

TABLES OF ALCHEMICAL SYMBOLS AND GEMATRIA

The symbol table following appeared in the "Last Will and Testament" of Basilius Valentinus. It has been augmented with symbols from other sources such as the Alchemist's Handbook of Fra. Albertus, Pernety's "The Great Art", Rola's book on Alchemy, items taken from the works of Agrippa and John Read and symbols from the Bacstrom Manuscripts. The purpose of this expansion is simply to make this dictionary more useable. This "cross -breeding" has introduced some duplicate entries but they will serve as a cross-reference.

The latter part of these tables is a Geniatria dictionary. For those desirous of seeking possible hidden meaning in the alchemystical writings thru the Qabalah, the Hebrew of 'key' aichemically-oriented words are presented along with their numerical equivalence, phoneticized Hebrew and any textural or Bibical references that may be significant.

hwn

(Hans W. Nintzel)

(Note: The original photocopy from Hans had no page numbers.)

Aes Ustum	Ŧ, O€, &, h
Acetum (Acid, ie-vinegar)	₹,×,+
Acetum distillatum (distilled vinegar) Air	₩,×, 6°, €, #
Alcohol (ie-spirits) (an old definition is: Antimony!)	<u>م</u>
Alembic	X, A, 4
Alkali, common	ed), Or (volatile), [
Alkali, salt	豆, 个, 为, 3
Aludel.	ଙ୍କ, ତ୍ୱ
Aluminum (Alium)	φ, Δ, Λ, ο
Amalgam	aaa, #, 产、E
Ammoniac, Sal (Ammonium Chloride, NH_4CL but formerly it was Harts horn or powdered Antler-Ammonium Carbonate, $(NH_4)_2CO_3$)	*,*, \$
Ana (equal parts of each)	aa
Annus (year)	<u> </u>
Antimony	\$, 7, ♦, ♦
Antimony, Oil of	9+
Aqua	∇ , \neg
Aqua Fortis (1/2 Nitric Acid + 1/2 Vitriolic Acid)	₹,#
AQUARIUS (Multiplication, salt nitre)	222°, 255

Aqua Regia (1/2 Nitric and 1/2 Hydrochloric Aqua Vitae	Acids)
Argentum (Silver, Luna)	D,C,X
Argentum Vivum	克, 克, 丰, 木, &
Arena	, 8 % b
ARIES (Calcination, antimony)	Υ
Arsenic	0 # ~
	0-0, 8, ₺, #, 死, \$
Ashes	E,E
Asphaltum	J
(Congelation)	8
Attramentum	C3 , 47
Aunus	-3-
Aurichalcum	拿、中、今、华
Aurum (Gold, Sol)	0,5
Aurum Pigmentum	00,00
Aurum Potabile	३६, ६, ३
Azoth	\$

Balneum Mariae	7.24
(BM, Water Bath, Mary's Bath)	MB
Balneum Vaporis	7.5
(By, Steam Bath)	B
Black Ink	C3
Bone	tn
Borax	口、一旦、口、心
Brass	, के
Brick, pulverized (Latera)	
Bull	8
_	C-
Calcination	Y, A, P
Calcine, to	0,00,00
Calx	C, G, W, Y
Calx Vive	中, 好, 人, 冬, 元, 单
Camphor	oooo, ooo, m
CANCER (dissolution)	6, 5
CAPRICORN (fermentation)	5, €√

Caput Mortuum	ଟ ୍ର
Carbonate	
Cera	♦, ♦ , ₹
Ceruse (lead acetate)	十, 丰, 十
Chalk	С
Ciment, to	2
Cinceres Clavellati (Crude Potassium Carbonate)	Ψ
Cinis (ashes)	Æ'.€
Cinnabar	33, 色, 133, 作, 33, , 寸
Coagulate, to	中, Ē, 宀, ××
Cool	
Congelation	8
Cohobate	\hookrightarrow
Copper (Venus)	٩.۵
Copper, Burnt	0 €,3,%
CornuaCervi	
(Harts horn, Animonium Carbonate	e =Sal. Animoniac) 413, CC
Crocus Marti.	రో, ఆ ,♦ ,♦

