

Recipes

The recipes section outlines recipes for vanilla items, improved by the SWPM mod.

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Black Dye

Description: Black dye can be crafted from charcoal.

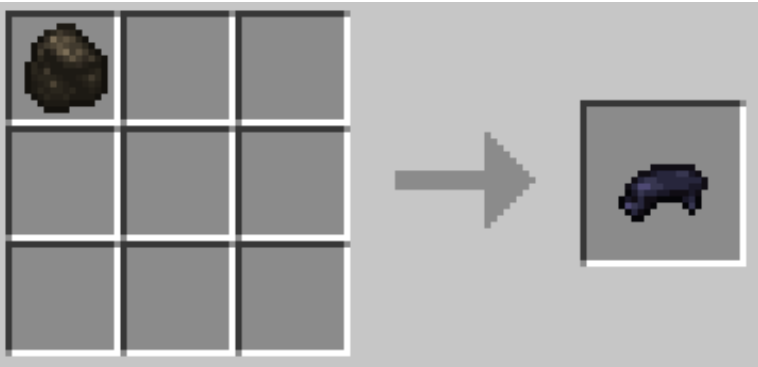
Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

1 black dye can be crafted with 1 Charcoal.



Usage

(Black) Dye is a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

Chests

Description: Craft chests in bulk.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

4 chests can be crafted with 8 Logs.



Usage

Chests are a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

Dirt

Description: Create dirt from leaves and rotten flesh.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

Dirt can be crafted with 1 Leaf Block and 1 Rotten Flesh.



Credits for the crafting recipe go to **RandomGuy32**.

Usage

Dirt is a vanilla item. See: [Minecraft Wiki](#)

Known Issues



Data values

Flint

Description: Create flint with a crafting recipe, or by smelting.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

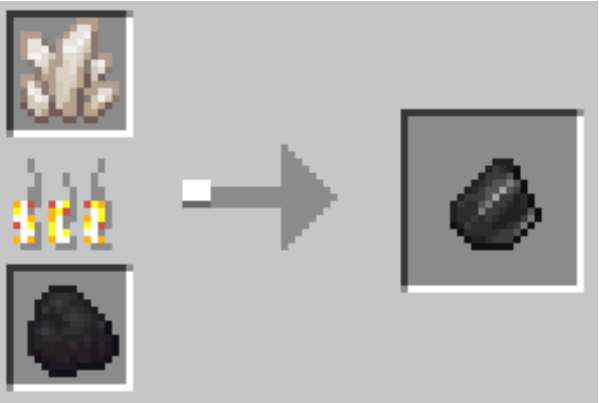
Crafting

1 flint can be crafted with 3 Gravel.



Smelting

Quartz can be smelted down into 1 flint.



Credits for the crafting recipe (gravel > flint) go to **celester**.

Usage

Flint is a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

Flowers

Description: Duplicate flowers with seeds.

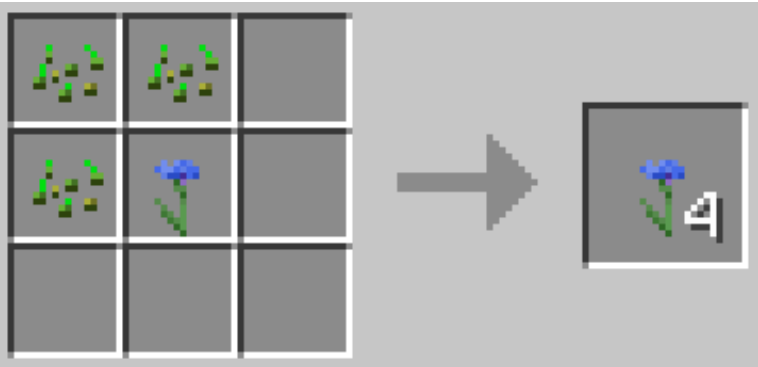
Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

4 flowers can be crafted with 1 Flower (any vanilla) and 3 Seeds (wheat).



Credits for the crafting recipe go to **Rhea**.

