21B A STUDY IN THE S MOBILE [PREFIX] PHENOMENON AND ITS CONNECTIONS TO HEBREW ROOTS AND TO THE TOWER OF BABEL EVENT

An extensive demonstration of what scholars refer to as THE S MOBILE LANGUAGE DEVELOPMENT PHENOMENON —which is, in plain talk — the fact that there appear to exist, within the body of the European languages, a number of words that appear in a given language — that begin generally with the either the letter P — T — C/K —M — L or W — while another synonymous word that is very similar structurally/ morphologically exists in the same language or in another European language — but that other word possesses instead the letter S ] or Gmnc. SCH] in front of that aforementioned base word. Some examples of this word pair phenomenon are - Spanish pared [wall, room divider] and Eng. Sporadic [at separate times] — Also - English weak & German weich [soft] matched with the Ger. Schwach [weak]

In many cases, The experts do not know if an originally shorter subject word developed its S prefix later in time – or if the original word initially came into being with the S at its head – and that S was eventually dropped within the invention of its corresponding similar word. I have compiled a list of approximately two hundred such European language word pairs, many of which have not even been recognized as word pairs by the experts. And in more than half of these S MOBILE word pairs, I have shown that the base word involved was fashioned out of a Hebrew word – and later prefixed by the S . It is also my contention that in virtually all the word pairs in the list herein [with a handful of exceptions] – the original word did not begin with an S – and that the S was prefixed – either within the Tower of Babel event – or at some later point.

Another of my entries – an entry titled – The Hebrew v shinn apheresis [omission] does detail a number of word pair specimens, wherein the beginning letter shinn or sinn of a biblical Hebrew word – was dropped during the Tower of Babel event – to yield an English or European word of the same or similar meaning as the original Hebrew word – but without an S or SH sound at its head. See shinn apheresis

In many of these word pair specimens both of the words – the one that begins with an S and the other that doesn't – both derive from the same Hebrew source – and in some of those cases a related listed word that lacks the S prosthesis is also a direct link between the S prosthesis word and its Hebrew source term . Also with transliteration

## SEE ALSO SHINN APHESIS ENTRY pg...

S MOBILE CHART - LIST CONTAINING MOSTLY HEBREW WORDS WHOSE TRANSFORMATION FROM HEBREW INTO WORDS OF OTHER LANGUAGES INVOLVED THE PREFIXING OF AN S [along with other seeming specimens of the S – mobile word phenomenon - including instances the prefixing was of an SH sound ]

I assume that an S prothesis phenomenon was an element of the initial immediate Tower of Babel language confusion event, but it seems reasonable to assume as well that the phenomenon was programmed by G-d to continue forward for a number of centuries. This assumption may be supported by the fact that the Russian, Czech and Slovenian terms for 'end' are of the form – konce – koncie – konchet – from Hebrew קץ keitz– while Polish has an end term -skoncziene – bearing an S prefix

\* Indicates that the word in the plain derivative column is probably instead a result of the aphesis [dropping] of the S of the seeming S prefixed word – that word being in reality the earlier original and non-prefixed word<sup>1</sup>

Hebrew word	transliterated	meaning	Plain derivative	S prefix derivative	Explanation / comment
דרך	dorakh	Tread, walk, path	Tread, troll, trail	Stride <sup>2</sup> , stroll <sup>3</sup>	Also – trek, <sup>4</sup>

<sup>&</sup>lt;sup>1</sup> For example – the word שמץ shemetz [ calumny, disgrace, small bit, smidgen, blemish, suspicion, rumour ] yielded the words schmutz {Ger. dirt] smut – smidgen – besmirch – smudge. It also spawned the dirt words – Lat. macula and mendum – and the Span. Mancha – by aphesis of the first letter ש shinn

<sup>&</sup>lt;sup>2</sup> Or tread, tritt, stride and schritt could derive from צעד tza'ad to step, pace – for the צ tzade has often been withered into a T sound and also into an ST.

<sup>&</sup>lt;sup>3</sup> Alternately – troll & stroll may be derivatives of טיל tayel –[stroll] also by S prothesis

<sup>&</sup>lt;sup>4</sup> Perhaps also trolley

derekh	Path, way	Track, trail	Street, Ger. strasse	See also חוץ חוצה
pogah	Poke, stab, hit, meet	Pike, piquant, punch, poke, pick [n] peg	Spike, spokes, spicate	Also Lat. spicare, spica <sup>5</sup> - Ger speiche [spoke]
posah	Pace, step	Pace, Span. paso	Ger. spazier, Lat. spatior	= to stroll - Also Span. Paso [step]
tokaa	Insert, Stick in, pierce <sup>6</sup>	Tuck, tack, touch	Stick [v], stuck stoke, stake, sting, stitch	Also sting – Grk. stigma [puncture] Ger. stechen, <sup>7</sup> stange [stave] Old Fr. taque, tache [nail tack, pin] <sup>89</sup> see next
tokaa	תקע Usage as tent peg stuck in yielded a usage as a support		Ger. stengel <sup>10</sup> , stock <sup>11</sup> , stalk	See previous
	pogah  posah  tokaa	pogah Poke, stab, hit, meet  posah Pace, step  tokaa Insert, Stick in, pierce <sup>6</sup> tokaa Usage as tent peg stuck in yielded	pogah Poke, stab, hit, meet Pike, piquant, punch, poke, pick [n] peg  posah Pace, step Pace, Span. paso  tokaa Insert, Stick in, pierce <sup>6</sup> Tuck, tack, touch  tokaa Vage as tent peg stuck in yielded	pogah Poke, stab, hit, meet Pike, piquant, punch, poke, pick [n] peg  posah Pace, step Pace, Span. Ger. spazier, Lat. spaso Stick [v], stuck stoke, stake, sting, stitch  tokaa Insert, Stick in, pierce <sup>6</sup> Tuck, tack, touch Stick [v], stuck stoke, stake, sting, stitch  tokaa Variable Spike, spokes, spicate  Pace, Span. Ger. spazier, Lat. spaso Stick [v], stuck stoke, stake, stoke, stake, sting, stitch  tokaa Variable Spike, spokes, spicate  Ger. spazier, Lat. spasior  Ger. stick [v], stuck stoke, stake, sting, stitch

<sup>&</sup>lt;sup>5</sup> = point, spike, ear of corn

<sup>&</sup>lt;sup>6</sup> The that means – to blow a שופר shofar [ram' horn] may derive from the idea of a sharp sound piercing the quiet

<sup>&</sup>lt;sup>7</sup> From which also the stork – which uses its sharp beak to pierce prey – Also Eng. Stab and stave

<sup>&</sup>lt;sup>8</sup> But Ger. stuck [piece] is from Hebrew חתך khotakh [cut up] in the sense of – a cutting of

<sup>&</sup>lt;sup>9</sup> See chart \_קע

<sup>&</sup>lt;sup>10</sup> Stalk, stem that holds up a flower.

<sup>&</sup>lt;sup>11</sup> As in financial support shares – rifle stock, soup base stock etc.

גרב	Gorav skin ailment <sup>12</sup>	Scurf, Covering –	Eng. greave, carpet – Lat. Carpatinus, carbatinus <sup>1314</sup>	Scurf – scurvy, Ger. skorbut <sup>15</sup> Pol. Skarpet [sock]	Also Mod. Hebrew gerev – Turk. chorap [sock] <sup>161718</sup>
בלע	Bawla, vola	Swallow, envelop	wallow <sup>19</sup>	Swallow, swell <sup>2021</sup>	Also OE swelgan – Ger. Schwelgen [swallow]
גרד	gorred	scratch	Ger. kratz, - Eng. grate	scratch	
גרב	girav PBH	scrape		Scrape, scrub	Ger. schurfen [scrape] See next
גרף	goreif	Scrape, sweep <sup>22</sup>		Scrape, scrub, scraps	Ger. schurfen [scrape] See next

<sup>12</sup> Levit. 21:20

<sup>&</sup>lt;sup>13</sup> Shoe, foot covering

<sup>&</sup>lt;sup>14</sup> Turk. Corap – Middle eastern jerab [socks]

<sup>&</sup>lt;sup>15</sup> Disease involving scaling of the skin

<sup>&</sup>lt;sup>16</sup> Likely also – glove – garb – perhaps also garment

<sup>&</sup>lt;sup>17</sup> Lat. crepida [slippers, sandals]

<sup>&</sup>lt;sup>18</sup> Carapace – tortoise shell

<sup>&</sup>lt;sup>19</sup> Also willow – a tree that consumes large amounts of water O. Sax wilgia – and whale & balenos [Grk. whale] an animal that swallows huge amounts of water

<sup>&</sup>lt;sup>20</sup> Some scholars link to these the word swill – albeit that swill could also have derived from בלל volal [blend]

<sup>&</sup>lt;sup>21</sup> Possible etymon of the bird swallow name & Ger. Schwalbe – a bird that consumes insects voraciously

<sup>22</sup> אגרוף is also the base of אגרוף egrof [fist] of which were fashioned the words – grip – grab – grapple – grope – agrafque – Also Eng. Carpal [wrist] Lat.

torakh	Exert effort, bother, struggle, trouble, disturb	Truck, drag, dredge, Lat. trica <sup>23</sup> - OE dreogan <sup>24</sup>	Struggle – Russ. staratze <sup>25</sup>	Ger. tracht = strive – Ger. trage[n] = carry
torakh	Exert effort, bother, struggle disturb	Con-trive, travail, Span. Trabajo	Strive, Ger. streben	Contrive [devise, spend time]
torakh	Exert effort, bother, struggle disturb <sup>26</sup>	Lat. tero, terere <sup>27</sup>	Ger. / Dutch stor[en] <sup>28</sup> , Eng. stir	See above – see next <sup>29</sup>
torakh	Exert effort, bother, struggle disturb	Lat. tero, terere <sup>30</sup>	OE styrien <sup>31</sup>	See also stir
lashon	Tongue, leash, strap	Lath <sup>32</sup> , lash, leash, lace, Ger. latte	slat	Also slate
	torakh	torakh  Exert effort, bother, struggle disturb  torakh  Exert effort, bother, struggle disturb  torakh  Exert effort, bother, struggle disturb <sup>26</sup> torakh  Exert effort, bother, struggle disturb	torakh Exert effort, bother, struggle disturb  torakh Exert effort, bother, struggle disturb  torakh Exert effort, bother, struggle disturb  torakh Exert effort, bother, struggle disturb <sup>26</sup> Lat. tero, terere <sup>27</sup> torakh Exert effort, bother, struggle disturb  Lat. tero, terere <sup>30</sup> Lat. tero, terere <sup>30</sup>	torakh Exert effort, bother, struggle disturb  torakh Exert effort, bother, struggle disturb <sup>26</sup> torakh Exert effort, bother, struggle disturb <sup>26</sup> torakh Exert effort, bother, struggle disturb  Lat. tero, terere <sup>27</sup> Lat. tero, terere <sup>30</sup> Strive, Ger.  Strive, Ger

<sup>23</sup> Trick, perplexity – Also – Lat. tricari –[make trouble]

<sup>&</sup>lt;sup>24</sup> Work, suffer, endure

<sup>&</sup>lt;sup>25</sup> Try hard

<sup>&</sup>lt;sup>26</sup> Apparent source of Talmudic טרק torak [shake, stir]

<sup>&</sup>lt;sup>27</sup> Rubout, triturate

<sup>&</sup>lt;sup>28</sup> To disturb

<sup>&</sup>lt;sup>29</sup>It seems possible that some of the STR usages in the sense of disturb may derive instead from the טחורים root of טחרים hemorrhoids as those are blockages in the anal canal

