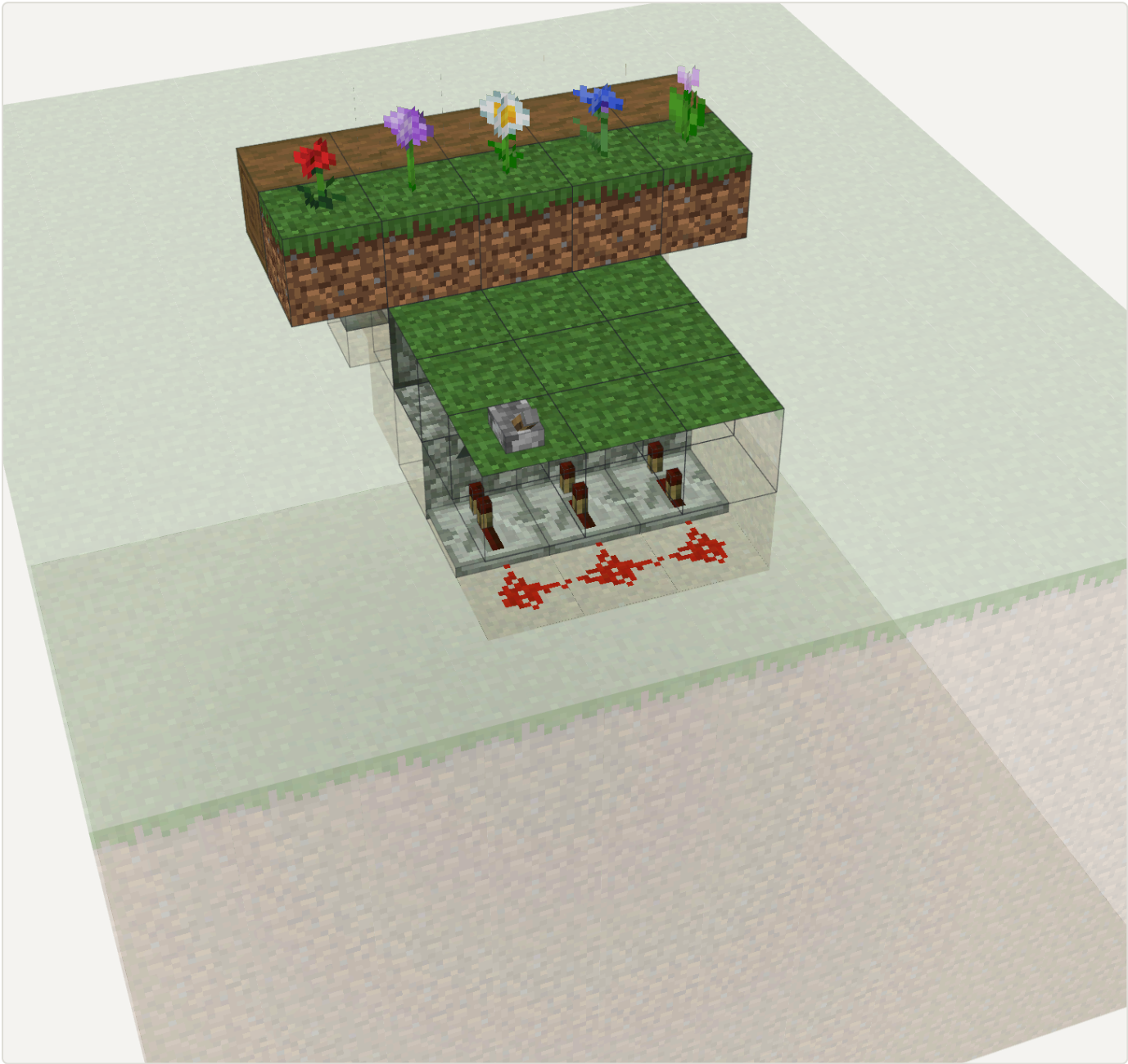


Hidden Staircase

Minecraft 26.3 · Blocksworth Tests, Build #8



47 blocks 9 steps 15 different parts

								
14×	5×	4×	3×	3×	1×	1×	1×	1×
Grass Block	Stripped Spruce Log	Stone Brick Stairs	Coarse Dirt	Cobblestone	Allium	Cornflower	Oxeye Daisy	Pink Tulip
								
1×	3×	3×	3×	3×	1×			
Poppy	Redstone Dust	Redstone Repeater	Redstone Torch	Sticky Piston	Lever			

Inventory

Everything you need: 47 blocks

BLOCKS

 14× Grass Block	 5× Stripped Spruce Log	 4× Stone Brick Stairs	 3× Coarse Dirt	 3× Cobblestone
 1× Allium	 1× Cornflower	 1× Oxeye Daisy	 1× Pink Tulip	 1× Poppy