Crocus Veneri		♀, 尽, ०€, 8
Crocus veneri		
Crucible		∠ '∀ '* △
Crystal		G. A
Curcurbite		0,8
	-D-	
Dies (Day)		કે,ક
Digerere (separate)		3
Digest, to		ē . 8
Digestion		્ડ
Distill, to		J. St. 200
Distillation		Mg.
Dissolution		55
Dissolve		E V, F
Dissolvere (loosen or destroy)		V, F
Drachma (1/8 ounce)		3
Drachma (1/16 ounce)		3.28°
Drop		at ,

Dust (Pulvis)	OM
	-E-
Earth	abla
Element	0— <u>E</u>
Evaporate	E
Extract	-F-
Fermentation	3 SEE CAPRICORN Y
Ferrum	o ⁷
Feu De Roue	(a)
Filter, to	4,33
Filings or Iron	O>
Fimus Equinus (horsedung or gentle fire)	2, W. & L
Firune	¥~
Fire	本本本
Fix, to	¥
Fixation	五
Fixed	∨
Flegma (Phlegm)	区

Flores		5
Flucre (fluidic, fluxing)		ス
Furnace	-G-	0
GEMINI (Fixation)		π
Glass		0
Glass Container		×
Goat		V3, &
Gold		0
Gold Pigment		0
Glass of Talc (Specula)		03
Grana (grain)		gr
Green of Copper (Copper Chelate)		⊕
Gum		8 68, G
Gutta (drop)		gt
	-H-	
	-11-	
Handful (Manipulus)		Ms.

Hart's Horn(see: Ammoniac, Sal)	417
Hematite (Iron, Slate Ore)	63
Herb	3 B
Hora (Time or Hour)	€, ¤, ≅, ≥
Half of any quantity	\$ \$.
	-I-
Ignis (Fire)	
Ignus Circulator (Furnace)	
Incineration	+>
Iron (Mars)	→ o', o+ •‡•
Ink	* \
Iron Filings	-J-
Jupiter (Tin)	-K-
	-L-
Lapis	<u>~</u>
Latten or Laton	9
Layered	SSS, 888 555 stratum super stratum

Lead (Saturn)		5, h, b, P
Lead Acetate		李
LEO (digestion)		N
LIBRA (sublimation)		
Libra (scales or pound)		Xt
Limatura Martis		O>
Lime (Calx)		C,G,W,O8
Lime, Quick		半,千,十,本,元
Litharge (Lead Monoxide)		€ , 36
Lixivium (Liquor)		7
Lodestone (Magnet)		00, 8, ~~
Lute, to		7, 4
Lute of the Wise		IN, Z
Luto Lutrine (mud of the Otter)		2
	- M -	
Magnesia		N
Magnet		00, V-, 8

Ms. Manipulus M, W, B, B, 8, B Marcasite Marriage 07,0+,0+ MARS (Iron) K, (Prima) Materia **MERCURY** 黄, 一种, 一种, 一种 Mercury, precipitated \$ \$1, \$5 Mercury, sublimated Mercuriam Rubificati * Mercury of Saturn W. Miny (Red lead oxide) D, Y, J, &, &, E, MOON Ø, -~, Ø Month (Mensis) Multiplication Mto Martial Regulus of Antimony (our Luna) -N- $\Phi, \approx 1$ Njtre

(Saltpetre, Potassium Nitrate, Soda)

Not Fixed	A
Nox (Night)	PQ
	-0-
Oil (Oleum)	。。,老,然,喃
Orichalcum (Brass)	争、至
Orpiment	OD, II
Orpiment, Red	گلىر
Oxide of a Metal (Flore)	5
Oxide, Zinc	Ø , ₹
Ounce, half (see Uncia)	3 -20
Ounce, eighth (Drachma)	3
Ounce, sixteenth	3-26
Ounce -	3 ·P-
Pisces (Projection)	X
Pitcher (Amphora)	
Plumbum (Lead)	5, 7, #
Porous (Poras)	王