<sup>&</sup>lt;sup>30</sup> Rubout, triturate

<sup>&</sup>lt;sup>31</sup> Agitate stir, disturb, trouble

<sup>&</sup>lt;sup>32</sup> Thin strip of wood – see calathus in CA chart

Base 29	Pakh/ fakh	Alternate, change reverse, vary	Vicar, vicarious	Span. suegra, Ger. schwieger <sup>33</sup>	Cf. faking <sup>34</sup> See next
Base 29	Pakh/ fakh	Alternate, change reverse, vary	Lat. vicis <sup>35</sup> - Eng. fickle, vacillate	Switch, sway, O.N. svigi <sup>3637</sup>	See next <sup>38</sup>
Base 29	Pakh/ fakh	Alternate, change reverse, vary <sup>39</sup>	Wing <sup>40</sup> - wicker <sup>41</sup>	swing	Also Ger. schwingen – swing, wave, sway See next
Base 29	Pakh/ fakh	Alternate, change reverse, vary <sup>42</sup>	Ger. fonkel <sup>43</sup>	Svinkelstein [name]	Yiddish name Finkelstein = twinkling stone 44
Base 29	Pakh/ fakh	Alternate, change reverse, vary <sup>45</sup>		Ger. schwenk	Change one's mind, change sides – swing, swivel <sup>46</sup>

<sup>33</sup> Both denote – mother in law

<sup>&</sup>lt;sup>34</sup> Faking = To lay down rope forward and backward, alternately

<sup>&</sup>lt;sup>35</sup> = change, alternation, vicissitude

<sup>36 =</sup> switch

<sup>&</sup>lt;sup>37</sup> But the switch that means slender flexible wooden twig or vine used as a whip derived as follows – Hebrew שני shnei two to Aramaic תרי shnei two to Aramaic תרי two to Gmnc. zwei [tzvei] two – to Ger. zweig twig – to MDutch swijch and Eng. twig – to Eng. switch

<sup>&</sup>lt;sup>38</sup> Faking = To lay down rope forward and backward, alternately

<sup>&</sup>lt;sup>39</sup> Faking = To lay down rope forward and backward, alternately

<sup>&</sup>lt;sup>40</sup> Bird's wing flaps up and down

<sup>&</sup>lt;sup>41</sup> Which is woven in and out

<sup>&</sup>lt;sup>42</sup> Faking = To lay down rope forward and backward, alternately

<sup>&</sup>lt;sup>43</sup> = twinkle, scintillate, glimmer

<sup>&</sup>lt;sup>44</sup> Whence also twinkle.

<sup>&</sup>lt;sup>45</sup> Faking = To lay down rope forward and backward, alternately

<sup>46</sup> See also pg...

פנה	Ponah, fonah	To wane, come to an end	Wane, vanish <sup>47</sup>	Low Ger. swinnen – Ger. schwinden – Swed. svinna <sup>4849</sup>	= Diminish, disappear, shrink, vanish – may be source of squander <sup>50</sup>
חפר	khofer	dig	Pol. kopac <sup>51</sup>	Anc. Grk. skap-tein <sup>52</sup> – Pol. skopac <sup>53</sup>	To dig
קץ	keitz	End	Russ. konchat	Pol. skonczyc	Finish, end <sup>54</sup>
טבע	Tawva, tawba	sink	Deep, delve, dip <sup>55</sup>	Steep in [liquid]	
גור	gur	Scare, frighten		scare	
פרץ	poratz	Burst forth, break through	Breach, burst, prance, breast pierce, birth	Sprint, spurt <sup>56</sup> spritz	
פרש	Porash	Separate, be aloof, depart		Separate	

<sup>&</sup>lt;sup>47</sup> Ger. wenig is few

<sup>&</sup>lt;sup>48</sup> Whence also Eng. swindle

<sup>&</sup>lt;sup>49</sup> Also Ger. schwindle [dizziness]

<sup>&</sup>lt;sup>50</sup> Also etymon of dwindle

<sup>&</sup>lt;sup>51</sup> Kopach – dig, kick

<sup>&</sup>lt;sup>52</sup> = dig, delve

<sup>&</sup>lt;sup>53</sup> Skopach – dig. kick

<sup>&</sup>lt;sup>54</sup> There is also a hapax legomenon קנץ in Job that means – end, finish

<sup>&</sup>lt;sup>55</sup> Or dip may derive from biblical טבע tovel [dip, bathe] which is likely a spinoff root from טבע

<sup>&</sup>lt;sup>56</sup> May also be involved in – spray – spritz - spurt

פרד	porad <sup>57</sup>	Divide, part, dis-perse, separate	Part, portion, fritter- pared <sup>58</sup> purdah <sup>59</sup> - frond	Sporadic – Lat. sporadicus <sup>60</sup> – Eng. separate	
פרש	poras	Spread, spread out, extend, scatter		-sperse, sparse, spread – Anc. Grk. sporas <sup>61</sup>	
פרס	porass	Spread, split, break, divide	parse	Parse, -sperse	
מכה	makeh	Hit, strike, blow, kill	Lat. macco <sup>62</sup>	smack	
מכה	makeh	Hit, strike, blow, kill	Lat. macto <sup>63</sup>	smack	
פרח	Porakh, ferakh	Blossom, flower, sprout	Lat. virga <sup>64</sup> Eng, burgeon	Sprout, sprig, spring	Also Ger. spross [sprout, sprig, shoot] Lat. brassica <sup>65</sup>
מרץ	meretz	intensity <sup>66</sup>	march		Intense walk – see next

<sup>57</sup> Porat פרט which is of similar meaning is an alternate etymon candidate

<sup>&</sup>lt;sup>58</sup> Span. Wall, room divider

<sup>&</sup>lt;sup>59</sup> Persian/ Urdu curtain, screen

<sup>60 =</sup> scattered

<sup>&</sup>lt;sup>61</sup> = scatter, disperse

<sup>&</sup>lt;sup>62</sup> Bruise, batter, crush

<sup>&</sup>lt;sup>63</sup> Kill, destroy

<sup>&</sup>lt;sup>64</sup> Twig, shoot, branch

<sup>&</sup>lt;sup>65</sup> cabbage

<sup>&</sup>lt;sup>66</sup> A Talmudic term מרזו marzu [strengthen, intensify, make more severe] is apparently a derivative of מרץ

מרץ	meretz	intensity	mirth <sup>67</sup>		Intense gaiety & laughter, whence merry <sup>6869</sup> see next
מרץ	meretz	intensity	march	smart	Very intelligent see next
מרץ	meretz	intensity	march	Smart [v] Ger. schmerz	Intense pain
חלט	kholet	Decide, conclude boil, act irrevocably	Lat. cludo, claudo <sup>70</sup> Ger. schloss <sup>71</sup>		All derive ultimately from UIN line in sense of — crossing a line - See also caldus — see next
חלט	khalut	boiling	Lat. Caldus & calidus <sup>72</sup> caulderon	scald	From base UN [line, thread] in sense – going over the line see also cludo
קרע	koraa	tear	Lat. –cerp, carpo <sup>73</sup>	Dutch scheur - shred	& Ger. schroten -To tear, shred
עקרב	akrav	crab	crab	Scarab, scorpion <sup>74</sup>	
				Scorpion	

ארץ eretz [earth] to earth - רוצה rotzeh [desire] to rather - פרץ poretz [burst forth] to birth, firth - חציר khotzir [grazing vegetation] to heather - אך keitz [end] to Lat. Canthus.

<sup>&</sup>lt;sup>68</sup> מרץ may also be the source of Pol. Bardzo [very]

י is probably related to root רוץ [run i.e. an intensified and it walking] may also be related to root רצה [want, desire]

<sup>&</sup>lt;sup>70</sup> = Close, shut, conclude

<sup>&</sup>lt;sup>71</sup> Lock, shut, decide

<sup>&</sup>lt;sup>72</sup> Hot, warm

<sup>&</sup>lt;sup>73</sup> tear

<sup>&</sup>lt;sup>74</sup> An alternate candidate is - srof שרף

חרף	khoreif	Sharp, bitter	sharp	Lat. scrupus	Small sharp stone
base כפ	Kaf base	Bent, bend	Grk. kampe	Ital. scampo	Prawn [bent shrimp]
ברק	barak	Lightning bolt, spark, flash	bright	Spark, sparkle	Also spangle <sup>75</sup> , bangle <sup>76</sup> see next
ברק ברקת	Barak to bareket	Lightning, spark, flash to emerald	Bright, Skrt. marakata <sup>77</sup>	Smaragdos <sup>78</sup> , esmeralda	Whence Eng. emerald – by B/M labial interchange
פנה	poneh	Turn, face <sup>79</sup>		Spin - spindle	Also אפן wheel <sup>80</sup>
פגל	Pogel, fagel	Spoil, befoul	foul	spoil <sup>81</sup>	
פתאם	Pis'oem	sudden		Spasm, Lat. spasmus	
פנק	fonak	Pamper, overly indulge	Fancy, finicky	swank	
כתב	Kotab, kosav	write	Anc. Grk. graph-ein <sup>82</sup>	Scribe, script, scribble, scrawl	Ger. schreib – by rhoticism
כתב	Kotab, kosav			1	,

<sup>&</sup>lt;sup>75</sup> As for spangle's change of a reish into an N Cf. חרך khoreikh [scorch, singe] to siNge – and חרך kharakh [crack, lattice hole] to chiNk.

<sup>&</sup>lt;sup>76</sup> Probably also spank as in spanking clean – for sparkling clean

<sup>&</sup>lt;sup>77</sup> Sanskrit emerald

<sup>&</sup>lt;sup>78</sup> Grk. emerald – also Lat. smaragdus emerald

<sup>&</sup>lt;sup>79</sup> Hebrew אופן ofan is a wheel

<sup>&</sup>lt;sup>80</sup> This shares the same פנה base as פנה

<sup>&</sup>lt;sup>81</sup> Via spoigl ? - Cf. poignant from פגע

<sup>82</sup> To write

פלס	peless	Flat, even	Plinth,	splint	Grk. plinthos - Lat. plata, platea, plantia planca, palatum, pluteus [flat & flat board items]
לוז	looz <sup>83</sup>	Slant, crooked, perverse	Anc. Grk. loxos <sup>8485</sup>	slant <sup>86</sup>	Loxos – loxon source of PBH אלכסון diagonal
עבר	ovar	Pass, pass over, cross over	Over, Ger. uber	Lat. supra & super <sup>87</sup>	Over, above, beyond & over above, upon
פה	peh	mouth	Bay <sup>88</sup> , puke	Spew, spit <sup>89</sup> , Lat. aspuo <sup>90</sup> spuo	Probably also Eng. spa
פלג	polag <sup>91</sup>	Divide, split, cleave, part	flinder <sup>92</sup> flank	Split, splinter Ger. spalt	
קלף	klof	Peel, husk, scrape	Lat. calvus <sup>9394</sup>	scalp	

<sup>83</sup> The לוז luz tree [almond tree] often grows slanted

<sup>84</sup> slanting

<sup>85</sup> Maybe also - lean

<sup>&</sup>lt;sup>86</sup> Cf. לעז la'az to slander

<sup>&</sup>lt;sup>87</sup> Also super, soprano

<sup>&</sup>lt;sup>88</sup> Cf. bay cities – Portsmouth, Plymouth, Dartmouth

<sup>&</sup>lt;sup>89</sup> But the spit for roasting is from שפוד shpud [spit]

<sup>90</sup> spit

<sup>&</sup>lt;sup>91</sup> See Gimmel to T transformation doc.

<sup>&</sup>lt;sup>92</sup> Also flitch [side of a hog]

<sup>&</sup>lt;sup>93</sup> = scalp, skull

<sup>&</sup>lt;sup>94</sup> May also relate to גלב golav [shave]

קרא	koraw	Call, call out, shout	Cry, crow – Anc, Grk. garus <sup>95</sup>	Scream, Ger. schrei <sup>96</sup>	Also Eng. skirl [cry out]
כילף	kilaph	Hatchet, graving tool	To clip	Lat. Scalpel, scalprum	Another candidate is חלף kholaf [knife]
פלד	peled	flame	Flame, blaze fulgeo <sup>97</sup>	Splendor, splendeo <sup>98</sup>	
פלך	polekh	Hand spindle that joins flax strands into thread	implico <sup>99</sup> & plecto <sup>100</sup>	splice	MDutch. Splissen [splice]
קשה	qosheh	Hard, difficult	caseus <sup>101</sup>	Squash [n]	קשוא kishuah Is Hard gourd, squash
גביע	goviah	Goblet, cup	, goblet	Lat. scyphus <sup>102</sup>	
שור	shor	Ox, bull	Lat. Taurus Span. Toro Dan. tyr <sup>103</sup>	Steer Ger. stier	Via Aramaic תור toer [ox, bull]

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<sup>95 =</sup> to shout, call

<sup>&</sup>lt;sup>96</sup> Perhaps also – shriek whence Ger. Schreck fear, terror ?