REDSTONE

 3× Redstone Dust	 3× Redstone Repeater	 3× Redstone Torch	 3× Sticky Piston	 1× Lever
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1

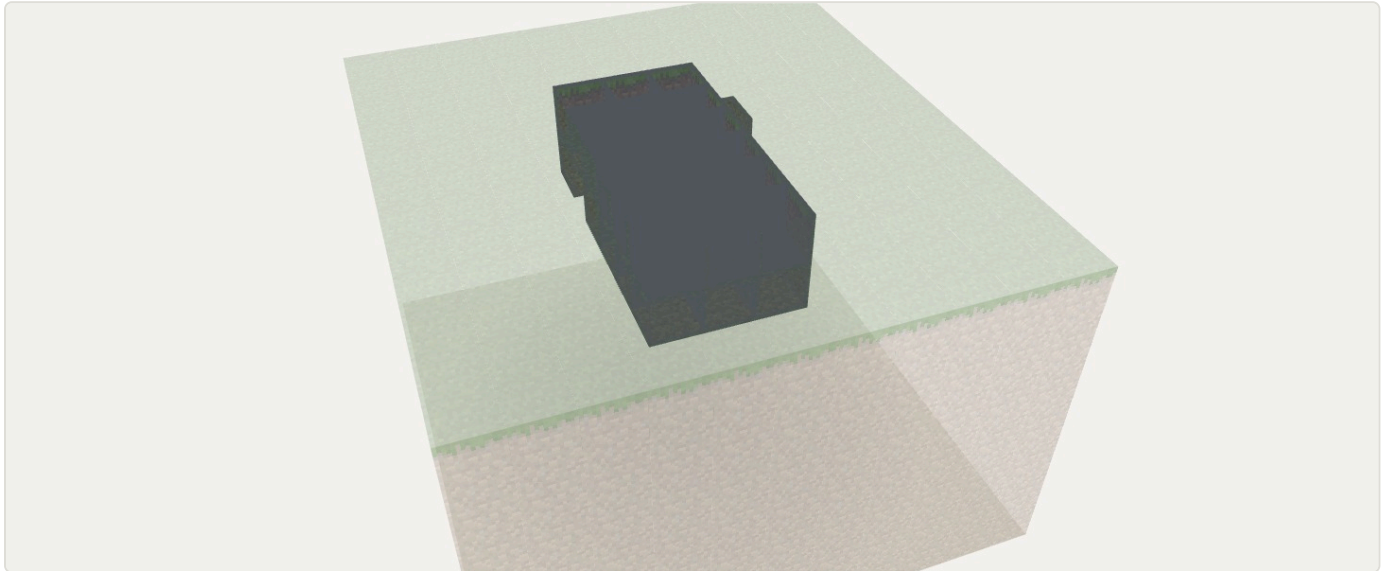
Cells to remove are outlined



40×
Dig out

Dig the stairwell and the pit

The stairwell: 1 wide, four steps down toward your base, three blocks of headroom over each step (the path block over the fourth step stays). Beside the top three steps: a pit 3 long and 5 wide, 2 deep; the row right next to the stairs only 1 deep.