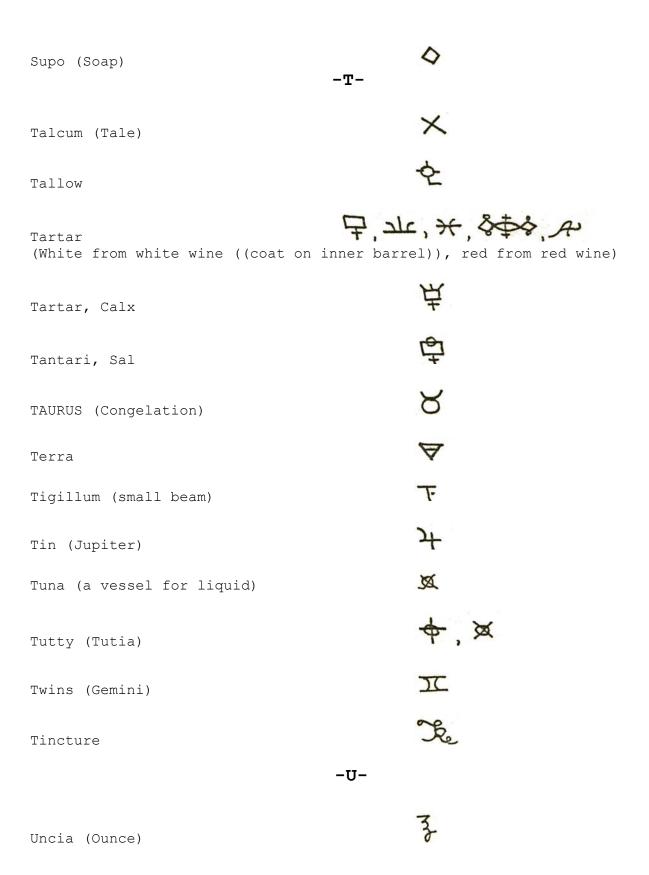
ह, ह Potable Gold Potassium, Crude (Potash) Potassium Bitartrate $(KHC_4H_4O_6)$ (Tartar, Cream of Tartar, Algol, Weinstein) (Adjective of color is red or white depending on color of wine it came from) Potassium Carbonate (K_2CO_3 , Salt of Tartar) (Salt of Wormwood, called Pearlash if pure, makes 'Angel Water') 0 Potassium Nitrate (KNO₃, Nitre) (Nitrate of Potassa, Saltpetre, Stone Serpent) Potassium Sulphate (K_2SO_4) 林,带,予 Pound Precipitate Projection or, & Powder (Pulvis) Purify, to Putrify -Q-A ' A ' F Quick Lime 女,女, 卑 Quick Silver

Quick Sulphur

Quinta Essentia		€, E, Q, ≠, Q.E.
Quantum Satis (sufficient quantity))	Q.s.
Quantum vis (as much as you like)		qv.
	-R-	
Realgar		8, x, 8, 38
Receiver (Vas Recipiens)		ව
Red Lead Oxide (Miny)		U
Regulus		4. M
Retort		6,00,6
Roots (Radices)		R
	-S-	
Sacharum (Sugar)		ff
Saffrons of Mars		⊕c,>
SAGGITARIUS (Incineration)		X X
Sal Arnmoniac (NH ₄ CL)		0*,*,爷,*
Sifted Tiles (flowers of Tiles)		