<sup>&</sup>lt;sup>97</sup> Lat. shining, bright, dazzle

<sup>&</sup>lt;sup>98</sup> Lat. shine, be bright, gleam

<sup>&</sup>lt;sup>99</sup> Entwine, entangle, join together

<sup>&</sup>lt;sup>100</sup> To plait, braid, interweave

<sup>&</sup>lt;sup>101</sup> Cheese [hardened milk]

<sup>102</sup> Goblet, cup

<sup>&</sup>lt;sup>103</sup> = bull

פנה	ponah	To free up, empty	pawn	Spend, spawn <sup>104</sup>	See next
פנה	ponah	To free up, empty	pawn	Ger. [aus] -schwenk	= rinse out <sup>105</sup> see also
גרון	garon	Throat	LLat. Gurges – OE gorge <sup>106107</sup>	Irish scornach <sup>108</sup>	
מחה	mokhaw	Wipe, wipe away		Anc. Grk. smekhein <sup>109</sup>	Whence Grk.& Lat. smegma & Lat. smectica <sup>110</sup> ,
מור	moer	myrrh		Lat. smyrna <sup>111</sup>	
חולצה <sup>112</sup>	khultzah	Outer garment	kirtle <sup>113</sup> , kilt	skirt	Cf. biblical מחלצה - See next
קצר	kotzor	Short, shorten, cut short	Kirtle, Lat. Curto, curtus <sup>114</sup>	skirt	A short garment <sup>115</sup>

<sup>104</sup> Shed, spill, pour out

יי או או I letter of פנה is phonetically related to the K and the G

<sup>&</sup>lt;sup>106</sup> = throat – by reduplication

<sup>&</sup>lt;sup>107</sup> Also gargle, regurgitate – gargen [cow's throat disease]

<sup>&</sup>lt;sup>108</sup> = throat

<sup>&</sup>lt;sup>109</sup> = to wipe off

<sup>&</sup>lt;sup>110</sup> = detergent, cleanser, abstersive [they wipe away dirt]

<sup>&</sup>lt;sup>111</sup> = myrrh

<sup>&</sup>lt;sup>112</sup> Baseאר [put out]

<sup>&</sup>lt;sup>113</sup> From OE cyrtle [tunic, skirt] possibly from Hebrew חלצה khultza [outer garment]

<sup>&</sup>lt;sup>114</sup> Short, shorten

<sup>&</sup>lt;sup>115</sup> By metathesis – K-TZ-R to K-R-TZ – Cf. also Ger. Kurz [short, brief]

lashon	Tongue, lash	Lat. lingua, lingula <sup>116</sup>	sling	Metathesis of לשון lashon [tongue, lash, strap] <sup>117</sup>
Lokhakh, lokakk	To lap up; swallow greedily		Ger. schluk [en]	= lap up, swallow see next
		Lat. lingua <sup>118</sup>	Yiddish shlingen <sup>119</sup>	The tongue is involved in swallowing process <sup>120</sup>
dom	Silent, restrained	dumb	Ger. stumm	Dumb, mute, silent <sup>121</sup>
kotash	beat, crush, shatter	Lat. quatio <sup>122</sup>	scutch	
		whirl	swirl <sup>123</sup>	From Hebrew ערבל irbeil [whirl]
konaw	Reed, rush	Lat. canna	Lat. schoenum	All denote – reed, rush, can
	Lokhakh, lokakk  dom  kotash	Lokhakh, To lap up; swallow greedily  dom Silent, restrained  kotash beat, crush, shatter	Lokhakh, To lap up; swallow greedily  Lat. lingua <sup>118</sup> dom Silent, restrained dumb  kotash beat, crush, shatter Lat. quatio <sup>122</sup> whirl	Lokhakh, Iokakk To lap up; swallow greedily  Lat. lingua <sup>118</sup> Yiddish shlingen <sup>119</sup> dom Silent, restrained dumb Ger. stumm  kotash beat, crush, shatter Lat. quatio <sup>122</sup> scutch  whirl swirl <sup>123</sup>

<sup>&</sup>lt;sup>116</sup> Tongue, little tongue

<sup>&</sup>lt;sup>117</sup> But the sling that means throw may derive instead from שלך sholakh [throw, cast]

<sup>&</sup>lt;sup>118</sup> Tongue – a permutation of לשון lashon [tongue]

<sup>119</sup> swallow

<sup>&</sup>lt;sup>120</sup> Or alternately shlingen could be a derivation of Ger. schluken [swallow] see previous <sup>121</sup> A lesser candidate is סתם sotam [to block]

<sup>&</sup>lt;sup>122</sup> = beat, strike, shatter

<sup>123</sup> Or swirl may derive instead from שבל root of שבלת shiboles [swirling water]

לקה	lokoh	Strike, smite	A 'licking'	Schlag <sup>124</sup> Ger. Eng. Slug, slog, sledge	Blow, hit, knock – also schlegel [mallet, club], slay
לקק	lokak	Lick, lap	lick	Ger. schluck	Sip, gulp, draught
מוך	mukh	Be lowered in status	meek	Ger. Schmiege[n]	Bevel – yield, cringe, bend
ๆ១រ	No-fahf	Wave, waver	Wobble, wave waffle	Ger. schwabble	Wobble, flop about
פנה	Fonah, ponoh	Turn, face toward	wing <sup>125</sup>	Ger. swinge	Wing, pivot <sup>126127</sup>
& פרך פרק	Porakh & porak	Both mean - break	Break, fracture	Ger. sprung	Crack, break, split
דעך	Do'akh	Douse, extinguish	douse	Stinguo stinguere	Put out, extinguish, 128 quench
פנה	Fonah, ponah	Turn [so bend]	Ger. wange <sup>129</sup>	Ger. schwanger <sup>130131</sup>	
תאם	T'oem	Twin, match, suit	team	Ger. stimm	Match, reconcile, agree

124 Hit, strike

Birds use wings to turn their bodies in flight

126 The sounds G & K are phonetically related to the Hebrew a heh [H]

<sup>&</sup>lt;sup>127</sup> See also swing – pg...

<sup>&</sup>lt;sup>128</sup> Also via stinguo

<sup>&</sup>lt;sup>129</sup> A cheek – which bends frequently

<sup>130</sup> Be pregnant – so with a bent belly

יא ווא H letter of פנה is phonetically related to the K and the G

## LIST # 2

			OSlav. malu <sup>132</sup> Pol. maly	Small Ger. schmal <sup>133</sup>	Antonym of מלא moleh [full]
			light	slight	Reverse of קל kal [light] to Gmnc. leucht > light <sup>134</sup>
פרץ	poratz	Burst forth	Force, burst, breast - Lat. fortis <sup>135</sup>	Ital. sforza <sup>136137</sup>	
ברח	Borakh, vorakh	Flee, escape	Lat. fugo, fugit <sup>138</sup>	Ital. sfugo <sup>139</sup>	With elision of reish
רך	rakh	Weak, soft	Weich, weak	Schwach, <sup>140</sup> suave, <sup>141</sup> soft	Whence Eng. sick and soft see next

<sup>&</sup>lt;sup>132</sup> = small

<sup>133</sup> narrow

<sup>&</sup>lt;sup>134</sup> This also yielded verb to slight someone [belittle, disrespect] Cf. קלל which was exoanded to קלל [jeer] and even to קלל [curse]

<sup>135 =</sup> strong

<sup>&</sup>lt;sup>136</sup> Force, compel, exert, strive, break

<sup>&</sup>lt;sup>137</sup> Some experts assume the verb sforzare to be a derivative of an undocumented VLat. Ex-fortiare

<sup>&</sup>lt;sup>138</sup> Flee, chase away

<sup>139</sup> escape

<sup>&</sup>lt;sup>140</sup> Ger. weak

But the Lat. Suavis, suave that means sweet, pleasant may be instead a permutation of דבש dvash [honey]

פוג	fug	Weak, faint <sup>142</sup>	Weich, weak	Schwach, <sup>143</sup> suave, soft	
פנה	Ponah, fonoh	Wane, lessen	wane	Ger. schwinden	Lessen, decline, dwindle, wane – see next
חרב	kherev	sword		Sword, Ger. schwert	sword
			Lime*	slime <sup>144</sup>	
			Lat. limax. – Ital. lumaca <sup>145</sup>	Pol. slimak	Snail, slug
			lanky <sup>146147</sup>	Ger. schlank - Ital. slanciato <sup>148</sup>	Slim, slender
			lean	slender	?
			Loam, Lat. lama <sup>149</sup>	schlamm <sup>150</sup>	mud
			loop	Ger. schleife	Loop, noose

<sup>142</sup> An alternate candidate is רך rakh [soft, weak]

<sup>&</sup>lt;sup>143</sup> Ger. weak

<sup>144</sup> Slime may derive from the Hebrew base חלמות that denotes slimy items Cf. חלמות

בים zokhel [slither on the belly] transposed to lozakh and also withered to lomakh

<sup>&</sup>lt;sup>146</sup> Perhaps related to - lean

<sup>&</sup>lt;sup>147</sup> Or perhaps derived from לקה lokaw [beaten]?

<sup>&</sup>lt;sup>148</sup> Slender, slim – perhaps from Aram. לא איכא laikaw [there is not – contraction of se fehlt [there is lacking, it is missing] in that plumpness was regarded as healthy and attractive in past generations - Another possibility is לקה [beaten] lay Mire, bog

<sup>&</sup>lt;sup>150</sup> Perhaps related to Eng. slime, Ger. schleim

דרג <sup>151</sup>	dorag	Gradate, step	tier	Stratum <sup>152</sup> & stratus, story <sup>153</sup> , stage	Also Ger. steegen [stairs] & steig climb up, ascend - stairs <sup>154</sup>
			Pin, Lat. pinna <sup>155</sup>	Czech spendik Catanese spingula <sup>156</sup>	
מלג	PBH moleg	Melt off, usufruct <sup>157</sup>	Melt, malt, mulch, om- lette, moult, amalgam	Smelt, smalt. Schmaltz	
חדר	kheder	Four walled room	Quadr- <sup>158159</sup>	Squad, squadron <sup>160</sup>	Whence Eng. square <sup>161</sup>
גלגולת	gulgoles	Skull, head	calvus <sup>162</sup> , calvaria	skull	From root גלל and base [round]
			cramble <sup>163</sup>	scramble	
חרך	khorakh	Scorch, singe <sup>164</sup>		scorch <sup>165</sup>	

<sup>151</sup> = steps, stair, ladder - מדרגה = step, rank, acclivity

<sup>&</sup>lt;sup>152</sup> A covering –pavement – to level, spread out – Lat. stratio is a laying of cloths

<sup>&</sup>lt;sup>153</sup> Also as storey

<sup>154</sup> By elision

<sup>&</sup>lt;sup>155</sup> Pin, spike, peg [pointy items]

<sup>156</sup> Both mean pin

בנסי מלוג nikhsei m'loog [usufruct]

<sup>&</sup>lt;sup>158</sup> Square, four sided

<sup>&</sup>lt;sup>159</sup> Spanish cuadro = frame, painting, chart, board, square – all four sided items

<sup>&</sup>lt;sup>160</sup> Some experts assume the word squadron to be a derivative of an undocumented VLat. Ex-quadrare

<sup>&</sup>lt;sup>161</sup>Kheder is also the source of Ancient Grk. tetra [four]