Usage

Flowers are vanilla items. See: [Minecraft Wiki](#)

Known Issues

Data values

Grass Block

Description: Create grass blocks from dirt and seeds or grass.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

A grass block can be crafted with 1 Dirt Block and 1 Seed (wheat).



A grass block can be crafted with 1 Dirt Block and 1 Grass.



Credits for the crafting recipe go to **RandomGuy32**.

Usage

Grass block is a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

Horse Saddle (Vanilla)

Description: Craft vanilla horse saddles.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

A horse saddle can be crafted with 3 Leather, 2 Tripwire Hooks and 1 Carpet.



Usage

Horse saddles (as shown) are a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

Horse Armor (Vanilla)

Description: Craft vanilla horse armor.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Iron

An iron horse armor (vanilla) can be crafted with 3 Carpet, 3 Iron, 2 Tripwire Hooks and 2 Leather.

The image shows a 3x3 crafting grid with the following items: Row 1: 2 Leather (orange) and 1 Iron Ingot (grey); Row 2: 1 Iron Ingot, 1 Carpet (white), and 1 Iron Ingot; Row 3: 2 Tripwire Hooks (yellow) and 1 Carpet (white). A large grey arrow points from the grid to the resulting Iron Horse Armor, which is a grey horse with a red saddle.

Gold

A gold horse armor (vanilla) can be crafted with 3 Carpet, 3 Gold Ingots, 2 Tripwire Hooks and 2 Leather.



Diamond

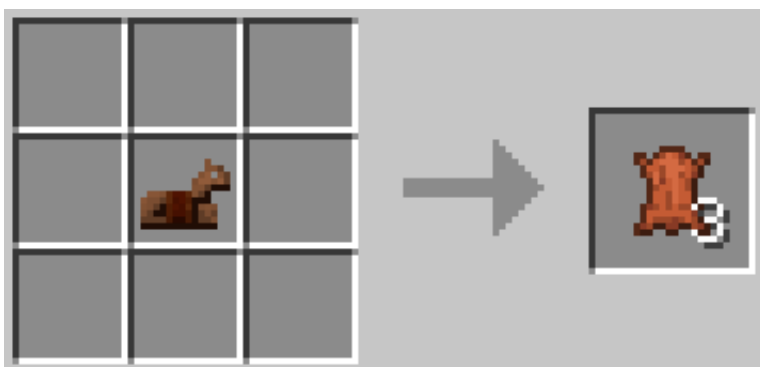
A diamond horse armor (vanilla) can be crafted with 3 Carpet, 3 Diamonds, 2 Tripwire Hooks and 2 Leather.



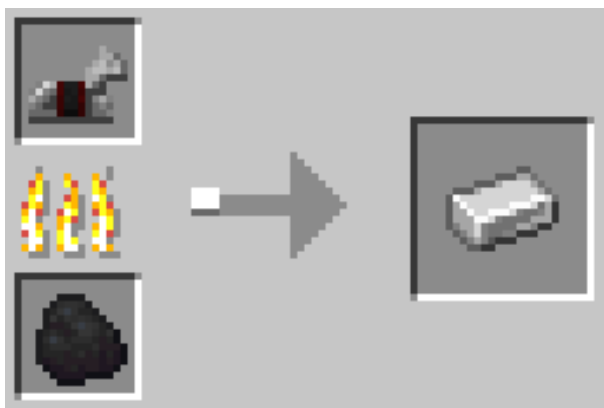
Usage

Crafting Ingredient

Leather horse armor can be uncrafted into 3 Leather.



Iron horse armor can be smelted (uncrafted) into 1 Iron Ingot.



Gold Horse Armor can be smelted (uncrafted) into 1 Gold **(TBC)**

[IMAGE MISSING]

Horse Armors (as shown) are a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

Iron

Description: Iron can be uncrafted from various items.