Sal. Gemma (Pure Salt, a salt mined in Polance	8, 0, 0, □
Sal Prapuratum	⊕
Sal Prunella (Fused Nitre or Saltpetre)	
Sal Tartari	草
Sand	88°°
Salt, Alkali (Salt of Kali)	豆, 哈, 为, 只
Salt, common	日, 图, 鱼, 图
Saltpetre	Ф, ⊕, ≋
Salt, rock	∀ , ♦─
Salt, Sea (Chelamus)	⊖
SCORPIO (separation)	m
Scruplus (1/24 ounce)	Э
Scruplus (1/48 ounce)	Fal
Silver (Moon, Luna)	D, Y, S, 5,00, A, E
Soda	0,->-
SOL (Sun, Gold)	0,0,5,3,4,0,6
Sodium Biborate	凸

Solution	≈ (E),
Solvere (weaken, dissolve)	E (==)
Spirit	~ E (==) S₽
Spirit of Wine	V, V, , , , S.V. ,
Spiritus Vini Root	√2
Stannum (Tin)	4, 3
Solid or solidify	
Steel	07
Stratum Super Stratum	555, 888
Sublimate, to	<u>~</u> , 68
Sublimation	→ , 4, 6/8
Sufficient Quantity	9-3
Sulphur	全,全,全
Sulphur, Black	*
Sulphur, Sophic	\widehat{A}
Sulphur, Quick	4
SUN (Sol, Gold)	$0,0,-,3,+,\Delta,\infty,\epsilon$



Urine

-v-

Vas Recipiens

Vinegar

Vinegar, Distilled

Ver-de-Gris (Green of Copper)

VIRGO (Distillation)

Vitriol

Vitriol, Blue

Vitriol, White

-

Water

Water Bath (BM)

Wax (Cera)

Wick

Wine

Work Completed

Zinc Carbonate
(Tutia or Tuccia Preparatum)

3

+, ×

+, ×

0

me

D, of, O

0+

= =

-W-

≈, ∇

MB

4

Y

V

\$

♦, ⋈

-z-

GEMATRIA

The purpose of the following gematria dictionary is to provide a convenient reference for those interested in pursuing the possibility of numerical codes in the Alchemystical writings. These entries are no means complete and are the Hebrew words only pertaining to alchemy. The possibility of Greek and Latin gematria certainly exists but the reader must pursue his own devices in this regard. For the Hebrew alchemical terms, the English word is given in the first column, the anglicized Hebrew in the second column and the numerical equivalent in the third column. Following the third column, a Bibical reference might be given or some other note that may be useful. In some cases, there are several words in Hebrew that convey the same sort of meaning. In most cases of this sort, the various choices are all given. The user will find Sepher Sephiroth and a Hebrew dictionary most useful here. It is hoped that the below offering will prove useful to those fond of these pursuits.

The below table gives the anglecized equivalent for a particular Hebrew letter as used in the gematria dictionary. The numerical value is also given. In the anglecized word, no attempt was made to delineate various final letters having particular numerical value. Instead, the "normal" form of the Hebrew letter has been used.



Abraham	ABRHM	248
Acid	ChMTzH	143
Acid, Sulfuric	ChMTzH GPRN .	476
Adam	ADM	45
Adam Kadmon	ADM QDMVN	245
Age (duration)	OVLM	146
Agla	AGLA	35
Air	RVCh	214
Air, the	AVYR	217
Alchemy	ALKYMH	106
Alcohol	MSQH	205
Alkahest	MTvYK HKL	525
Alkali	QLY AShLG	140 334
Amalgam	T _V ORBT KSP ChY HRKBD AMLGMH	1250 231 119
Amalgamate	ORB HRKB HT _v AChD	272 227 418
Amber	ChShML	378
Angel	MLKA	91
Anoint, to	MShCh	348
Antimony	PVK TzDYD KChL	106 108 58
Aquarius	DLY	44
Arcana	RZLA	218
Arise, to	QVM	146
Ashes	APR	281
Ate	AKL	51
Auriel	AVRIAL	248
Azoth	AZVTh	414