<sup>&</sup>lt;sup>162</sup> = scalp, skull

<sup>&</sup>lt;sup>163</sup> Clumsy gait

<sup>164</sup> This חרך term derives from base חר of חרה חרה that means burn – but the חרך that means – cracks, lattice holes derives from the word חרך that means hole – and that is in my opinion a metaphysical secondary form of the base חלל that signifies hollow, hole

<sup>&</sup>lt;sup>165</sup> But scorch could also derive from שחור shakhor [black]

			tramp	strumpet <sup>166</sup>	
			Crumple	scrumple	
פרץ	poretz	Burst forth	firth <sup>167</sup> fjord – Lat. brochus <sup>168</sup>	sprocket <sup>169</sup>	
			quelch <sup>170</sup>	squelch	Both from כבש kovash [conquer]
			Prussia	spruce	Tree native to & identified with Prussia
			curl <sup>171</sup>	scroll	
קלס	kelles	Mock, deride		scold	??
קלט	koleit	absorb		Russ. sklad	Warehouse, storehouse ??
ערף	oref	Back of neck	crewels <sup>172173</sup> -cravat <sup>174</sup>	scruff	& scrofula [neck disease] <sup>175176</sup>
טרח	torakh	Exert, bother, effort	Grk. thorubos & Lat. turbo = whirl	Strefesthai Grk= whirl & Grk. strobos <sup>177</sup> .	
דק	dahk	Very Thin, exactness	dagger <sup>178</sup>	stickle <sup>179</sup>	See next

<sup>166</sup> May derive from Lat. Turpis [disgraceful, base] which may in turn derive from Hebrew סרף toref – [wild behavior, madness, confusion, violence]

<sup>&</sup>lt;sup>167</sup> Extended Strip of sea water extending into a land area

<sup>&</sup>lt;sup>168</sup> A projecting

<sup>&</sup>lt;sup>169</sup> (a) teeth/ projections upon the rim of a wheel – (b) flared extension at the base of a roof - [ (c) a wedge]

<sup>170</sup> Also quell

 $<sup>^{171}</sup>$  Probably a derivative of גרע koraa [bend, bow, curve] – Or from גל curved object, wave

<sup>&</sup>lt;sup>172</sup> [neck disease]

<sup>&</sup>lt;sup>173</sup> These by ν ayin to C/K transformation – See entry .....

<sup>174</sup> Necktie

 $<sup>^{175}\,\</sup>mathrm{Cf.}\,\,$ ערב oreiv raven to Lat. Corvus, Corvinus and Eng. crow

<sup>&</sup>lt;sup>176</sup> The ע ayin to C/K principle – including this entire ערף entry, learned from Isaac E. Mozeson [also, giraffe – long necked animal]

<sup>177</sup> whirlwind

<sup>&</sup>lt;sup>178</sup> Sharp pointed knife

<sup>&</sup>lt;sup>179</sup> A sharp point, a prickle

דק	dahk	Very Thin, exactness	Dikduk, דקדוק m'duyak מדויק <sup>180</sup>	stickler	One Who demands precision, exactness
עור	oer	Skin, hide	Lat. corium <sup>181</sup> Grk. chorium <sup>182</sup>	Lat. scortum <sup>183184</sup>	By ayin to C/K change <sup>185</sup> - see chart
זחBase of אחז	khaz	Hold, take	Lat. haesi, haereo <sup>186</sup>	Lat. scytanum <sup>187</sup>	Also Lat. [pre]- hendo [grasp, seize, take]
ed פל Base of נפל	fal	fall	Fall – OFr. avalare <sup>188</sup> plummet	Grk. sphallein, sphallo <sup>189190</sup>	Also Grk. ballaw, ballein [fall]
קד Base of יקד	kad	burn	Skrt. Candra –Lat, candeo <sup>191</sup>	Skrt. scandra	all = shine, glisten – see next
קד Base of יקד	kad	burn	Lat. candentia excandeo <sup>192</sup>	Lat.scandula <sup>193</sup>	

<sup>180</sup> Hebrew exact, exacting

<sup>&</sup>lt;sup>181</sup> Skin, hide

<sup>&</sup>lt;sup>182</sup> Membrane of a foetus

<sup>&</sup>lt;sup>183</sup> Hide, leather

<sup>184</sup> Maybe also source of scrotum

<sup>&</sup>lt;sup>185</sup> Also OCS scora [skin] – Ital. scorza [peel; bark]

<sup>&</sup>lt;sup>186</sup> Hold, adhere, hold firm

<sup>&</sup>lt;sup>187</sup> Color mordant

<sup>&</sup>lt;sup>188</sup> Descend, go down, lower – whence avalanche

<sup>&</sup>lt;sup>189</sup> = fall, cast down, stumble

<sup>&</sup>lt;sup>190</sup> Perhaps also – a spill [fall] from a horse – although that may derive instead from שפך shophakh [to spill, pour]

<sup>&</sup>lt;sup>191</sup> ExCandeo and candentia also mean – to whiten

<sup>192</sup> To whiten

<sup>193</sup> Very white corn

			Prate, prattle,	Ger, sprach	Also Dutch praat [speak] <sup>195</sup>
			preach, Dutch	whence Eng.	Ger. wort <sup>196</sup> Eng. word –
			praat - parrot, parakeeet <sup>194</sup>	speak, speech	transposition of דבר speak
			lax	Slack, slake <sup>197</sup>	Reverse of קל kal <sup>198</sup>
			Lat. nato, natare	Skrt. snati	Both = swim
			Lat. nurus	Ger. schnur	Both = daughter in law
			Lat. pica <sup>199</sup> picus <sup>200</sup>	Ger. specht <sup>201</sup>	
			foam	Lat. spuma	= Foam, scum
			Grk. tegos – Lat. toga	Grk. stegos	Roof, cover
כתש	kotash	Crush, pound, shatter	crunch	scrunch <sup>202</sup>	A development of crush – with rhoticism of π and infix of N -
			purge	spurge <sup>203</sup>	
פעל	Po'eil	Work, act	play	Ger. spiel <sup>204</sup>	
קטן	katan	small	Ger. kind <sup>205</sup>	Scant, scanty	All by KTN > KNT metathesis

<sup>&</sup>lt;sup>194</sup> Parrots and parakeets can be taught to talk

<sup>195</sup> Hebrew דבר daber = speak and דבר davor = word – In the Tower of Babel event these were transposed to B-R- D and W-R-D form to yield these listed words

<sup>&</sup>lt;sup>196</sup> Pronounced vort

<sup>&</sup>lt;sup>197</sup> = lazy, indolent, loosen, lull in activity, no stress -

<sup>&</sup>lt;sup>198</sup> Another candidate is a S-L-K permutation of KHaLaSH [weak]

<sup>199</sup> magpie

<sup>&</sup>lt;sup>200</sup> woodpecker

<sup>&</sup>lt;sup>201</sup> woodpecker

<sup>&</sup>lt;sup>202</sup> Intensive form of crunch

<sup>&</sup>lt;sup>203</sup> Plant with emetic and purgative characteristics

<sup>&</sup>lt;sup>204</sup> Game, play

<sup>&</sup>lt;sup>205</sup> Small child – whence Eng. – kid

			tumble	stumble	
			Grk. pnigein. pnigos <sup>206</sup>	Grk. sphingein <sup>207</sup>	Also Grk. sphincter – anything that binds tight <sup>208</sup>
			Till, until	Still [yet]	Both denote - to a future point in time <sup>209</sup>
ๆท๐	sokhaf	sweep	Wipe*	sweep <sup>210</sup> swipe, swoop, swab	??
			Lat. lapsus <sup>211</sup> – Eng. lapse, leap	slip	Both reversals of Hebrew base נפל of נפל nofal [fall]
מרח	morakh	Smear, rub	marrow Ger. mark	Smear, smarm Ger. schmier	See next
משח	moshakh	Anoint, smear		Smear, smarm Ger. schmier	See next
מרח	morakh	Smear, rub	Marrow Ger. mark	Polish smarka	snot, mushy
קץ	keitz	End, edge	canthus <sup>212</sup>	askance	Out of the corner of the eye see next
קץ <sup>213</sup> קץ	keitz	End, edge	Ger. kante <sup>214</sup> Lat. canthus <sup>215</sup>	squint <sup>216</sup>	Hebrew קרץ [squint] is a קץ derivative

<sup>206</sup> Choke, strangle

<sup>&</sup>lt;sup>207</sup> Bind, squeeze

<sup>&</sup>lt;sup>208</sup> Probably from Hebrew חנק khonak [choke, strangle]

<sup>&</sup>lt;sup>210</sup> From אחס sokhaf sweep – but wipe could also have come from גרף goraf [wipe]

<sup>&</sup>lt;sup>211</sup> = fall, slip

<sup>&</sup>lt;sup>212</sup> Ring around a carriage wheel – so an edge

<sup>&</sup>lt;sup>213</sup> There is also a hapax legomenon קנץ konatz in Job that means - end

<sup>&</sup>lt;sup>214</sup> = edge

<sup>&</sup>lt;sup>215</sup> Corner of the eye

<sup>&</sup>lt;sup>216</sup> Eyeballs moved to the corners

			correr <sup>217</sup> Lat. curro <sup>218</sup>	Scurry <sup>219</sup> - skirr <sup>220</sup> scour <sup>221</sup>	Reversal of base רצ rtz [run]
อว	kaph	bending	cup	scapula <sup>222</sup>	
חתל	khotal	Swaddle, wrap		Swaddle	See also pgsee next
חתל	khotal	Swaddle, wrap		swathe <sup>223</sup>	
קצר	kotzar	Cut off, shorten <sup>224</sup>	Cut – Lat. curtare <sup>225</sup> & Pol. krotko <sup>226</sup>	scut <sup>227</sup> - Pol. skrot <sup>228</sup>	Also – Eng. curt, curtail Span. Corto [short]
בעט	Bo'at/ vo'at <sup>229</sup>	Kick, hit	Beat, bat, bunt	swat <sup>230</sup>	
חוץ	khutz	Out, outer	Lat. cutis	Grk. skutos	Both = hide, skin [outer layers]
עבר	Ober, oveir	To pass	Lat. porto, portare	Lat. Asporto Eng. To sport	Both = carry, bear
פגל	Pagel, fageil	Spoil, contaminate	Foul, foil	Lat. sphacelus	Decay, gangrene

<sup>217</sup> Span. To run

<sup>&</sup>lt;sup>218</sup> Run, move quickly

<sup>&</sup>lt;sup>219</sup> Possibly source of squirrel, animal that scurries away

<sup>&</sup>lt;sup>220</sup> Move rapidly

<sup>221</sup> ibid

 $<sup>^{222}</sup>$  = shoulder bone, a bent bone – note that the shoulder term ערף koteif constitutes the epenthesis of a  $\pi$  into that same base 92

A shortened form of swaddle – to wrap - but a swathe that means – to bind, to bandage is either a sense development of swaddle [wrap] – or it may derive instead from חבש khovash [to bandage, to bind] ?