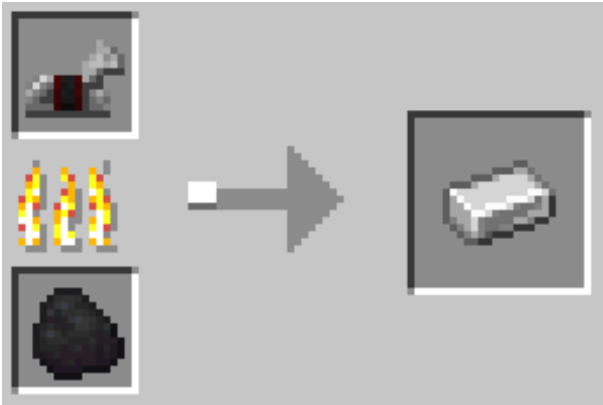
Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

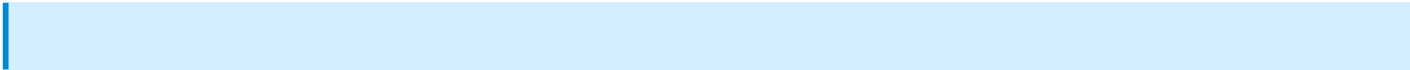
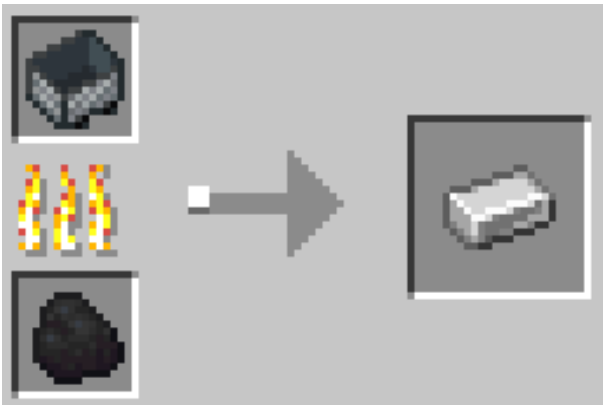
Obtaining

Smelting

Iron horse armor (vanilla) can be uncrafted into 1 Iron Ingot.



Minecarts can be smelted down into 1 Iron Ingot.



Credits for the crafting recipe go to **BjossiAlfreds**.

Usage

Iron is a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

Leather

Description: Leather can be uncrafted from vanilla Minecraft saddles.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

3 leather can be crafted with 1 Saddle (Vanilla) **or** 1 Leather Horse Armor (Vanilla).



Credits for the crafting recipe go to **BjossiAlfreds**.

Usage

Leather is a vanilla item. See: [Minecraft Wiki](#)

Known Issues



Data values

Name Tag

Description: Create name tags without needing to find loot chests.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

4 name tags can be crafted with 1 Sign (any vanilla), 1 Gold Nugget and 1 String.



Credits for the crafting recipe go to **Rhea**.

Usage

Name tags are a vanilla item. See: [Minecraft Wiki](#)

Known Issues



Data values

Podzol

Description: Create podzol from dirt and spruce leaves.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

1 podzol can be crafted with 1 Spruce Leaf Block and 1 Dirt Block.



Credits for the crafting recipe go to **Yindee8191**.

Usage

Podzol is a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

Quartz

Description: Quartz can be uncrafted from a Quartz block.

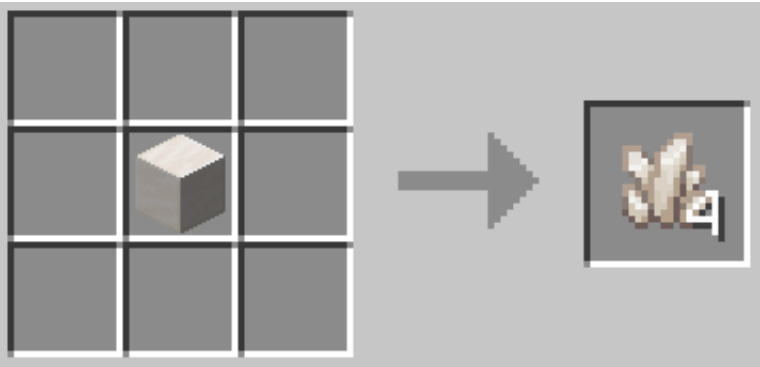
Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

4 quartz can be crafted with 1 Quartz Block.