Chesed	ChSD	72	
Chokmah	ChKMH	73	
Circle	ZGVL	109	
Clean	THVR	220	
	THR	214	
Closed	AThM	50	
Cloud	BMH	47	
Coagula	QBA	103	
Coagulate	QPA QRSh HQPA HQRSh	181 600 186 605	
Coctio	BYShL	342	
Cohesio	DBQVTh	512	
Cohesion	$ORVT_V$	676	
Colors	GVVNY	75	
Conceive, to	HRH	210	
Concentrate	RKZ	227	
Consume	ChML	98	
Consuming	AVKL	57	
Copper (brass)	NChShT	758	1 Chron. c 15 v 18, 19 2 Samuel c 22 v 35 Exod. c 30v18, c 27 v 2
Corpse	GVPH	94	
	NBLH	87	
Corrosive	MAKL MBLH	91 77	
	MPSYD	194	
Corrupted	MKH	65	
Create	BRA	203	
Created	BAR	203	
Crucible	MTzRP	410	
	KVR TzLYL	226 160	
Crystal	GBYSh	315	
Cup	KVM	86	

Darkness	AVPL	117
Death	MVT MT	55 49
Destroy, to	MKH	65
Destruction	ThL	400
Dew	TL	39
Dissolve	MSH ShYM QTZ LY HTvR HMChH	105 506 605 58
Dissolution	BYThYL	57
Distill	HTP TzRP QPR ZLP ZQP	94 370 380 117 187
Distillation	ZQVQ TzRVP	213 376
Dragon	AKZRY NMHR DRQNN	238 295 404
Dragon, the	ThN	450
Drink, to	ShTvH	705
Drop, a	ThPH	94
Drops	AGLY	44
Dulcify	HNYM	105
Dung	GLL	63
Dust	OPR	350
Eagle (Aquila)	QZNYH NShR NShR	722 550
Earthenware Vessel	KD	20
East	QDM	144
Egg, an	BYZH	107
Elevated or Exalted	GBH	10

Elevatus	NShA	351
Enchantment	LHTY	54
Essence, the	ATh	401
Ether	AVYRA	218
Evil	ROH	275
Experiment	DChVN	66
Extinguish, to	DOK	94
Fæces (globular)	GLL	63
Fecundity	AChLB	41
Ferment, to	HMH ChMTz	50 118
T71	AShY	311
Fiery	DVOR	280
	LVHP	121
Fiery Serpent	ShRP NChSh	580 358
Fire	ASh	301
Firebrand	AVD	10
Fish	DG	7
Flame	LHB LHT	37 44
Flask	DMNVN	150
	PK	85
	DQDVQ	214
Flew	RAH	10
Flood, a	YAR	211
Flower, a	GBYO	85
Flux	ZRM ShTP	247 389
	ZYRMH	262
Fly	BRCh	210
	OVP HADR	156 210
	1111110	210

Fountain	MOYYN	180	
Furnace	ThNVR KBRVH KBShN KVR	656 233 372 226	
Gathered	AMP	141	
Geburah	GBVRH	216	
Gemini	ThAVMYM	497	
Giving up	MVLCh	104	
Glass	ZKVKYT	72	
Glory	GAVN	60	
Gluten	DBQ	106	
Gold, shining	ZHB	14	
Gold, pure, fine	KTM	69	(Kether) Cant. c5 v11
Gold, with Silver	BTzR	292	(Chokmah)Job c22 v24
Gold, dug up	ChRVTz	304	(Binah) Prov. c 8 v 10
Gold, pure	ZHB ShChVT	337	(Chesed) 2 Chron. c9vl
Gold, shut up	ZHB SGVR	283	(Netzach) 1 Kings c4 v20
Gold, red	ZHB PRVYM	344	(Hod) 2 Chron c 3v
Gold, good	ZHB TVB	31	(Yesod) Gen. c2 v12
Gold, of Ophir	ZHB AVPYR	311	(Malkuth) Job c 22 v 24
Gold, water of	MY ZHB	64	Genesis c 36 v 39
Great	GDVL	43	
Great Dragon, the	ThLY	440	
Great Stone, the	GDLH ABN	95	
Green	YRVQ LCh RTzNN DSh	316 38 370 304	
Green Color (herbaceous)	IRQ	310	
Guard	GNN	103	