2

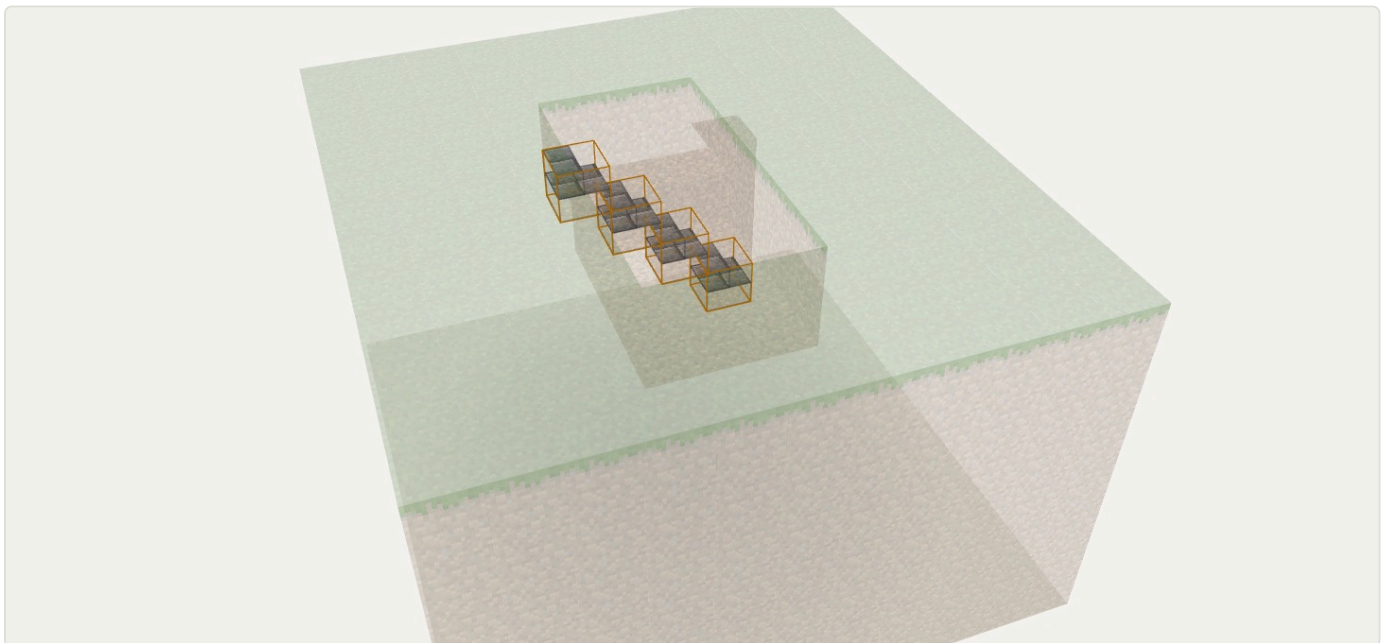
New blocks are outlined



4×
Stone Brick Stairs

Four stairs

Line the stairwell with 4 stairs facing up the stairs.



3

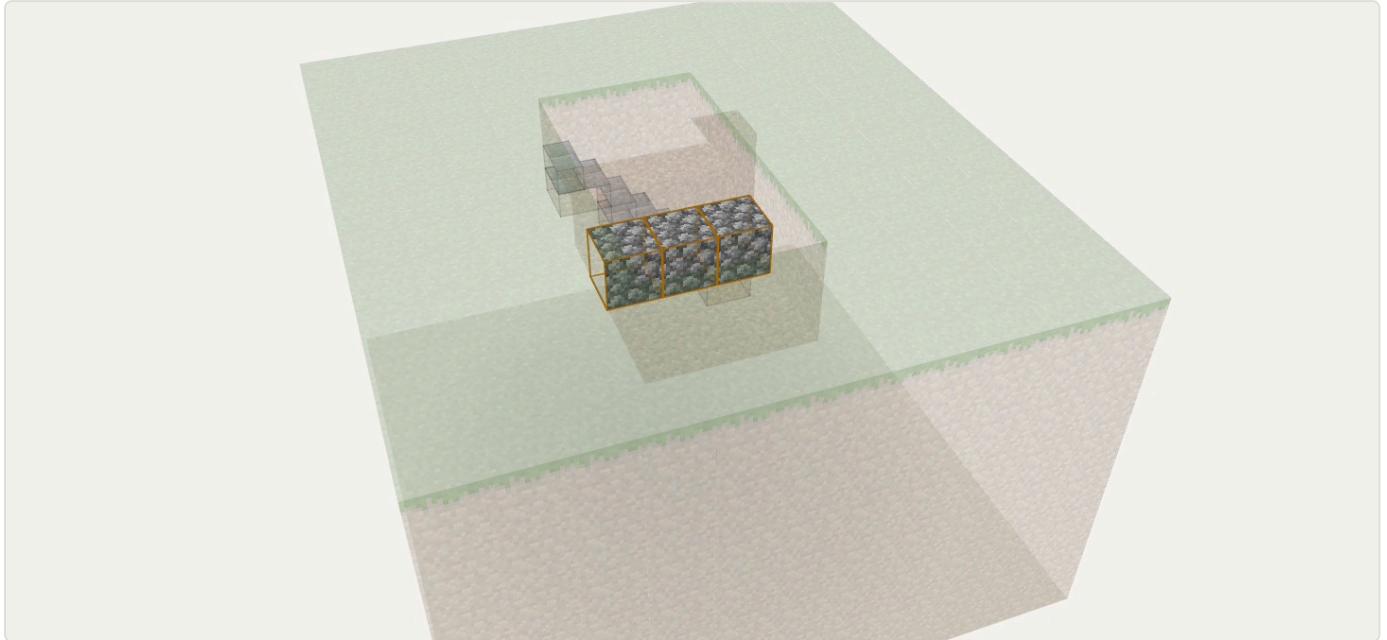
 New blocks are outlined



3x
Cobblestone

Three blocks for the torches

Any block, on the pit floor, one gap away from the stair side of the pit.