Credits for the crafting recipe go to **Kybo50**.

Usage

Quartz is a vanilla item. See: [Minecraft Wiki](#)

Known Issues



Data values

Sapling

Description: Create saplings from logs and leaves.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

A sapling can be created using 1 Log and 1 Leaf Block of a **corresponding** type - all vanilla wood and leaf types can be crafted into their corresponding sapling.

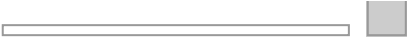


Credits for the crafting recipe go to **MrBrobot**.

Usage

Saplings are a vanilla item. See: [Minecraft Wiki](#)

Known Issues



Data values

Slimeball

Description: Create slimeballs with water and rotten flesh.

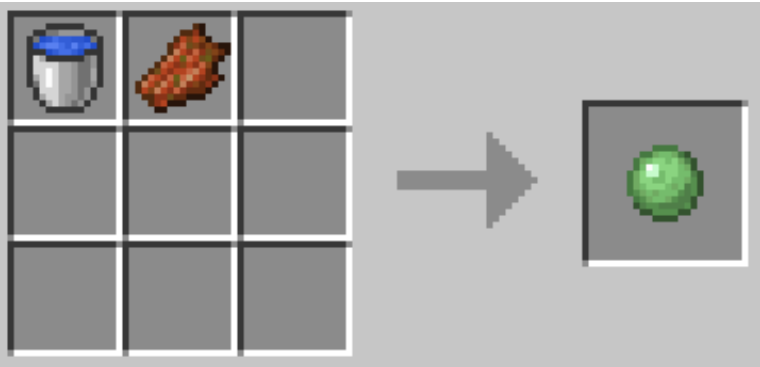
Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

1 slimeball can be crafted with 1 Bucket of Water and 1 Rotten Flesh.



Credits for the crafting recipe go to **Flyboiz**.

Usage

Slimeballs are a vanilla item. See: [Minecraft Wiki](#)

Known Issues



Data values

Stick

Description: Create sticks from logs and saplings.

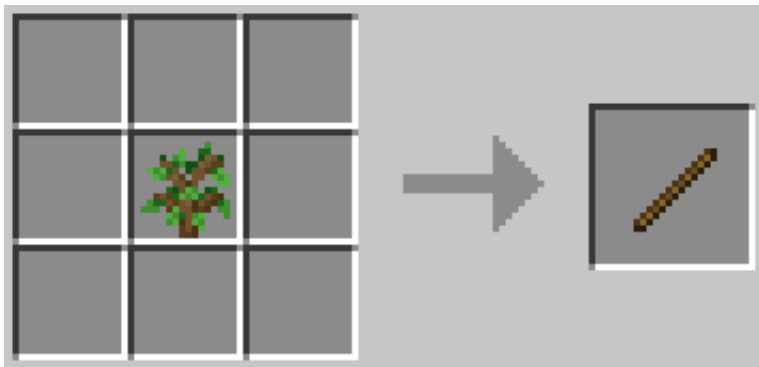
Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

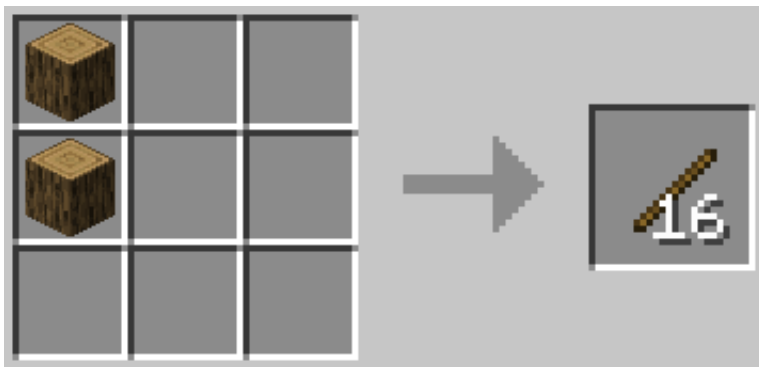
Obtaining

Crafting

A stick can be crafted with 1 Sapling.