 $<sup>^{224}</sup>$  Of base אָק [end] as cutting short entails making a new end

<sup>225 ...</sup>by mild metathesis

<sup>226</sup> short

<sup>&</sup>lt;sup>227</sup> M.E. cut short

<sup>&</sup>lt;sup>228</sup> Short, abbreviate

<sup>&</sup>lt;sup>229</sup> Alternate source is בט element of חבט

<sup>230</sup> Or might instead derive from חבט [beat]

פחת	pakhos	Less, few	fault <sup>231</sup>	svelte <sup>232233</sup>	With L infix – see also lanky
נעל <sup>234</sup> נעל	Na'al	To close, finish off	See note <sup>235</sup>	Ger. schnalle <sup>236</sup>	
ענה	onaw	Answer, respond	Ger. antwort <sup>237</sup>	Sponsor, respondeo <sup>238239</sup>	> Eng. [s]pon[sor] – re - spond <sup>240</sup> by ayin to P change
נפח	Nofakh [na-pakh]	Blow, breathe	Puff, buffet <sup>241</sup>	Ger. schnauben	Pant, puff, blow, breathe heavily – see next
נפח	Nofakh [na-pakh]	Blow, breathe	Puff, buffet <sup>242</sup>	Ger. schnaufen	Pant, gasp, breathe heavily
Base 29	Pakh/ fakh	Alternate, change reverse, vary	Lat. vicis <sup>243</sup> - Eng. fickle, vacillate	Anc. Grk. spakelos <sup>244</sup>	
קלע	kolaa	carve		sculpt	See next
כילף	kilaf	Carve, chisel tool	clip	sculpo	Carve, chisel, fashion
נחר	nekhor	Snore, snort	nose <sup>245</sup> Ger. niesen	Ger. schnauzer, Eng. snout, sneeze	= nose

<sup>231</sup> = lack, deficit

<sup>&</sup>lt;sup>232</sup> However, an O.N. svelte meant to starve, put to death – Goth. Sviltan [to die]

<sup>&</sup>lt;sup>233</sup> = slender, very thin – so a lacking in substance

<sup>&</sup>lt;sup>234</sup> Denotes - נעול - מנעול shoe - נעל shoe - נעל last prayer or meal - נעל

נעל <sup>235</sup> Is the etymon of Eng. finger nail, carpenter nail - newel, navel, nape, Ger. nagel [nail] Lat. umbilicus [ bellybutton] – all sealants or otherwise finishing touches

<sup>&</sup>lt;sup>236</sup> Fasten, buckle, clasp, latch

<sup>&</sup>lt;sup>237</sup> = answer, respond

<sup>&</sup>lt;sup>238</sup> Lat. spondeo means – to assume obligation – give assurance – and thus implying – to answer to

<sup>&</sup>lt;sup>239</sup> See Latin ayin to P/F/V change chart

<sup>&</sup>lt;sup>240</sup> ...probably unrelated to the ancient Grk. Sponde, spendein [libation, drink offering ] with apparently derives from Hebrew שפך shopakh pour, spill]

<sup>&</sup>lt;sup>241</sup> With aphesis of the formal nunn 1 prefix – leaving the base P9

<sup>&</sup>lt;sup>242</sup> With aphesis of the formal nunn 1 prefix – leaving the base N9

<sup>&</sup>lt;sup>243</sup> = change, alternation, vicissitude

<sup>&</sup>lt;sup>244</sup> = spasm, convulse

<sup>&</sup>lt;sup>245</sup> Also Lat. naris [nose, nostril] by metathesis

גרד	goreid	Scratch		Lat. scarifo,	Scratch open, scarify <sup>246</sup> ?
				scaripho	Also Czech skrabat
טרח	torakh	Exert, disturb, work,	Anc. Grk.	Anc. Grk. roots	All denote in aggregate –
		trouble	trepein,	streb – strep –	turning, spinning, twisting,
			trope <sup>247</sup>	streph – strob -	whirl <sup>248</sup>
			·	strophe	
			wait	swither <sup>249</sup>	?
כבש	kovash	Conquer, capture <sup>250</sup>	OE cwysan <sup>251</sup>	squeeze	But See next
			Yid. kvetch <sup>252</sup>		
שחט	Sokhat,	Squeeze, press out		squeeze	
	sokhath				
			trunk	Ger. strunk	= trunk, stump
קלף	kolaf	Peel, husk	Lat. glubo <sup>253</sup>	Ger. schlaube	husk
תחת	takhas	bottom	tush	Ger. steiss	Buttocks, rump
			thrum <sup>254</sup> *	strum <sup>255</sup>	
			Lat. funda	Anc. Grk.	Both mean - sling
				sphendo-	
גער	Go'ar	Rebuke, scold	jeer	scorn	? <sup>256</sup>

<sup>246</sup> An alternate candidate is חרט khoret [stylus]

<sup>&</sup>lt;sup>247</sup> Denoting - turn

<sup>&</sup>lt;sup>248</sup> Also Grk. Strombus [spiral]

<sup>&</sup>lt;sup>249</sup> Hesitate, vacillate

<sup>&</sup>lt;sup>250</sup> Perhaps also involvement of Hebrew קבץ kiveitz [gather] or by א komatz [clench]

<sup>&</sup>lt;sup>251</sup> = squeeze

<sup>252</sup> Or perhaps instead - חבץ compress

<sup>&</sup>lt;sup>253</sup> Peel, shell, bark

<sup>&</sup>lt;sup>254</sup> = to play a stringed instrument

soreik that strum is a variation of stroke and that both terms derive from the Hebrew שרק soreik that means comb – along with the words strake – stirgil – strigate in that all of these terms possess the comb- like element of parallel lines emanating from a common base. In stroke you have the five fingers coming out of the palm – and If you will view a photo of the STRG sturgeon fish you will see the same comb-like effect in the stripes running from the sturgeon's front end through the rest of its body.

<sup>&</sup>lt;sup>256</sup> Cf. בער to burn [ פער to porn?]

חרוב	khoruv	destroyed	Anc. Grk gruteh <sup>257</sup>	Lat. scrutum – Eng. scruta	All mean – broken items, trash, frippery
לשון	lashon	A tongue, long strip, leash	Leash – Lat. lingua <sup>258</sup> & lacinia <sup>259</sup> , lash	N. English slang	= a small strip of land - see next
לעג	La'ag	mock	Laugh [at]	slang	19 <sup>th</sup> cent. to abuse verbally
חנק	khonak	Choke, strangle, hold very tightly	Anc. Grk. pnigos <sup>260</sup>	Anc. Grk. sphinkter <sup>261</sup> sphingein <sup>262</sup>	Whence Eng. sphincter - see next – See note for corroboration of $\Pi$ ches to Grk. P phenomenon <sup>263</sup>
חנק	khonak	Choke, strangle, hold very tightly	Anc. Grk. pnigos <sup>264</sup>	Grk. Sphinx <sup>265</sup>	Mythological monster that strangled its victims
לעז	Lo'az	PBH to slander	lasterer <sup>266</sup>	slander <sup>267</sup>	
תקע	tokaa	Insert, clap, touch	Lat. tango <sup>269</sup>	Eng. sting	
גל	gol	Waves, billowing	gale	squall	Strong winds cause waves to billow - and dense foam

<sup>257</sup> Source of Talmudic גרוטי trash, frippery

<sup>&</sup>lt;sup>258</sup> Tongue, tongue of land - With metathesis

<sup>&</sup>lt;sup>259</sup> Small strip of land, a lappet

<sup>&</sup>lt;sup>260</sup> choke

<sup>&</sup>lt;sup>261</sup> Contractile muscle – anything that holds tight see next

<sup>&</sup>lt;sup>262</sup> = squeeze – bind tightly – embrace – press together

to pente - ספח to psephos - חור to poros [pore] All Grk. results מור to poros [pore] All Grk. results

<sup>&</sup>lt;sup>264</sup> choke

<sup>&</sup>lt;sup>265</sup> Means – the strangler

<sup>&</sup>lt;sup>266</sup> Ger. slanderer

<sup>&</sup>lt;sup>267</sup> Cf. לוז luz to slant

<sup>&</sup>lt;sup>268</sup> The word lack may derive from Armaic ליכא laikoh [there is not] that is made up of the Aramaic לא איכא lo eekah –that means there is not

<sup>&</sup>lt;sup>269</sup> Touch, strike, beat, poke

פשע	posah	Pace, step	Pace, Span. paso	Space, Lat. spatium <sup>270</sup>	
פנה	Ponah, fonah	To wane, come to an end	Wane, faint <sup>271</sup>	swoon	
			birrus <sup>272</sup>	Ital. sbirro <sup>273</sup>	Apud. C.T. Onions, wiktionary
			Lat. conchylium <sup>274</sup>	Ital. scungilli	
			crimp <sup>275</sup>	scrimp <sup>276</sup>	Dan. skrumpen <sup>277</sup>
			Polish wasy [vonzi] <sup>278</sup>	Ger. schwanz [shvonz] <sup>279</sup>	Wasy = moustache i.e. tail under the nose – from trans-position of זנב [tail] Z-N-V to V-N-Z
			Skrt. Naga <sup>280</sup>	snake	Both fromנחש nakhash [snake] snake by N-KH-SH > S-N-K
תיש	tayish	Male goat	Grk. tragos <sup>281</sup> - tragacanth <sup>282</sup>	astragalus <sup>283</sup>	

 $<sup>^{270}</sup>$  = room, area, distance – Cf. ארץ run to ארץ [land] - קום stand to מקום [place] -  $^{271}$  Be weak, feeble – Earlier faint also had a meaning as - fade

<sup>&</sup>lt;sup>272</sup> Hooded cloak, raincoat

<sup>&</sup>lt;sup>273</sup> policeman

<sup>&</sup>lt;sup>274</sup> shellfish

<sup>&</sup>lt;sup>275</sup> To contract, to wrinkle – MDutch & Low Ger. krimpen = to shrink, crimp

<sup>&</sup>lt;sup>276</sup> To make very small, pinch

<sup>&</sup>lt;sup>277</sup> To shrink, shrivel

<sup>&</sup>lt;sup>278</sup> moustache

<sup>&</sup>lt;sup>279</sup> tail

<sup>&</sup>lt;sup>280</sup> snake

<sup>&</sup>lt;sup>281</sup> goat

<sup>&</sup>lt;sup>282</sup> Span. Term for gum derived from the astragalus plant. The canth element denotes thorn and obviously derives from the Hebrew koetz [thorn] – The plant is also called goats-thorn

<sup>&</sup>lt;sup>283</sup> A plant that grows in Turkey and Iran. It has the whitish color of goatskin fur

פגע	pogah	Meet, strike, afflict	Punch, poke, pinch	spank <sup>284</sup>	See next
פנך	panokh	To speed, drive on		spank <sup>285</sup>	
			lug <sup>286</sup> *	slug	Metathesis of Z-Kh-L [slither] to Z-L-Kh
עגל	agol	Round, circular, cycle		Lat, saeculum – Span. siglo <sup>287288</sup>	Via Grk. kyklos to Lat. cyclus [circle, cycle]
טרד	torud	Stir up, troubled, restlessness, drive	Lat. Tero, teredo, tritura <sup>289</sup>	Ger. strudel	= whirlpool, eddy <sup>290</sup>
טרח	torakh	To trouble, distress, disturb, exert	Trouble, turn travail, Ger. drang <sup>291</sup>	Stress	? See note pg
טרח	torakh	To trouble, distress, disturb, exert	Trouble, turn travail, Ger. drang <sup>292</sup>	strain	?
מלץ	meletz	Pleasant, smooth, sweet	Mild, mellow <sup>293</sup>	smolt <sup>294</sup>	Also Ger. Smolz lovely, beautiful
			track	streak	?

<sup>284</sup> Or from פסק sopak [strike, slap]

<sup>&</sup>lt;sup>285</sup> Travel with vigor and speed

<sup>&</sup>lt;sup>286</sup> Large marine worm

<sup>&</sup>lt;sup>287</sup> Century – cycle of 100 years

<sup>&</sup>lt;sup>288</sup> Actually more likely that these terms do instead constitute transformations of עגל 's ayin into a C or S – rather than being a S prefix to עגל

<sup>&</sup>lt;sup>289</sup> Trouble, agitate, to weary, continuous drip, drive away

<sup>&</sup>lt;sup>290</sup> The strudel term that denotes a type of pastry may be a metaphor of this term – or it may derive from the verb טרח torakh that denotes disturbance, exertion

<sup>&</sup>lt;sup>291</sup> = stress

<sup>&</sup>lt;sup>292</sup> = stress

<sup>&</sup>lt;sup>293</sup> Also Lat. Mollis - Gentle, mild, pleasant, smooth

<sup>&</sup>lt;sup>294</sup> U.K. – serene – bright – calm – fine – fair – OE peaceful, smooth, mild

			tamp <sup>295</sup>	stomp	
			Ger. putzen <sup>296</sup>	Ger. spitze <sup>297298</sup>	Perhaps a reversal of צפה tzipah [to coat, top, overlay]
כבש	kovash	Conquer, subdue	quench	Squinch [obs.] <sup>300</sup>	
			thump <sup>301</sup>	Stomp, stamp <sup>302</sup>	?
תקע	tokaa	Insert, clap, touch	Lat. tango <sup>303</sup>	Lat. Instigo, stigo	Goad, prick whence instigate
קלחת	kalakhat	pot	culinary <sup>304</sup>	scullion <sup>305</sup>	
לוח	luach	Board, slab, tablet	Grk. lobos <sup>306</sup> & Eng. lobe – also - log <sup>307</sup>	Slab & slub <sup>308</sup>	?
			Yiddish lappe <sup>309</sup>	slap	
עקל	okeil	Crooked, bent	angle	Anc. Grk. skolios	Bent, curved <sup>310</sup>
			Lock, OE lucan	Ger. schloss <sup>311</sup>	?