4

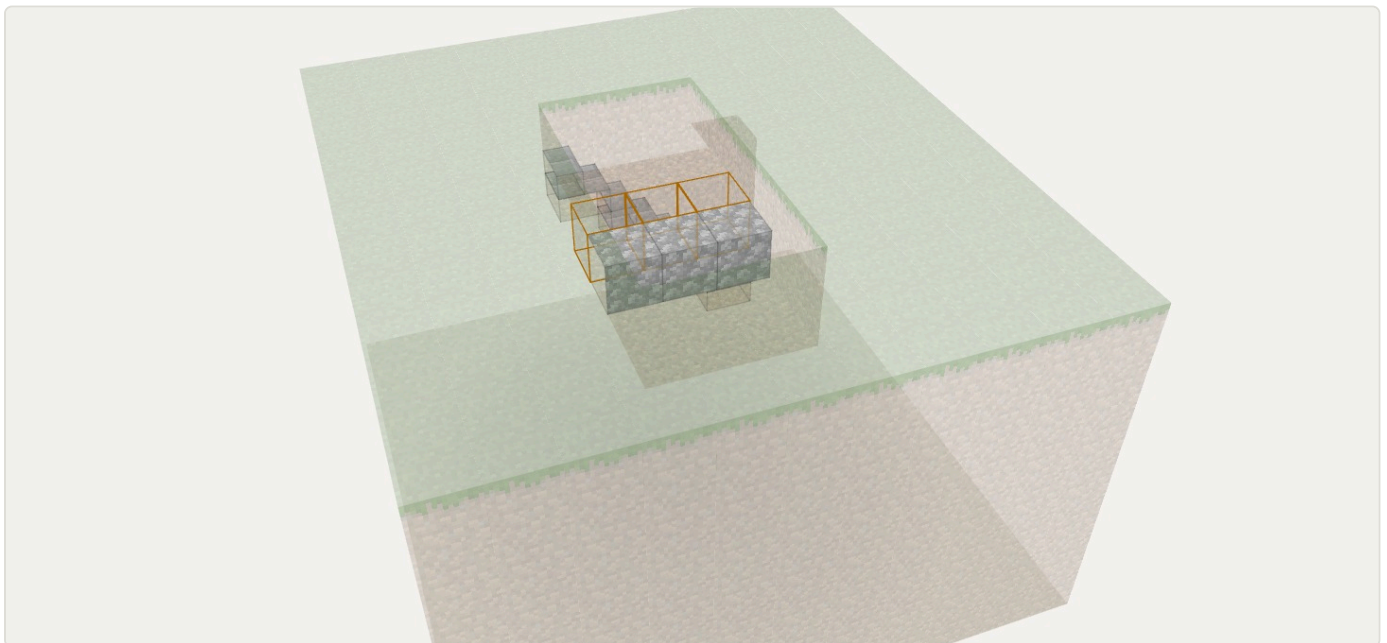
 New blocks are outlined



3x
Redstone Torch

Three redstone torches

One on each block, on the side facing the stairs.