16 sticks can be crafted with 1 Logs.



Credits for the crafting recipe (logs > stick) go to **celester**.
Credits for the crafting recipe (sapling > stick) go to **Seb_Romu**.

Usage

Sticks are a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values

String

Description: String can be uncrafted from wool blocks.

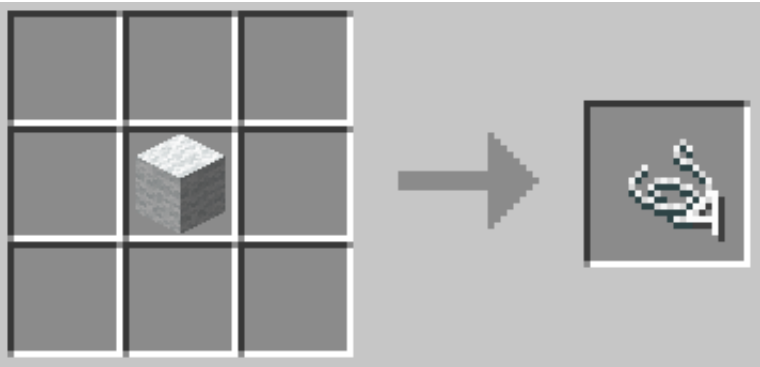
Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

4 string can be crafted with 1 wool.



Credits for the crafting recipe go to **epharian**.

Usage

String is a vanilla item. See: [Minecraft Wiki](#)

Known Issues



Data values

Torches

Description: Craft torches in bulk.

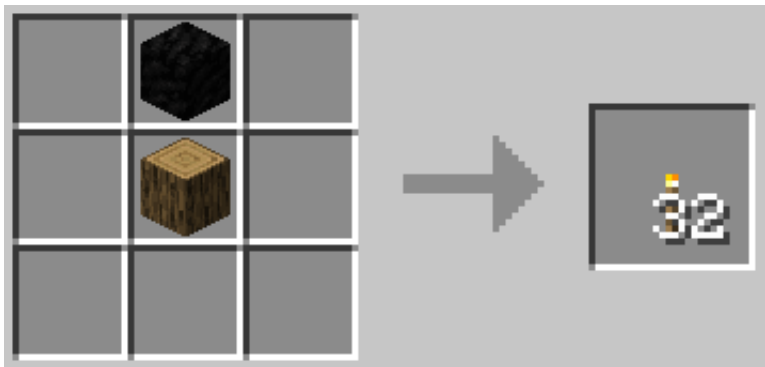
Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

32 torches can be crafted with 1 Coal Block and 1 Log (any vanilla).



Usage

Torches are a vanilla lighting item. See: [Minecraft Wiki](#)

Known Issues

- [-] Not possible to substitute a coal block for a SWPM charcoal block (will be added later).

Data values

minecraft:torch

Tripwire Hook

Description: Create tripwire hooks in bulk.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

Crafting

8 tripwire hooks can be crafted with 1 Iron Ingot, 1 String and 1 Wood Plank (any vanilla).



Usage

Tripwire hooks are a vanilla item. See: [Minecraft Wiki](#)

Known Issues



Data values

Wool

Description: Recolor wool with dye.

Details:

	Rarity color:	--
	Renewable:	--
	Stackable:	--
	Durability:	--

Obtaining

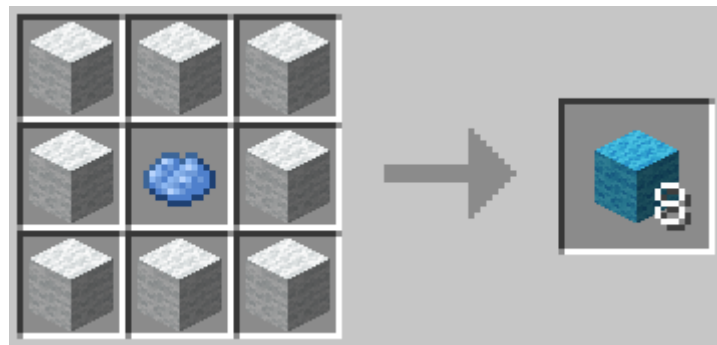
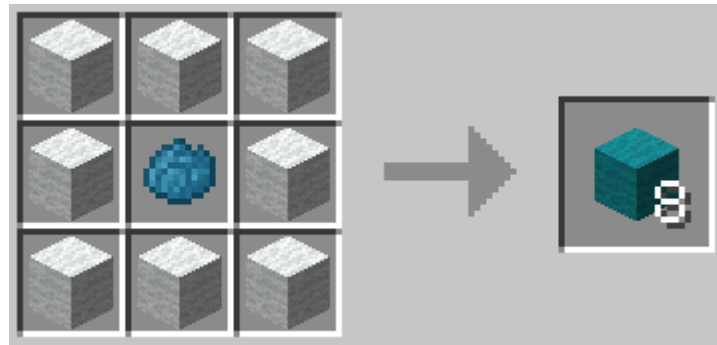
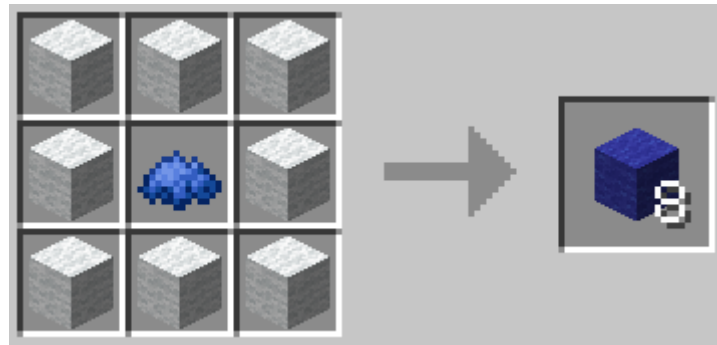
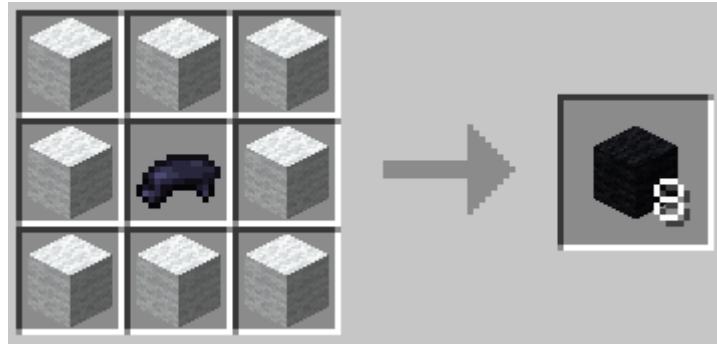
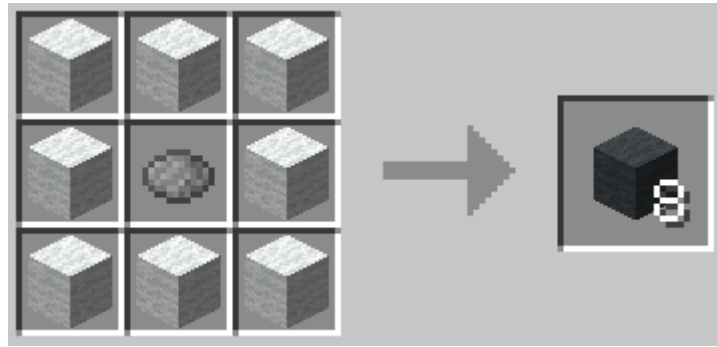
Crafting

