

2.2. Changing profession

2.3. Light source

2.4. Custom name

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Obtaining

Breaking

A smoker can be picked up using any pickaxe. If mined without a pickaxe, it does not drop itself.

Smokers drop their contents when broken.

Block	Smoker					
Hardness	3.5					
Tool						
Breaking time ^[A]						
Default	17.5					
Wooden	2.65					
Stone	1.35					
Iron	0.9					



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players with no status effects, measured in seconds. For more information, see Breaking §

Natural generation

Smokers can generate in butcher houses in villages.

Crafting

Ingredients	Crafting recipe
Any Log or Stem or Any Stripped Log or Stem or Any Wood or Hyphae or Any Stripped Wood or Hyphae + Furnace	

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Usage

Smokers cannot be pushed by pistons. [Java Edition only]

Smelting

Main article: Smelting

Smokers are used to cook food items twice as fast as a regular furnace. It is the counterpart to the blast furnace, which is used to quickly smelt ores, metal tools and armor. When a food item and a fuel item



The GUI for the smoker.

are placed into the smoker, the block state changes to lit and the item cooks. Fuel is used at double the rate of regular furnaces, so the number of items cooked per fuel stays the same. The product can then be collected by pressing use on the smoker or by collecting the output using a hopper.

Smokers cannot cook chorus fruit, as popped chorus fruit is not edible.

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butcher.

Light source

Smokers emit a light level of 13 when active, just like normal furnaces.

Custom name

By default, the interface of a smoker is labeled "Smoker", but this name can be customized by naming it in an anvil before placing it, or by changing the CustomName tag using the /data command[Java Edition only].

Lock

In Java Edition, a smoker can be "locked" by setting its Lock tag using the /data command. If a smoker's Lock tag is not blank, the smoker cannot be opened unless the player is holding an item with the same name as the Lock tag's text. For example, to lock a smoker at (0,64,0) so that the smoker cannot be opened unless the player is holding an item named "Smoker Key", use /data merge block 0 64 0 {Lock: "Smoker Key"}.

Note Blocks

Smoker can be placed under note blocks to produce "bass drum" sounds.

Sounds

Generic

Java Edition:

Sound	Subtitles	Source	Description	Resource location	Translation key	Volume	Pitch	[Collapse] Attenuation distance
	Block broken	Blocks	Once the block has broken	block .stone .break	subtitles .block .generic .break	1.0	0.8	16
	Block placed	Blocks	When the block is placed	block .stone .place	subtitles .block .generic .place	1.0	0.8	16
	Block breaking	Blocks	While the block is in the process of being	block .stone	subtitles .block .generic	0.25	0.5	16





































	Footsteps	Entity- Dependent	Walking on the block	block .stone .step	subtitles .block .generic .footsteps	0.15	1.0	16
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1. MC-177082

Bedrock Edition:

Sound	Source	Description	Resource location	Volume	[Collapse] Pitch
	Blocks	Once the block has broken	dig .stone	1.0	0.8-1.0
	Blocks	When the block is placed	dig .stone	1.0	0.8-1.0
	Blocks	While the block is in the process of being broken	hit .stone	0.37	0.5
	Players Falling on the block with fall damage		fall .stone	0.4	1.0
	Players Walking on the block		step .stone	0.3	1.0
	Players	Jumping from the block	jump .stone	0.12	1.0
Players		Falling on the block without fall damage	land .stone	0.22	1.0

Unique

Java Edition:

Sound	Subtitles	Source	Description	Resource location	Translation key	Volume	Pitch	[Collapse] Attenuation distance
	Smoker smokes	Blocks	Randomly while lit	block.smoker	subtitles .block.smoker .smoke	1.0	1.0	16
	Butcher works	Friendly Creatures	Randomly while a butcher is	entity .villager	subtitles .entity .villager	1.0	0.8-1.2	16











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locked ^[sound 1]	DIUUKS	smoked locked the tag	er d using Lock	.locked [sound 1]	.locked [sound 1]	1.0	I.U	Ю	
		9							

1. MC-98316 - Wrong subtitles caused by missing distinction

Bedrock Edition:

Sound	Source	Description	Resource location	Volume	[Collapse] Pitch
	Blocks	Randomly while lit	block .smoker	3.0	1.0 [sound 1]
	Blocks	Randomly while a butcher is working	block .smoker	3.0	1.0 [sound 1]

1. Except fire_crackle4 (the last sound), which is 0.8

Data values

ID

Java Edition:

Name	Identifier	Form	Translation key
Smoker	smoker	Block & Item	block.minecraft.smoker

Name	Identifier		
Block entity	smoker		

Bedrock Edition:

Name	Identifier	Numeric ID	Form	Item ID ^[i 1]	Translation key
Smoker	smoker	453	Block & Giveable Item ^[i 2]	Identical ^[i 3]	[tile.smoker.name]
Lit Smoker	lit_smoker	454	Block & Ungiveable Item ^[i 4]	Identical ^[i 3]	_

1. ID of block's direct item form, which is used in savegame files and addons.







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Block entity	Smoker

Block states

See also: Block states

Java Edition:

Name	Default value	Allowed values	Description	
facing	north	east north south west	The direction the smoker's opening faces. The opposite from the direction the player faces while placing the smoker.	
lit	false	false true	If the smoker is lit.	