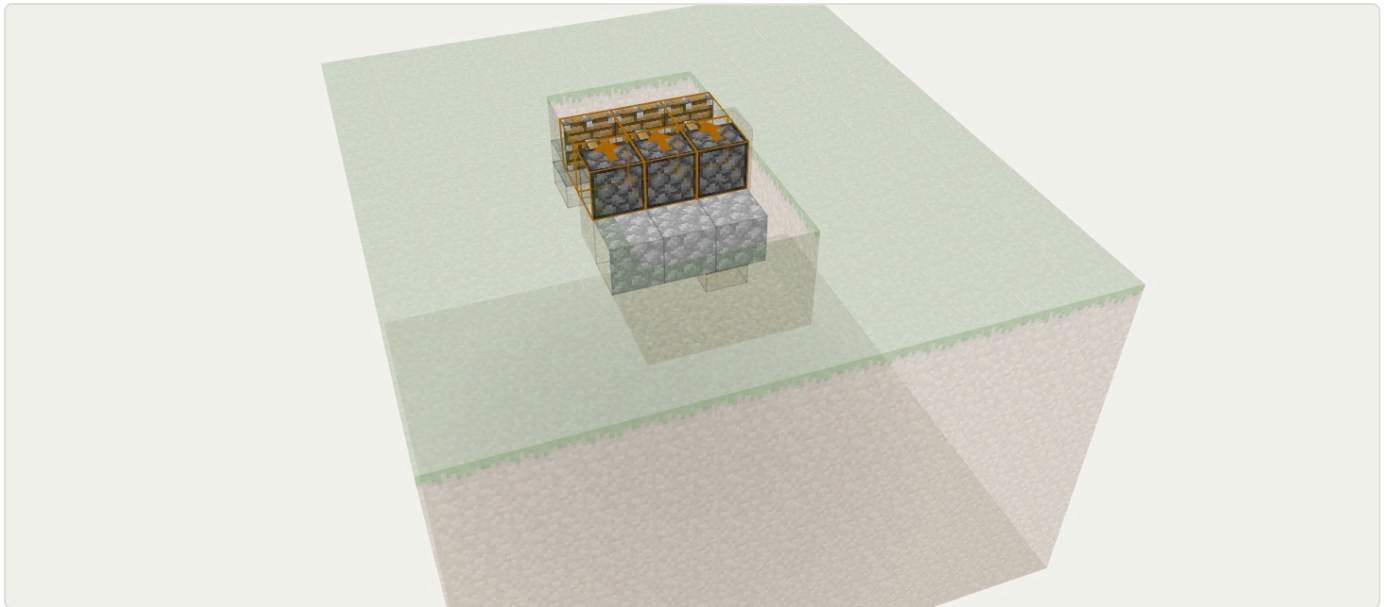


5

 New blocks are outlined**3×**
Sticky Piston

Three sticky pistons

On top of the torches, facing the stairs. The torches power them: they push out at once, their heads in the shallow row.

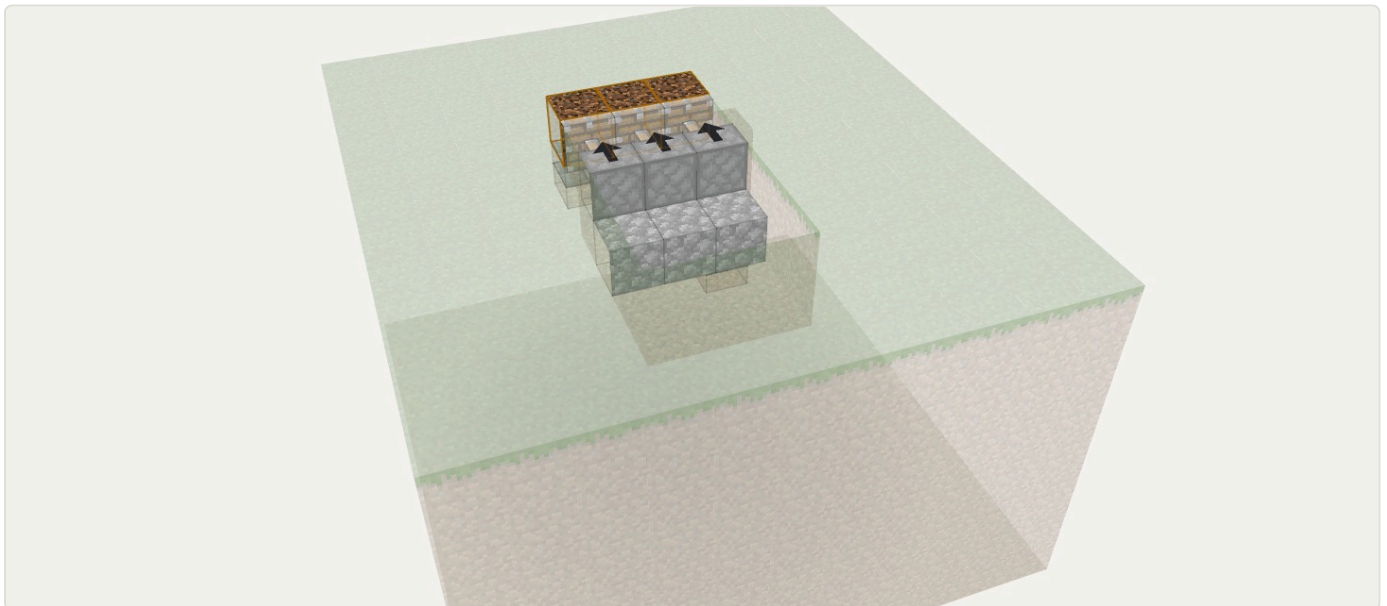


6

 New blocks are outlined**3×**
Coarse Dirt

Three path blocks

In your path, against the piston heads: coarse dirt (not dirt path, it turns into dirt). Make the rest of your path coarse dirt too so nothing stands out.