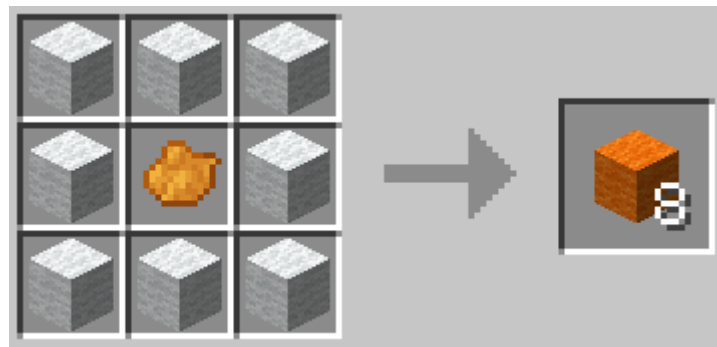
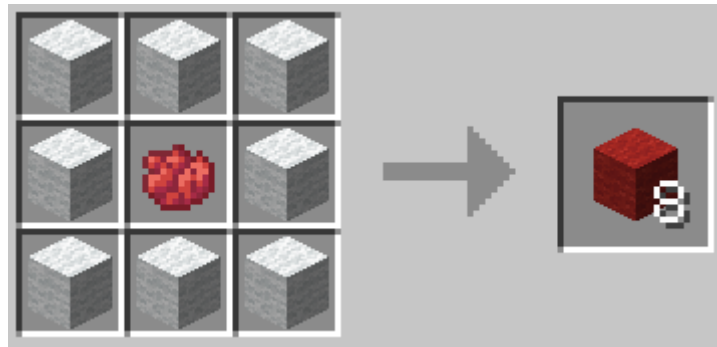
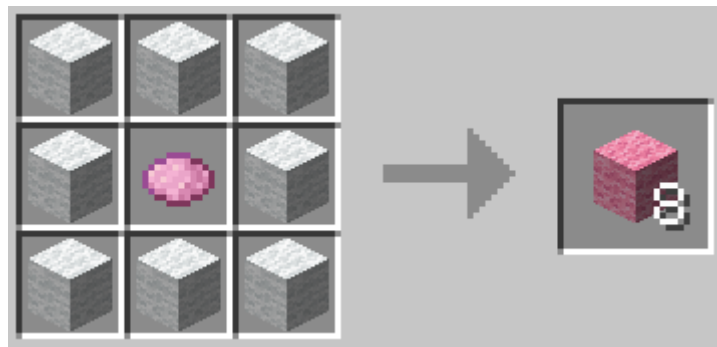
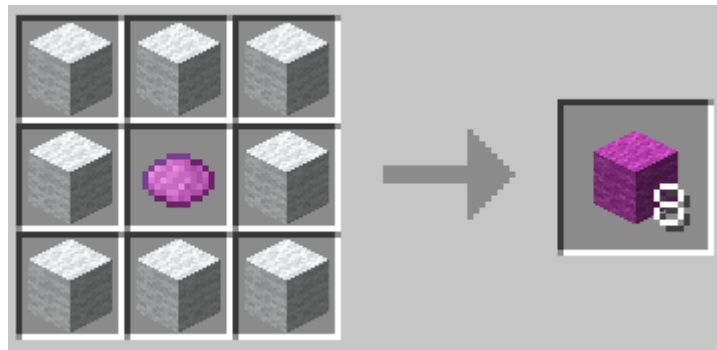
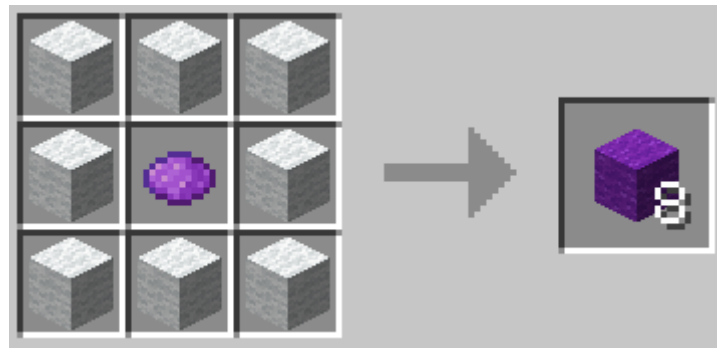
You can recolor wool to a new color using 8 Wool and 1 Dye.

