

Dwarf Fortress Stone Quick Reference Guide 1.0

Ore	Metal Created	Value
Adamantine	Adamantine	300
Aluminium	Aluminium	40
Bismuthinite	Bismuth	2
Cassiterite	Tin	2
Copper, native	Copper	2
Galena	Lead, Silver (50%)	2,10
Garnierite	Nickel	2
Gold, native	Gold	30
Hematite	Iron	10
Horn silver	Silver	10
Limonite	Iron	10
Magnetite	Iron	10
Malachite	Copper	2
Platinum, native	Platinum	40
Silver, native	Silver	10
Sphalerite	Zinc	2
Tetrahedrite	Copper, Silver (20%)	2,10

Alloy Recipes		
Metal name	Reaction	Value (Profit)
Billon	1 Silver + 1 Copper	6 (+0)
Bismuth Bronze	1 Tin + 2 Copper + 1 Bismuth	6 (+4)
Black Bronze	2 Copper + 1 Silver + 1 Gold	11 (+0)
Brass	1 Zinc + 1 Copper	7 (+5)
Bronze	1 Tin + 1 Copper	5 (+3)
Electrum	1 Silver + 1 Gold	20 (+0)
Fine Pewter	3 Tin + 1 Copper	5 (+3)
Lay Pewter	2 Tin + 1 Copper + 1 Lead	3 (+1)
Nickel Silver	2 Nickel + 1 Copper + 1 Zinc	3 (+1)
Pig Iron	1 Iron + flux stone + fuel	10 (+0)
Rose Gold	3 Gold + 1 Copper	23 (+0)
Steel	1 Iron + 1 Pig Iron + flux stone + fuel	30 (+20)
Sterling Silver	3 Silver + 1 Copper	8 (+0)
Trifle Pewter	2 Tin + 1 Copper	4 (+2)
Bold reactions may use ores. Profit is relative to ingredient value.		

Flux Stones				
Calcite	Chalk	Dolomite	Limestone	Marble

Magma Safe Materials								
Stone			Ore		Metal		Glass	
Alunite	Anhydrite	Basalt	Bauxite	Cassiterite	Galena	Adamantine	Iron	All Glass
Calcite	Chert	Gabbro	Ilmenite	Hematite	Magnetite	Nickel	Pig Iron	- - -
Chromite	Dolomite	Orthoclase	Periclase	Native Platinum		Platinum	Steel	- - -
Petrif. Wood	Pitchblende	Quartzite	Rutile	Raw Adamantine		- - -	- - -	- - -
Sandstone	Talc	- - -	- - -	Sphalerite	- - -	- - -	- - -	- - -