7

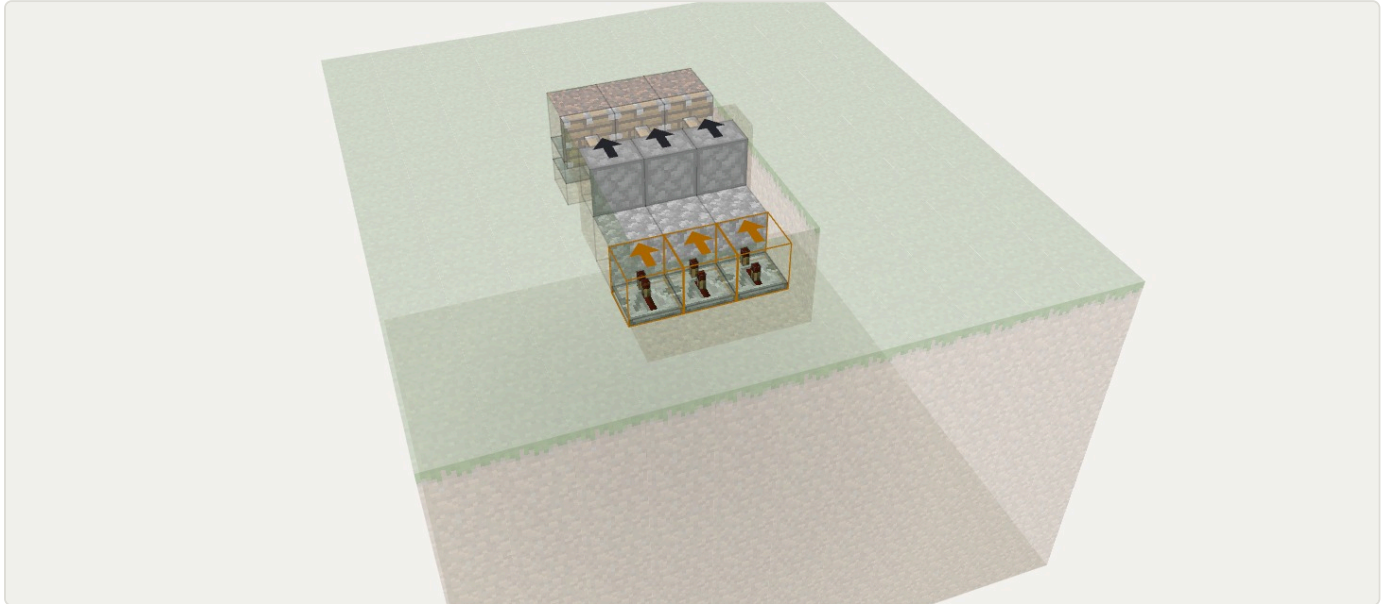
 New blocks are outlined



3×
Redstone Repeater

Three repeaters

Behind the torch blocks, pointing into them. Set them to 1, 2 and 3 ticks (top step first) so the path opens one step at a time.



8

 New blocks are outlined



3×
Redstone Dust



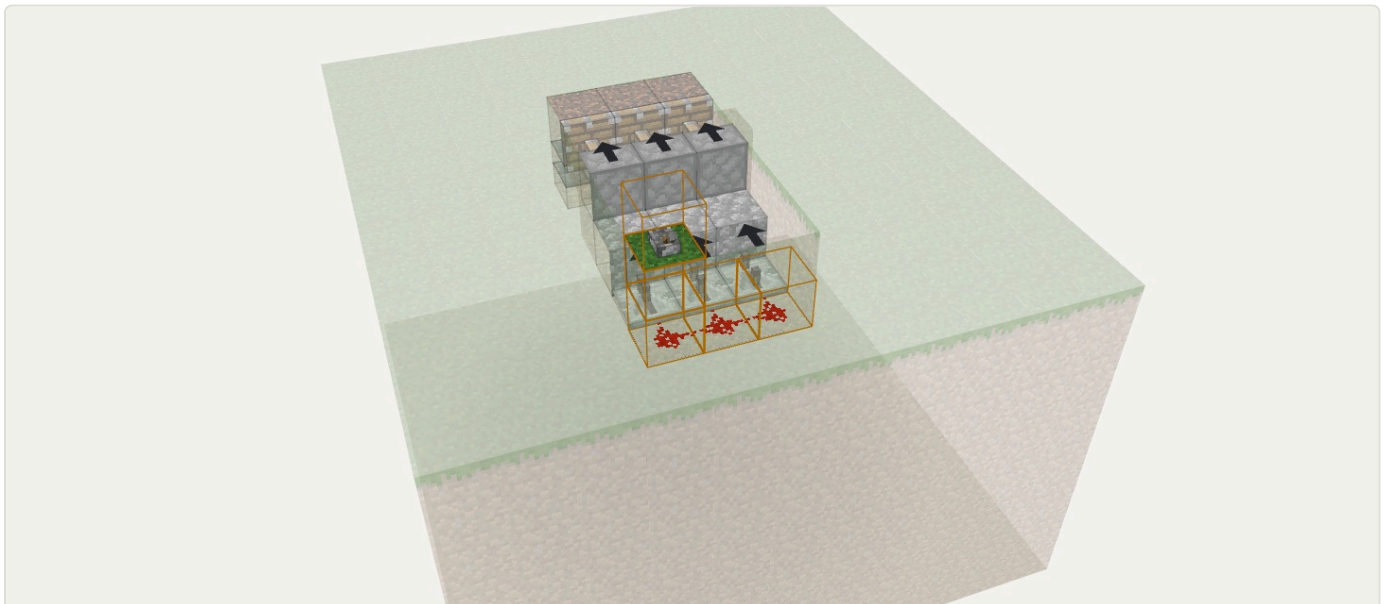
1×
Grass Block



1×
Lever

Dust and the lever

Redstone dust behind the repeaters, then a block right above the first dust and the lever on top of it. Hide it in a bush. Flip it to test before you cover anything.