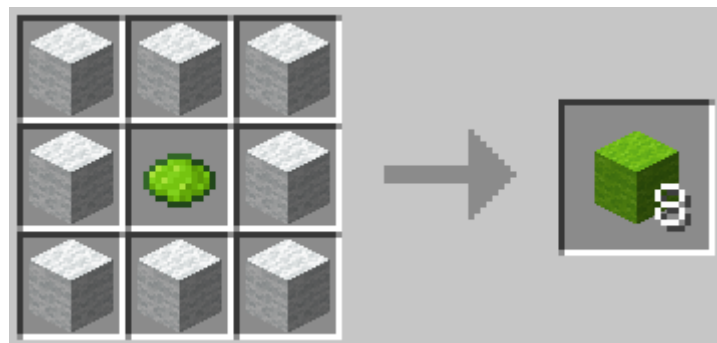
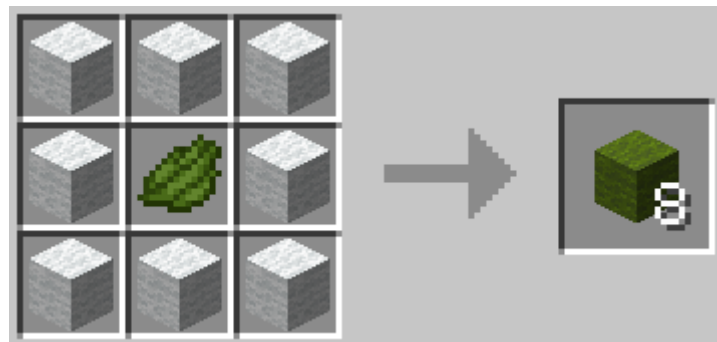
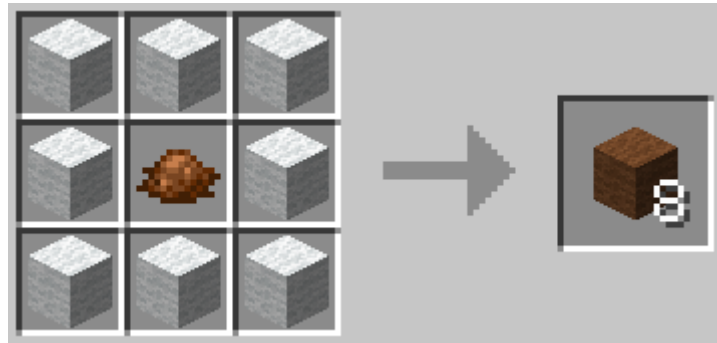
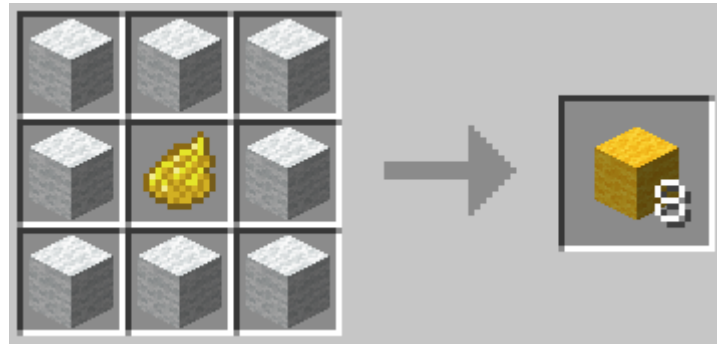
Recipes

A 3x3 grid of crafting ingredients: 8 white wool blocks and 1 blue dye. An arrow points to the result: 8 blue wool blocks.

A 3x3 grid of crafting ingredients: 8 white wool blocks and 1 purple dye. An arrow points to the result: 8 purple wool blocks.







It is not necessary to have all of the same color wool to recolor.



Credits for the crafting recipe go to **acemccrank**.

Usage

Wool blocks are a vanilla item. See: [Minecraft Wiki](#)

Known Issues

Data values