Bedrock Edition:

Name	Metadata Bits	Default value	Allowed values	Values for Metadata Bits	Description
facing_direction (Deprecated)	0x1 0x2 0x4	3	0 1 2 3 4 5	0 1 2 3 4 5	The direction the smoker's opening faces. • 2: facing north • 3: facing south • 4: facing west • 5: facing east
minecraft:cardinal_direction	Not Supported	south	east north south west	Unsupported	The direction the smoker's opening faces. The opposite from the











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Block data

A smoker has a block entity associated with it that holds additional data about the block.

Java Edition:

See also: Block entity format

Block entity data

Tags common to all block entities

BurnTime: Number of ticks left before the current fuel runs out.

CookTime: Number of ticks the item has been smelting for. The item finishes smelting when this value reaches 200 (10 seconds). Is reset to 0 if BurnTime reaches 0.

CookTimeTotal: Number of ticks It takes for the item to be smelted.

CustomName: Optional. The name of this container in JSON text component, which appears in its GUI where the default name ordinarily appears.

Items: List of items in this container.

: An item in the smoker, including the slot tag: Slot 0: The item(s) being smelted.

Slot 1: The item(s) to use as the next fuel source.

Slot 2: The item(s) in the result slot.

Tags common to all items

Lock: Optional. When not blank, prevents the container from being opened unless the opener is holding an item whose name matches this string.

RecipesUsed: Which recipes have been used since the last time a recipe result item was manually removed from the GUI. Used to calculate experience given to the player when taking out the resulting item.

recipe ID: How many times this specific recipe has been used. The recipe ID is the identifier of the smelting recipe, as a resource location, as used in the /recipe command.

Bedrock Edition:

See Bedrock Edition level format/Block entity format.

History

For a more in-depth breakdown of changes to textures and models, including a set of renders for each state combination, see /Asset history



Java Edition









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mode. Smokers can now generate in some 18w48a plains village houses. Smokers can now generate in some 18w49a savanna and snowy village houses. 1.14 Smokers can now be found in some desert and taiga village houses. Smokers are now functional. 18w50a Smokers can cook food items twice as fast as a regular furnace. Smokers can now be crafted using 4 logs and 1 furnace. Sounds have been added for 19w03a smokers. Smokers now serve as butcher 19w11a villagers' job site block. Smokers can now be crafted with 1.16 20w13a stems and hyphae. Changed the top texture of smoker. 1.17 21w11a The bottom texture is still unchanged. Changed the bottom texture of 1.19 **22**w11a smoker. **Bedrock Edition** Added smokers. beta 1.9.0 The texture for the lit smoker 1.9.0.2 exists, but it is unused. Smokers are now craftable. beta 1.10.0 Smokers can now generate in the 1.10.0.3 butcher houses in villages. Added lit smokers. beta 1.11.0 1.11.0.1 Smokers are now functional. Changed the top texture beta 1.17.0 1.17.0.50 of smoker. Smokers now use the minecraft:cardinal direction beta 1.20.30 1.20.30.20 block state instead of facing_direction. **PlayStation 4 Edition** 1.91 Added smokers.

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Bedrock Edition Lit smokers exist as an item.

Appearances

Bedrock Edition				
?	Lit smokers use this model.			

Names

Bedrock Edition

• ?-?:tile.lit_smoker.name

Issues

Issues relating to "Smoker" are maintained on the bug tracker. Report issues there (https://bugs.mojang.com/is sues/?jql=project%20in%20%28MC%2C%20MCPE%29%2 0and%20%28resolution%20is%20empty%20or%20resolution%20in%20%281%2C%202%2C%206%29%29%20and%20%28summary%20~%20%22Smoker%22%29%20order%20by%20resolution%20desc).

Trivia

 Before smokers were added to Minecraft, special furnaces for cooking food were already present in Minicraft.

Gallery



A blast furnace, smoker and barrel.