<sup>295</sup> To ram down hard

<sup>&</sup>lt;sup>296</sup> To polish [clean / improve the top surface of]

<sup>&</sup>lt;sup>297</sup> The top part, tip, point of

<sup>&</sup>lt;sup>298</sup> Maybe related to pointed [building] spire

<sup>&</sup>lt;sup>299</sup> Or from שפץ shipeitz [to improve]

<sup>&</sup>lt;sup>300</sup> = repress, slake

<sup>&</sup>lt;sup>301</sup> Thump is likely echoic / imitative

<sup>&</sup>lt;sup>302</sup> It seems to me conceivable that the base <sup>307</sup> tof/ toep that denotes drum and that is the etymon of tympanic may be involved in stomp, stamp in that the act of stomping produces a noise

<sup>&</sup>lt;sup>303</sup> Touch, strike, beat, poke

<sup>&</sup>lt;sup>304</sup> Of cooking, of the kitchen

<sup>305</sup> Kitchen servant

<sup>&</sup>lt;sup>306</sup> A lobe [The etymologists imagine a LG origin for lobe]

<sup>&</sup>lt;sup>307</sup> Also lacuna [panel]

<sup>&</sup>lt;sup>308</sup> Perhaps also sliver – silver [which is mined in slabs] – slip - sliver?

<sup>&</sup>lt;sup>309</sup> A hand, paw

<sup>&</sup>lt;sup>310</sup> A lesser candidate is Hebrew base גל gol [curve, rounded]

<sup>311</sup> Close, lock, decide, conclude, shut

גם	gom	also	gum	scammony <sup>312</sup>	גם =also] embodies the concept of elasticity
ל base of יכל	Khol base of yakhol	able	could	skill <sup>313</sup>	
פתח	potakh	Open, expand	Lat. pando <sup>314</sup>	spandrel <sup>315</sup> , spandex	
כתש - כתת	Kotesh, koteit	Crush, pound, beat	Lat. quatio <sup>316</sup> crush	Squatten [obs]	
כתש - כתת	Kotesh, koteit	Crush, pound, beat	Lat. quatio <sup>317</sup> crush, quash	squash	
Base 29	Pakh, fach	Alternate, vary	Wag, wiggle	swagger <sup>318</sup>	
חלט	kholet	Decide, conclude boil, act irrevocably	Lat. cludo, claudo <sup>319</sup>	Eng. seclude	All derive ultimately from UIN line in sense of — crossing a line - See also caldus
חרק <sup>320</sup>	khoreik	Make a sharp noise, creak	Creak, croak	screech	
נגע	nogah	Touch, touch upon	Neighbor, nag nigh	snag <sup>321</sup>	
חוט	khut	Line, Windrow?	gut	Swathe, swath	Talmudic un = border, line see next

<sup>&</sup>lt;sup>312</sup> A type of resinous gum <sup>313</sup> May also involve שכל saikhel [intelligence]

<sup>&</sup>lt;sup>314</sup> = open, expand, spread

<sup>315</sup> Corner space in an arch

<sup>316</sup> Beat, strike, shatter

<sup>317</sup> ibid

<sup>&</sup>lt;sup>318</sup> Perhaps also squiggle [make wavy or writhing movements]

<sup>&</sup>lt;sup>319</sup> = Close, shut, conclude

<sup>&</sup>lt;sup>320</sup> Hebrew חרג khoreig has a similar meaning

<sup>&</sup>lt;sup>321</sup> However, there is also an Old Norse base – snag – that denoted – sharp edge, projecting point [that may have derived from Hebrew שנן shonen [sharp, whet]]

חוט	khut	Line, Windrow?	gut	strath	Wide track of low lying land  – See note strath
גרב	goreiv	Scabby skin disease		Scabies, scah	See next
גרב	goreiv	Scabby skin disease		Lat. squarrosus	Scabby, scurfy
			nip	Snip*322	
חוף	toph	drum	Thimble, tympany	stoup	Pail, bucket ?
חיש	khish	Hurry, rapid	Haste, quick, also quitch <sup>323</sup>	squitch <sup>324</sup>	
חיש	khish	Hurry, rapid	Haste	scuttle <sup>325326</sup>	Also scud – move briskly
חתך	khotakh	Cut, incise	Ger. stuck <sup>327</sup>	Scuttle <sup>328</sup> , escoter	Cut, cut out, cut a hole ? see next
גז	goz	Base of <sup>329</sup> & גזר גזז <sup>330</sup>	Cut	Scuttle, escoter	Cut, cut out, cut a hole
פגע	pogaa	Touch, poke, afflict	Fungus – also funk, punk <sup>331</sup>	spunk <sup>332</sup>	Also Gaelic spong [tinder]
			Lat. naris <sup>333</sup>	Snore, sneer	From Hebrew <sup>334</sup> נחר metathesis

<sup>322</sup> However, nip actually derives from snip – which means – to cut off the end piece – and it derives from ηιο sof [end]

<sup>&</sup>lt;sup>323</sup> Couch grass – a very fast growing grass

<sup>&</sup>lt;sup>324</sup> Couch grass – a very fast growing grass

<sup>325</sup> Run quickly

<sup>&</sup>lt;sup>326</sup> A connection between קטל kotel [kill] and scuttle [sink a ship by making a hole[s] in it seems doubtful

<sup>&</sup>lt;sup>327</sup> A piece, a cutting out

 $<sup>^{328}</sup>$  Wherein the third radical  $\,\gamma\,$  of  $\,\gamma$ nwas withered to the L of scuttle

<sup>&</sup>lt;sup>329</sup> To cut, cut off

<sup>330</sup> To shear

<sup>&</sup>lt;sup>331</sup> Touchwood – rotten wood affected by fungus – used as tinder

<sup>&</sup>lt;sup>332</sup> Touchwood – rotten wood affected by fungus – used as tinder

<sup>333</sup> Nostril - nose

<sup>&</sup>lt;sup>334</sup> Nose, nostril

			Ger. prall <sup>335</sup>	sprawl	Stretched out fully
תנ base of נתן	Base tein of notein	Give, extend to	Lat. tendo <sup>336</sup>	Ital. stendersi <sup>337</sup>	Stretch, extend
קרב	karov	Near, close	Lat. crebro <sup>338</sup> croupier, harbinger	shrivel <sup>339340</sup>	
			Blot, blotch	splotch	
			pin	Lat. spina <sup>341</sup>	These may derive from פגע pogaa [to poke, touch] see spica
לשון	lashon	Tongue, strip, leash	lash <sup>342</sup>	slash	?
דגם	degem	Example, model	Grk. deigma, deiknynai <sup>343</sup>	Grk. Stigma #1	A mark - See next
תקע	tokaa	Insert, Stick in	Tuck, tack, touch	Grk. Stigma #2	A mark made by a pointed object <sup>344</sup>
שרך	srokh	Shoestring, lace	Lat. corrigia <sup>345</sup>	scourge	
פלס	Feles, peles	Straightness, balance evenness	file	Ital. sfilata <sup>346</sup>	

335 Fully, billowing

<sup>336</sup> Stretch, extend

<sup>&</sup>lt;sup>337</sup> A development of Lat. extendere

<sup>338</sup> Close one after another, frequent

<sup>&</sup>lt;sup>339</sup> One sense is to contract

<sup>&</sup>lt;sup>340</sup> Perhaps also influenced by חרב khoreb [destroy]

<sup>&</sup>lt;sup>341</sup> Thorn, prickle

<sup>&</sup>lt;sup>342</sup> From Hebrew לשון lashon [tongue, lash]

<sup>&</sup>lt;sup>343</sup> To show, exhibit, represent

<sup>344</sup> Likely influenced by stigma #1 above

<sup>&</sup>lt;sup>345</sup> Thong, shoelace

<sup>346</sup> parade

			Grk. phragellion <sup>347</sup>	Ital. sferza <sup>348</sup>	
			Lat. pons	span	Both mean bridge
טיל	teyeil	stroll	troll	stroll	See also stroll pg
פתח	potakh	open	Lat. pando <sup>349</sup>	Span [v] <sup>350</sup>	
נחר	nekhor	Snore, snort	Neeze, Ger. niesen	sneeze	
קו	kav	line	[corn] cob – cob[web] – [Cos] Cob <sup>351</sup>	skiver <sup>352</sup>	See next
קו	kav	line	Queue, quay <sup>353</sup>	skewer <sup>354</sup>	Form of skiver
נחר	nekhor	Snore, snort	Lat. naris <sup>355</sup>	snarl	
פרץ	poratz	burst	pert	sprightly <sup>356</sup>	Lively, brisk
			Lat. perna <sup>357</sup>	Spurn – Lat. sperno <sup>358</sup> - O.N. sporna & OE spurnan <sup>359</sup>	Cf. בעט bo'at [kick of foot, despise] & recalcitrate <sup>360</sup> from Lat calcitrare – kick from Lat. calx [heel] from

347 Whip, scourge

348 ibid

<sup>&</sup>lt;sup>349</sup> Open, expand, spread out

<sup>&</sup>lt;sup>350</sup> To stretch, span

<sup>351</sup> Straight strip of land jutting into the sea

<sup>352</sup> Long metal or wooden pin

<sup>353</sup> Also Span. Cayo [shoal, reef]

<sup>354</sup> Long metal or wooden pin

<sup>355</sup> Nostril, nose

<sup>356</sup> Whence spry

<sup>&</sup>lt;sup>357</sup> Leg – possibly from Hebrew פעם po'am [foot, pace]

<sup>&</sup>lt;sup>358</sup> Reject, despise, scorn

<sup>359</sup> Kick away – drive away with the feet – strike against

<sup>&</sup>lt;sup>360</sup> Be disobedient – Lit. kick back

					Hebrew עקל okeil [bent] see next
פרם <sup>361</sup>	poram	tear		Lat. sperno	Separate, sever see also
שמץ שמצה	Shemetz, shimtzah	blemish	Span. Mancha*	spernere Smudge, smut be-smirch, smidgen	pg
טל Base of נטל	Tal base of notal	Take, remove, carry off, lift	Aram. Tluma טלומא?	steal	?
גזם	gezem	Swarming locust species		swarm	SEE NOTE**
			Lat. fundus, fundo <sup>363</sup>	Ital. sfondo	background
			OFr. plurel <sup>364</sup>	splurge <sup>365</sup>	
טרד	thorad <sup>366</sup>	Expel, drive away		Ital. sfratto	Evict ?
חוץ	khutz	out		swatch	A sample piece cut out of the material roll
			Lat. Plen, plenus <sup>367</sup>	Lat. Splen, splenis – the spleen <sup>368</sup>	Possibly a M > P labial transformation of מלא moleh [full]
חלף	kholaf	change	Lat. Collybus <sup>369</sup> ,	scallop	Shell with wavy surface <sup>372</sup>

<sup>&</sup>lt;sup>361</sup> Or פרט or פרט [separate, divide, split off]

<sup>&</sup>lt;sup>362</sup> Wrongdoing, oppression

<sup>&</sup>lt;sup>363</sup> Foundation, bottom

 $<sup>^{364}</sup>$  = more than one

<sup>&</sup>lt;sup>365</sup> Splurge has had a number of usages, all of them involved with multiplicity

<sup>&</sup>lt;sup>366</sup> For tess to TH Cf. לאט אט to ease

<sup>&</sup>lt;sup>367</sup> Full, filled

<sup>&</sup>lt;sup>368</sup> Spleen stores blood, replenishes the blood supply

<sup>369</sup> moneychanger

אר א א בדף An alternate etymon candidate is אדף tzodaf [seashell]

			caliph <sup>370</sup> , Fr. gallippette <sup>371</sup>		
עטן [n] עטין[v]	otein	[n] bucket, breast [v] pack a vat	Tank, tankard	stank <sup>373</sup>	Each A receptacle, storage for liquid <sup>374</sup>
פרח	porakh	Blossom, bloom	Burgeon, virga	Ital. sbocciare <sup>375</sup>	Blossom <sup>376</sup> , bloom
			Lat. nix	Pol. snieg	Both = snow <sup>377</sup> *
ספינה	sephina	Ship, boat	Pinnace, pink <sup>378</sup> Span. pinaza	OFr, spinace <sup>379</sup>	*380
			wilt <sup>381</sup>	swelter <sup>382</sup>	Maybe from kholaf חלף [change into death, pass on] <sup>383</sup>
פעל	Po'el	work		Brit. Eng. spalpeen	laborer
טבע or טבל	Tova or toval	Sink or dip	Deep or dip	To steep	To soak, cast down

370 New ruler

<sup>371</sup> sommersault

<sup>&</sup>lt;sup>373</sup> Brit. Pool, pond

<sup>&</sup>lt;sup>374</sup> See D/T suffix document – pg...