Harden, to	KBD	25
Hardness	ChVSN	124
Healing	AMA	62
Heart	ChVL	44
Heat	ChM	48
Heaven	ShMYM	390
Herbage	TzShB	372
Hod	HVD	15
Holy	QVRSh	410
Honey	DBSh	306
Humour	BShH	307
	RTzNN MLA	390 71
	BQShT	411
Ice	QRCh	308
Impure	ThMA	50
Increase, an	MVSP	186
Internal	PNYMY	190
Iron	BRZL	239
	BRTzL	322
	V 4 4 1 2 2 4 4	
Jars	TzNThRVTh	1146
Jeruschalim	YRVShLYM	5 96
Jesus	YHShVH	326
Jupiter	TzDQ	194
		, h.
Kether	KTR	620
Kill, to	HRG	208
King	MLK	90
Knowledge	YDYZH	99

Lead	OPRT	750	Zech. c5 v7,8 Ezkl. c27 v12;c22v18 Numbers c31 v22
Lead (a plummet)	ANK	71	Amos c7 v7
Leopard	NMRA	291	Numbers c32 v3
Life	CHYYM NShMH	628 395	
Lifted up	ZQP	187	
Light	AVR	628	
Lightening	BQZ	109	
Limpid Blood	TzVL	156	
Lion	ARYH	216	Judges c 14 v 5, 18 Lam. c 3 v 10
Lion, fierce	LYSh	340	Prov. c30 v30
Lion (a whelp)	GVR	209	Genesis c49 v9
Lion, young	KPYR	310	Job C 4 v 10 Psalms c 34 v 10
Lioness	LBYA	43	Job c4 v11
Lover, a	MAHBH	53	
Lucifer	HYLL	75	(phosphorous, also morning star)
Lute (obstruct, shut up)	ChMM	108	
	100	721	
Magician	ChRTM	257	Gen. 41, 8: Ex. 7, 11 Dan. 5, 11; 2, 2-7; 4, 7
Male	DKVRA ZKR	237 227	
Malkuth	MLKVT	496	1 Thes. 2, 12; Jas. 2,5
Marriage	ChTvNH NShVAYM	463 407	Gen. 2, 18/25
Mars	MADYM	655	(or 95)
Matter	GShM DBR	549	
Material	MVTKTz	127	
Measure	MDH	49	
Measure Out	ChQ	108	28

Meditated	DMK	49	Psalms 1, 2;63, 6;119,99, Josh. 1, 8; Isa 33, 18
Melt	NZL	87	
Mercury (the planet)	KVKB	48	Acts 14, 12
Mercury (Quicksilver)	KSP ChY	178	
Metal	OZM TvMZYTv MTvKTv	117 857 860	
Metallic Oxide	ChMTzTv MTvKTv	1398	
Metallic Salt	MLCh MTvKTv	938	
Milk .	ChLB	40	
Moon (full)	LBNH	87	Exodus c 30 v 34 1 Sam 20, 5; Rev. 12, 1
Moon, the	YRCh	218	
Mother	AM	41	
Mouth, the	PH	85	
Mud	BZ	92	
Myrrh	MR MVR	240 246	
Nechesh	NChSh	358	
Netzach	NTzCh	148	
Night	LIL	70	
Nitre (saltpeter)	NTR	259	
Obstruct (shut up)	ChMM	108	
Odor	RYCh	218	
Oil	YZHR	222	
Olive	ZHTTV	421	