See also

- Furnace
- Blast Furnace

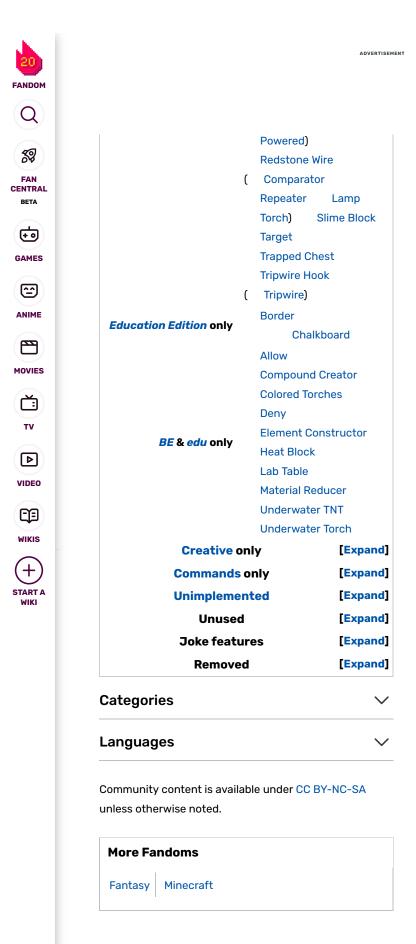
External Links

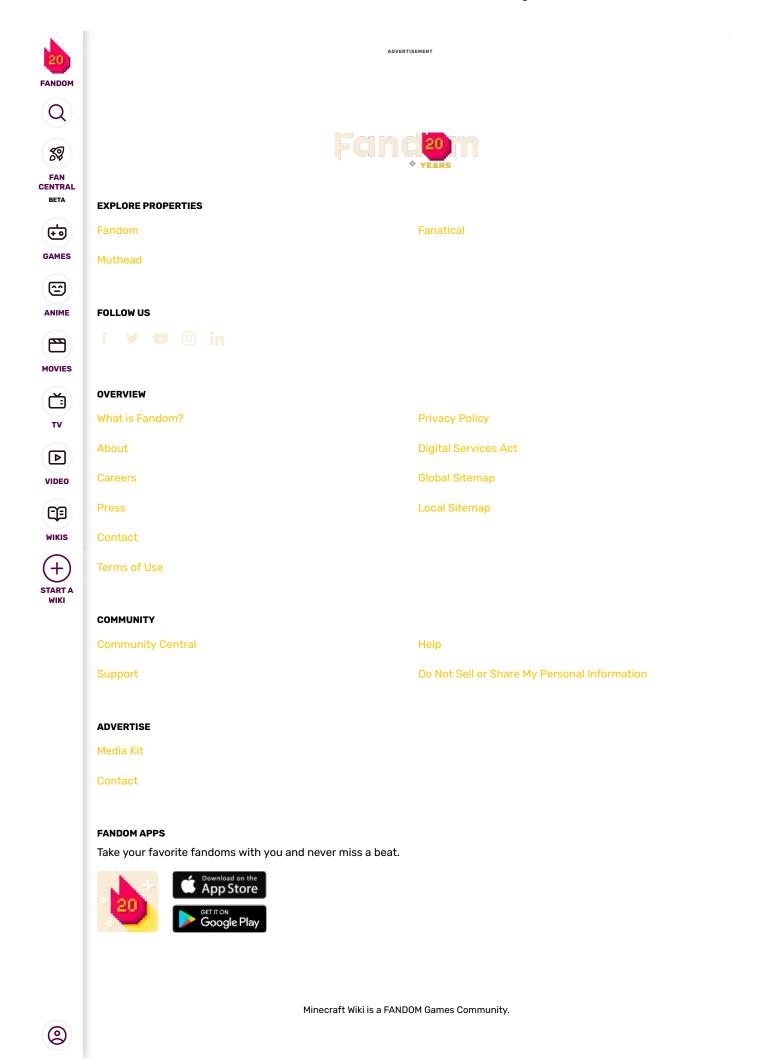
Block of the Week: Smoker (https://www.minecraft.net/en-us/article/block-week--smoker)
Minecraft not an Tulk 22, 2022.



Building LExpand∫ Utility [Collapse] Anvil (Chipped Damaged) **Barrel** Beacon **Brewing Stand** Cartography Table Chest (Ender) **Chiseled Bookshelf Crafting Table Enchanting Table** Interactable **Fletching Table** Furnace (Blast Smoker) Grindstone Lectern Loom Shulker Box Sign Hanging) **Smithing Table** Stonecutter Banners Beehive Beds Bell Cake with Candle) Campfire (Soul) Cauldron (Lava **Powder Snow** Water) Composter Conduit **End Gateway End Portal** Utilizable **End Portal Frame** Farmland Flower Pot Frosted Ice Heads Item Frame (Glow) Jukebox Ladder Lodestone Monster Spawner **Nether Portal** Respawn Anchor Scaffolding Sponge Wet) TNT **Button Daylight Detector** Dispenser (Dropper) Doors (Trapdoors) **Fence Gates** Honey Block Hopper Lever Lightning Rod

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