<sup>&</sup>lt;sup>375</sup> With elided reish

<sup>&</sup>lt;sup>376</sup> Probably also from פרח

<sup>&</sup>lt;sup>377</sup> However, this possible word pair contradicts my theory to the effect that snieg is a derivative of שלג sheleg [snow]

<sup>378</sup> Small boat

<sup>379</sup> Small boat

<sup>&</sup>lt;sup>380</sup> In this case\* the terms that do not start with the S are aphetic derivatives of פינה sephina

<sup>&</sup>lt;sup>381</sup> Fade, droop, wither

<sup>&</sup>lt;sup>382</sup> Faint from heat, near death from heat

<sup>&</sup>lt;sup>383</sup> Or from חלש kholash [weaken]

צור	tzur	Rock, firm, support	Lat. Duro, durus <sup>384</sup>	sturdy <sup>385</sup>	
חרקא	kharoka	Talmudic – cut in notches, irregular edged <sup>386</sup>	Crag, craig <sup>387</sup>	scrag <sup>388</sup> [n]	
			Ger. kragen <sup>389</sup>	Scrag [v]	To throttle
			lather	slather	?
			finch	spink	
לאט	Ľot, ľath	Slowly, ease	Lat. lentus <sup>390</sup>	sloth	
דרך	dorakh	Draw out	draw	Lat. stringo	Draw a weapon
טרח	torakh	Disturb, exert effort	Trouble, Lat. tero <sup>391</sup>	Lat. stringo <sup>392</sup>	?
טרח	torakh	Disturb, exert effort	traffic	strafe	
נטר	noter	Guard, protect		סנטר santeir [Aram.]	The chin, which does buttress the jaw against stresses
כשל base of מכשל	Kosheil base of mikhshol	Fail, stumble base of stumbling block, temptation to sin		Lat. scandalum <sup>393</sup>	Via Grk. Skandalon <sup>394</sup>

384 Strong, hard, firm

<sup>&</sup>lt;sup>385</sup> But the ST of sturdy might be instead a withering treatment of the tzade צור of צור אור פאר אור אינור אינוייט א

<sup>&</sup>lt;sup>386</sup> Likely related to Hebrew חרק khorek [gnash teeth]

<sup>387</sup> Rough rock

<sup>&</sup>lt;sup>388</sup> Rough projection, tree stump

<sup>389</sup> Neck, collar

<sup>&</sup>lt;sup>390</sup> Slow, sluggish, easy, calm

<sup>&</sup>lt;sup>391</sup> Rub out, triturate

<sup>&</sup>lt;sup>392</sup> rub, scratch, brush

<sup>&</sup>lt;sup>393</sup> stumbling block, temptation to sin K-SH -L > sKnD-L

<sup>394</sup> stumbling block, trap for an enemy, cause for offense

קד Base ofיקד	Kad base of y'kod	Ignite, burn	Lat. candeo <sup>395</sup> candesco	Eng. Scandal	Figuratively a burning issue? see note <sup>396</sup>
נטר	noteir	Guard, watcher		sentry	
			tough	stiff	?
קח	kakh	take	Cog, coax, coquette, Span. coger <sup>397</sup> & escoger <sup>398</sup>	Ital. sceglio <sup>399</sup>	
בעה	Bo'aw, vo'aw	Consume <sup>400</sup> , lap up, desire	Anc. Grk. Phagos, phagein <sup>401402</sup>	Anc. Grk. Sphagai, sphageh <sup>403</sup>	? Cf. etymological link between gullet and glutton
			throw <sup>404</sup>	strew <sup>405</sup>	? both may share element
מחץ	mokhatz	Shatter, smash	Mince, mash	smash	
בט Base of &406 חבט	Baht base	Hit, beat ?	Beat, Ital. battere	Ital. sbattere	Beat, bang
בחל	bokheil	Reject, abhor		Ital. sbaglio	Error, mistake ?

<sup>&</sup>lt;sup>395</sup> Glow, shine, red hot, white hot

<sup>&</sup>lt;sup>396</sup> But Ger. Schande [disgrace] and Eng. Scandal [damage to reputation] may derive from Hebrew שמצה shimtzah [blemish, dirt, damage to reputation]

<sup>&</sup>lt;sup>397</sup> To take

<sup>&</sup>lt;sup>398</sup> To choose

<sup>&</sup>lt;sup>399</sup> I choose

<sup>&</sup>lt;sup>400</sup> Cf. מעבה animal laying bare a crop

<sup>&</sup>lt;sup>401</sup> Eat, consume

Some experts regard the ayin  $\, \nu \,$  and the G sound as phonetically related

<sup>&</sup>lt;sup>403</sup> throat

<sup>&</sup>lt;sup>404</sup> Likely from זרק zorek [throw]

<sup>&</sup>lt;sup>405</sup> From זרה zorah [strew]

<sup>&</sup>lt;sup>406</sup> Beat with a stick

<sup>407</sup> kick

דרך	dorakhh <sup>408</sup>	To lead	Duco, ducere <sup>409</sup>	seduce <sup>410</sup>	?
			lick <sup>411</sup>	slick <sup>412</sup>	? both may share element לק of לקק lick, lap up
29	Fakh, pakh	Base denoting change, alternation	Faking <sup>413</sup> , Ger. wanken <sup>414</sup>	Ger. shwank <sup>415</sup>	?
			tip	steeple	Both related to Ger. zipfel <sup>416</sup>
			Whelp – Ger. hwelf <sup>417418</sup>	Yid. Shvelbel ? <sup>419</sup>	?
טרח	torakh	Exert, disturb	Travail, trabajo <sup>420</sup>	Latvian stradat	To work <sup>421</sup>
תקע	tokaa	Insert, stick in	tangle	Ger. stange <sup>422</sup>	
קן	kon	Nest, socket	Lat. cuna <sup>423</sup>	sconce	?
טין טינא	Tin, teena	Aram. Mud, clay		stain	? From Hebrew base טא [dirt]

<sup>&</sup>lt;sup>408</sup> In hiphil הדריך hadrich [lead]

<sup>409</sup> To lead – with elision of the reish

<sup>&</sup>lt;sup>410</sup> Lead astray

<sup>&</sup>lt;sup>411</sup> From לקק [lick]

<sup>&</sup>lt;sup>412</sup> From חלק kholak in its sense as – smooth. Zulu language has a word kotha [to smoothen by licking] It possesses among its various usages – the meaning 'to smoothen a thing by licking of remaining impurities - apud - A Zulu English Dictionary with notes etc... by Alfred Bryant

<sup>413</sup> Laying down rope back and forth

<sup>&</sup>lt;sup>414</sup> vacillation – fickle – changeable – to reel, totter

<sup>&</sup>lt;sup>415</sup> Pliable, flexible, swing, wave, rock

<sup>&</sup>lt;sup>416</sup> = tip

 $<sup>^{\</sup>rm 417}$  Young of a dog, wolf or of some other wild animals

volaa [swallow] or from Hebrew כלב kelev [dog]

<sup>&</sup>lt;sup>419</sup> Yid. Term referring to an infant, toddler

<sup>&</sup>lt;sup>420</sup> There many other similar Romance language terms of these form and meaning. See Logos Conjugator Mult website

<sup>&</sup>lt;sup>421</sup> Via Old Slavic stradati – work, strive, suffer

<sup>&</sup>lt;sup>422</sup> = a stave – pole stuck into the ground, from which developed plain usages as pole, staff

<sup>&</sup>lt;sup>423</sup> Nest, cradle

דרך	dorakh	Tread, walk, path	Tread, trail	streel	Trail along carelessly – see next
טרח	torakh	Exert, disturb, bother	Drag, trawl, draw	streel	Be drawn <sup>424</sup>
			treiben <sup>425</sup>	strobe	?
קח	kakh	take	Coop, keep	OE skep	Basket, hamper
& פקה <sup>426</sup> פוק <sup>427</sup> פוק	Pokah & pook	Both in idea of outward motion		Ital. spiccare	Jump, leap – stand out – issue an order – spread wings
חרס חרש	kheres	Earthenware		Lat. scarus	Wrasse – fish featuring earthenware coloration
			Well, Ger. wohl	Eng. Slang - swell	
כרע	korah	bend	Pol. kurcz	Pol. skurcz	Both mean - cramp
קשב	koshev	Listen, pay attention		Span. escuchar	To listen, hear <sup>428</sup> ?
מרט	morat	pluck	Talmudic martut מרטוט <sup>429</sup>	Aram. Smartut טמרטוט – Yid. Shimata to Pol. szamata	All denote - rag

 $<sup>^{424}</sup>$  Or may instead derive from a ארך dorakh that meant – to draw  $^{425}$  To drive onward, push – from root חוב [obligate?]

<sup>&</sup>lt;sup>426</sup> protuberance <sup>427</sup> Go Out! [imper]

<sup>&</sup>lt;sup>428</sup> The experts trace escuchar back to a Lat. Ausculto, auscultare [listen] – probably correctly

<sup>&</sup>lt;sup>429</sup> Tuft of plucked wool – coarse garment

Note that in a few of the aforementioned cases, the form that is without the S may instead be an apheresis of the form that has the S.

Note – In cases of נפף נפח נפל I have shown results that involved the aphesis [dropping] of the first radical nunn

Perhaps also figuratively moulder & smolder From Hebrew מלג molag [melt off]? – nosh and snack? Brit. Sprague, sprake [lively, brisk, energetic] and Eng. sprightly - from פרץ poratz [burst out] – Also buff and spiffy? Hebrew שק sok [bag] to Eng. sack, sock - Grk. theca [bag]<sup>430</sup> and Ger. tasche [bag, pocket] - to Amer. slang – stash?<sup>431</sup>

And there are also a number of cases wherein an S was prefixed to a word whose first letter \(\Pi\) ches was transformed into a THR / TR sound – [see chart...] Among these see next.....