Passive	MQBYL	182
Penetrate (to be sharp)	ChD	12
Perished	ABR	203
Phallus	ShPKH	203
Phlegm	BLGM KYCh LChTv	55 38 128
Philosophical	PYLNSNPY	370
Philosopher's Stone	ABN HPYLNSNPYM	468
Planet	KVKB	48
Pool, a	AGM	44
Pour out, to	YTzQ	200
Power	KCh ChYLY	28 58
Pure	BR YShR TZCh ZK RQB	202 510 24 27 302
Purified or Purification	BRR	402
Purple	ARGMN	294
Putrifaction	BASh RQBNNM BLY RQB	303 442 42 302
Putrify	HRQB HBASh	307 308
Queen	MLKH	95
Quicklime	SYD HY GYR	83 213
Quicksilver	KSP ChY KTPChY	98 127
Quintessence	ChMSh TVShYH	678

Ram, a	ThLH	44	
Receive, to	QBL	132	
Rectify	T _V QN TZRP ZQQ	550 296 207	
Red	ADM SMQ ShRQ	45 200 600	
Regulus	DN MLK	144	
Remove, to	ND	54	
Rest	NYChCh	76	
Retort	$T_{V}ShVBH$ $KHLKH$	713 80	
Rock	ABN	53	
Salt	MLCh	78	2 Kings 2, 21; Mat. 5,1 Luke 14, 34
Salt, Sea	YM MLCh	168	Josh. 12, 3
Sand	ChVL	44	
Saturn	ShBTAY	78	
Sea, the	YM	50	Gen. 1, 10
Secret	NSTZRH	7 15	
Seed, a	QNH	155	1 Corinth. 15,8
Seethe	ZVD	17	
Seething	NChL	88	
Semen	ZRO	277	
Separation	HBDLH PYRVD	46 300	
Serpent	NChShT	357	1 Chron. 15, 19 Numb. 21, 6-9
Sharpness	ChDQ	112	
Silent	DMH	49	
Skull, a	$\operatorname{GLGT}_{\operatorname{V}}$	466 473	

Silver	KSP	160
Smooth	PShVTv	786
Snow	ShLG	333
Soar	RChP	288
Solve	MVG	49
Son, the	BN	52
Soul	NPSh	430
Spikenard	NRD	253
Spirit	RVCh	214
Star	KVKB	48
Star, morning	HYLL BN ShChR	635
Star, Day	KVKB HBQR	355
Steam (vapor)	AID	15
Steam, to	ChShK	328
Stibium	PVK	106
Stone, a	ABN	53
Stream	NChL	88
Strength	OZ	77
Suction	YNYQH	175
Sulfur	GPYRTv	693
Sun, the (Sol)	ShMSh	713
Supernal Mother	AYMA	52
Sweet	$MT_{V}VQ$	546
Swell, to	HYM	55
Tile	LBYNH	97
Tin	BDYL	46
Tincture	GVN	59 117
	TOM AYKVT _V	437
Tinge	NT_VN	500
	TzBO	162

Tiphareth	$T_{\mathbf{v}}PART_{\mathbf{v}}$	1081
Trial, a	BChVN	66
Union	ODH	79
	YChVR	224
Universal	KLL	80
Urine	ShTN	359
	SYN HShTvNH	120 760
	MY RGLYM	333
Vacuum	RYQM	350
Vapor (steam)	AID	15
Vases or Vessells	KLYM	100
Vehement	ChZQ	115
Venus	NVGH	64
Vinegar	ChMO	118
Viper, a	APTzH	156
Virgin, a	MLKA	91
Vitriol	QLQNTvNM	770
	ZG ZTRYNL	10 306
Vitriolic	ZTRYNLY	316
Vitrify	HPK LZKNKYTv	642
Volatile	QL RASh HPKPK	631 205
	HIKIK	200
	DOLN	
Watchtower	BChN	60
Water	MYM	90
Water Pot, a	KD	20
War	MLChMH	123
Whelp (of a lion)	GVR	209

White	LBN ZCh	82 15
Whiteness	LBNH	87
Wife (woman)	NYQBH AShH	163 306
Wine	YYN	70
Wise (wisdom)	ChKM	68
Wolf	MOShH MLAKH	415 96
Yeast	ShANR	507
Yesod	YSVD	80