9

 New blocks are outlined



13×
Grass Block



5×
Stripped Spruce Log



1×
Poppy



1×
Allium



1×
Oxeye Daisy



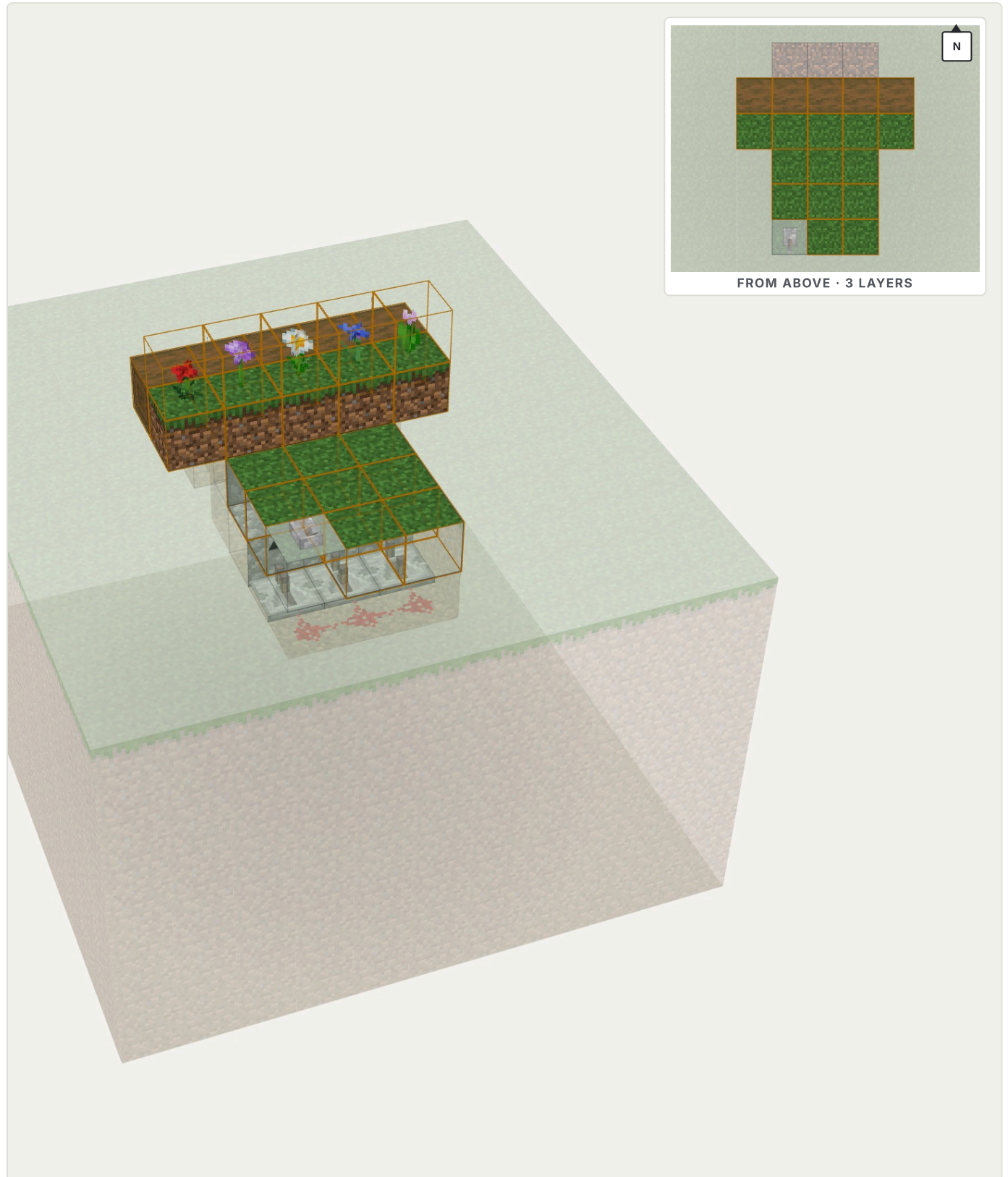
1×
Cornflower



1×
Pink Tulip

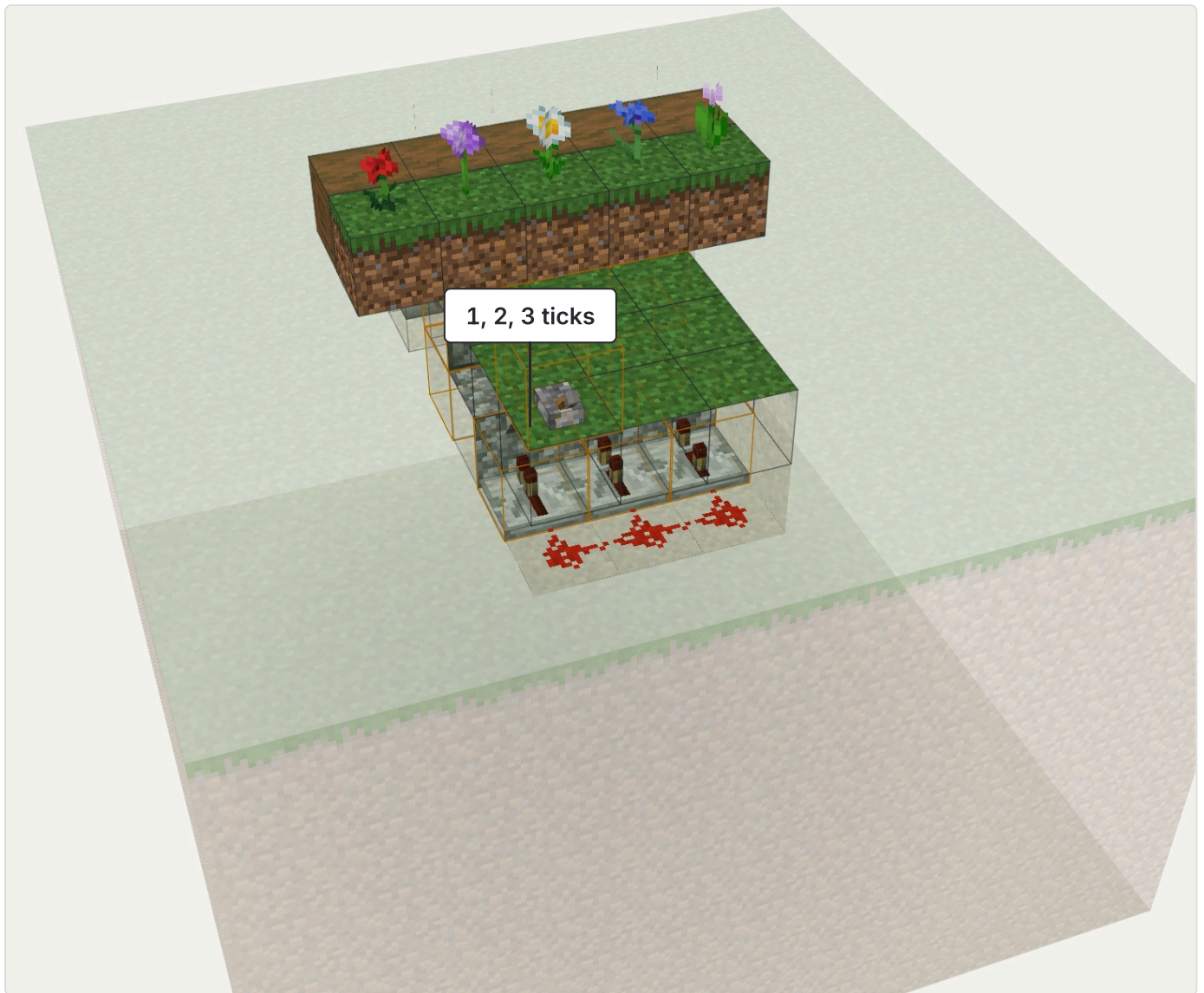
Hide it

Fill the pit back in. Over the pistons and the shallow row goes something solid that never moves: we used a raised flower bed.



Finished!

How it opens



Shown shut, as it rests. Each redstone torch under a sticky piston keeps that piston pushed out, so the three path blocks sit flush in your path. Flip the lever: the dust under its block powers the three repeaters, they power the torch blocks and the torches go out one after another (1, 2, 3 ticks). Each piston pulls its path block sideways under the flower bed, top step first, and the stairs lie open. Lever off and it runs backwards. Three path blocks whatever the depth: every step needs three blocks of headroom. Tested in Java 26.3: 40 clean open/close cycles, quick double flips included; the path is gone 0.4 s after the lever and back, flush, 0.5 s after. Don't use dirt path for the moving blocks: one trip under a solid block turns dirt path into plain dirt and the hatch shows. Coarse dirt (or any normal block) stays. Two wide: build the same mechanism mirrored on the other side of the stairs. Closing it from inside needs a second lever and an XOR gate; this one closes from the top.

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