Dutch schieten [skeeten] to shoot and scheute [skuyt] a shoot, sprout are from Hebrew YIN khutz

If the Roman basket sporta was a portable basket with holder attached then it will have derived The Lat. porta [carry] that derives from Hebrew עבר ovar – to pass over, through

- חנק choke – throng and sTRanGle

אוצה חוצה street [an outside term to בית house/ inside] – Ger. strasse & Eng. street – trude – thrust – thresh

n straggle – straggle

חת threat – [strike fear] – threat & dread - Pol. Straszych [threaten]

חת threat – [strike fear] - threat & dread - startle

UIN - thread, [line] - thread strand<sup>432</sup>

OID protect, have consideration for — trestle [support structure] - strut [supporting brace]

<sup>&</sup>lt;sup>430</sup> Whence PBH תיק tiq [bag, satchel]

<sup>&</sup>lt;sup>431</sup> C.T. Onions suggested sporran [Scottish pouch] from Lat . bursa [purse, pouch] – Also the plant sclarea / clary .

<sup>&</sup>lt;sup>432</sup> The strand that means – shore reflect a shortening of 'shore – LINE' – The verb stranded means – left alone upon the shore

ספה cover – drape, tarp[ulin] - Ger. strumpf [stockings] Swed. Strumpa [sock]

חוט – line, windrow – strath – wide track of low lying land

אוח out – Lat. trudo – thrust forward – put forth – push - trude – thrust – thresh - OE strutian - Stand out – swell – bulge out<sup>433</sup> round, circular - Anc. Grk. Strongolos strongulos – spherical, round

חזק strong – Eng. strong – by STRaZK to strong - and Ger. stark [strong] by STaR – z-K – also Yid. traske [a forceful throwing]

Perhaps also Hebrew אח kheitz [arrow] to Aram. תרץ teiratz [straighten] – which may also be source of Eng. straight – Cf. straight as an arrow<sup>434</sup> -

חרץ [groove, trench] to S plus THR-R-TZ to Lat. strix [furrow, groove, channel]?

Hebrew חשף khosaf means to strip, denude. If you apply to it the S-TR method the result will be STR-S-P which is probably the source of – strip [with elision of the sinn]

אחז akhoz [hold] – This khoz is the source of Ger. hals [neck, throat] because the neck is the holder of the head. In this case, the same מוד base was transformed into throaz – which became English throat – and also – Romagnolo stroza and the Dutch strot by S pro-thesis – In the word צואר tzavor [neck] the צו element is a secondary form of base בו that denotes – stand – in that the neck is the 'stand' of the head.

סחסh [answer, respond] became Grk. root spons of sponsor and respond by means of an ע to P change [see chart #...] along with an S prefix – [see chart #...]

However, the experts link straight to OE streccan [draw out full length] – Ger. strecken [stretch, draw out ] and to Eng. straught [stretch] – Scots straucht [stretched out] which may derive from - Hebrew שרע soraa [stretch] or from סרח sorakh [stretch, extend, widen] - and they also link to Scots strauchten [straighten] Yet another candidate is Lat. derigo – dirigir – to make straight – which may derive may the Hebrew דרך

<sup>&</sup>lt;sup>433</sup> Probably related to Eng.strut [bold walk] – which may also involve root דרך to tread and related to trot

The root חרף khoreif denotes sharpness – denoting biblically – danger – shame – insult – risk – curse and in PBH – quickness – sharp – acute – pungent – grinding – So it seems reasonable to assume that חרף also yielded Eng. strafe and Ger. strafe [punish, curse, damage]

Maybe חרג khorag [creak, rough noise] to strident – [creak, rattle, buzz, shrill or harsh sound]<sup>435</sup>

The word spine might derive from פנה ponah in its sense of turn [= bend]<sup>436</sup>

Perhaps also אחד dokhaf [push] to Ger. stopfen [stuff in, ram ] Eng. stuff - מחץ mokhatz smash, shatter to mince, mash & smash 437 These words involved the lenition of the middle ches

The base חצ generally denotes – out, outside . However it appears to me that in the word נחוץ [extreme need] and in לחץ [oppression, pressure] which both involve pressure from the outside, the אונה base may have sense developed from a meaning of outside – to a meaning of pressure from the outside. Also - חבץ is to compress - If this is so, then that אונה base can have been transformed into a word – tress by means of the THR principle – and then by means of an S prefix – that tress would have become the word stress

\*\* גדם SWARM note – It is known that the G and the W interchange in European lemma [words] – Cf. guard – warden - Guerra – war - win – gain - Span. Ganar - William – Span. Guillermo - Lat. cygna [swan]<sup>438</sup> to – swan - wile, wiley – guile - -wise – guise - wince OFr. Guenchir [turn aside] aside] signal [wheel] to wheel - גזל gozal [thief] to weasel – a predator that steals eggs and baby chicks - Note that the Lat. word for ferret – furis – also means thief – Also גרע goraa [worsen] to –

<sup>&</sup>lt;sup>435</sup> Another candidate is Tn khad [sharp]

<sup>&</sup>lt;sup>436</sup> But some scholars link spine and Lat. spina [spina] to pin

<sup>&</sup>lt;sup>437</sup> Or alternately, these words could have resulted as transpositions, with the ches becoming an S

<sup>&</sup>lt;sup>438</sup> From Hebrew צח tzakh [white, pure]

<sup>&</sup>lt;sup>439</sup> Also deluge and [ante]diluvian - suave and assauge

worse - גרש gerash [expel, chase out] to O. Sax. Wrekkio [expel, banish)] - and גלה gilaw to [re[-veal 440 - wafer gaufrette – Eng. Welter and ON velta [roll] from גלל golel roll<sup>441</sup> - gadget widget -

And thus it seems to me that what transpired here is - גזם gezem – a swarming locust - initially became – WaZem – a swarm – And afterward wazem [swarm] became SWaZem [a swarm] by S prosthesis - which was soon rhotacized into SWARM [voila!]

And now, a few more points of interest concerning these terms, if you please

O. Sax wrekkio from אוגרש also suggested by some as related to the source of French garcon

German gestern (yesterday) may be related to Eng. western – west in that yesterday became yesterday when the sun set in the west

The בזם locust term initially derives from the base גז GZ that denotes – to cut off – in that the locusts cut off [devour] the crop grain inflorescences – There is also a Talmudic term גזם that means – to cut off [branches, etc.]

A swarm of locusts is an amorphous and constantly changing thing that is otherwise very difficult to define exactly – And so G-d made from it the Aramaic term גוזמא guzmah that denotes (a) exaggeration / hyperbolae – in that that is not an exact truth - and He made from it (b) a threat – in that you are often not able to know for sure if the one who threatens can make good his threat – or if he even intends to carry it out in reality – To the effect that exaggerations and threats are inexact statements. And from this גזם term was also developed the English slang term – gizmo – which a denotes an item that the speaker is unable to describe exactly. So that the גזם term was used by G-d to create words that denoted things that were difficult or impossible to define otherwise

Rabbi Matisyahu Clark did incidentally attribute to Rav Hirsch the interpretation of מדם as swarm of locusts

A gimmel to V/W transformation may have been involved in - גרסה to version - גררף to volver - גדר to wrest, wrist - PBH גזר [block, log, stock] to Lat. Vacerra [block, log]

Maybe also In khored [shudder, tremble] to – squirm?

<sup>&</sup>lt;sup>440</sup> Also אר goraf > wipe ?

<sup>441</sup> Consider also – own eigen – bow beigen – dawn OE dagian – Ger. tagen

spate - NOT all words that start with SP or ST involve S prefix. Consider - שפך spill, pour to - spigot - spout - spill - siphon - shower - spate - Polish sypac [shower] sparge - Also Span. chaparron & chubasco [shower, downpour] Hebrew words that begin with זר or זר yielded words of the form STR...- See # . The Hebrew tzade often became an ST sound in the European languages - Cf. Hebrew base צב that signifies - stand yielded words like -stand - stable - statue - . Hebrew זחתם cut a piece - yielded Ger. stuck (shtook) [piece]<sup>442</sup> and חתם spawned - stamp - Also - the Hebrew ש shinn and the Ger. Sch both yielded derivative SC/SK sounds - Cf. שורה shura [row, line] to Eng. score [underscore]

Also – or example - the Eng. word swap may seem to be an S mobile word – but it is really instead a direct straight-forward derivative of Hebrew ק'ח kholaf [to change, exchange] – Note also that the ק'ח change term] also denotes sometimes – to pass by ahead of a nearby vessel etc. in the idea that when you have passed by/ overtaken a nearby vessel, you have exchanged positions with it. And from the idea of changing positions with a parallel vessel in a race – by sailing more quickly than that other vessel – was developed from the same ק'ח root the word – swift – by the same method as the word swap<sup>443</sup>

## See also my ש shinn apheresis chart

I am certain that a person who is familiar with the Slavic languages – or who has the bit of time it would take to do the necessary research, will find a great amount of S mobile word pair examples – and that either that person or I myself could attach many of those Slavic word pairs to Hebrew word origins. Also for Italian – there are many Italian words that begin in SF wherein the S is a prefix<sup>444</sup>

Stretch from טרח torakh is a possibility, but שרע [stretch] seems a more likely etymon candidate. Squirm may derive from הרד khorad [shudder]

List of SN words related to the nose

<sup>442</sup> Whence stucco

Note also that in the case of the word swamp the process was as follows – Hebrew 910 suf [reeds] taken instead as S-W-P [with the shuruk vav read as a V / W consonant] and then later with an M addition to yield – swamp.] Swamps contain reeds – and reeds are called suf 910 from the word 910 sof [end] because they grow at the edges of bodies of water]

<sup>444</sup> Albeit that in many others of those the S prefix has the function of intending – not, un, anti

– snore, sneer, snooze, sneeze, sniff, snuff, snivel, snicker, snub, snob, snout, snot, snooty, schnoz, snap at, snoop, snorkel, snort, snitch, sniffle, snarl #2 [basically from Mozeson]. The Ger. schnabel [bill, beak, nozzle, snout] and the Eng. 'snipe' [a long billed bird] apparently also relate, as do the Ger. schnauben and schnaufen [pant, snort] and other similar terms – and as do also the Ger. term shmek = smell - and 'smell' itself. OE snyte = blow nose. Eng. snit means state of agitaton – fit of temper – and it corresponds to the Hebrew חרון אף

Hebrew itself did also experience a שShinn prosthesis – that resulted in what is known as the שפעל verb form – Its specimens include the biblical שחרר liberation and שעבוד subservience שעבוד among others

Note that the Hebrew a heh is a good transformation partner for the letters G and K in that many experts regard the H and the G and K as members of the same Velar phonetic family - and I believe that the heh was transformed into a G or K sound even in cases wherein it was unpronounced within the Hebrew root. Note that many Russian immigrants pronounce the H as a hard G. [e.g. they pronounce high as – guy]

Ponah/ fonah in the Believe that there is a European base wang that denotes – bending and that derives from the Hebrew root פנה ponah/ fonah in its sense as – turn. The proponents of the mostly - erroneous P.I.E. language theory did themselves correctly acknowledge the existence of a European base weng that denoted – bend, curve. For example - Ger. Wange means cheek – [an item that bends]<sup>445</sup> - Ger. Schwanger means – pregnant [having a bent belly] – Ger. Zwange means to coerce – force [bend another's will to comply with yours]<sup>446</sup> - Ger. Schwank [pliable, flexible] - And in light of this I suggest that the Eng. Word swage [tool used for bending metal] derives from this same wang base –from

<sup>&</sup>lt;sup>445</sup> Slavic cheek terms correspond to the Hebrew שחה shokho [bow] -

נפה <sup>446</sup> Cf. כפה [to force] that derives from the base 90 that denotes - bend

שרע	soraa	Stretch, extend	OE reccan <sup>447</sup> *	OE streccan <sup>448449</sup>	Or from PBH סרח sorakh to
					be or make wide,
					overhang <sup>450</sup>

NOT A TRUE S MOBILE SPECIMEN

 $<sup>^{447}</sup>$  Stretch, extend  $^{448}$  OE streccan [draw out full length] – Ger. strecken [stretch, draw out ]

<sup>&</sup>lt;sup>449</sup> Likely from Hebrew שרע soraa [stretch] or from סרח sorakh [stretch, extend, widen]

<sup>&</sup>lt;sup>450</sup> Which may itself also be a derivative of שרע