I-umlaut in Old English verbs.

As it applies in West Saxon grammar, the i-umlaut rule can be stated as follows:

1) a basic back vowel is fronted, and o, \bar{o} are also unrounded; the short vowel that varies

between a and o is fronted to e;

2) a basic *short* front vowel is raised (*æ* to *e*, *e* to *i*);

3) *ēa*, *ēo*, and *īo* become *īe*, while *ea*, *eo*, and *io* become *ie*,

4) but basic *ie* becomes *i*.

In other words:

$\bar{u}\to \bar{y}$	$a \rightarrow e$
$u \rightarrow y$	$e \rightarrow i$
$\bar{\mathrm{o}} \rightarrow \bar{\mathrm{e}}$	$\bar{e}a, \bar{e}o, \bar{1}o \rightarrow \bar{1}e$
$0 \rightarrow e$	ea, eo, io \rightarrow ie
$a \sim o \rightarrow e$	$ie \rightarrow i$
$\bar{a} ightarrow \bar{a}$	
$a \rightarrow a$	

The following verb forms exhibit i-umlaut of the vowel of the root:

NO forms of class II weak verbs;¹

only the 2sg. and 3sg. present indicative of normal strong verbs;

all present forms of strong verbs with j-presents

(namely biddan, licgan, sittan, fricgan [poetic], þicgan [Anglian]; hebban, hliehhan, sceþþan, scieppan, stæppan, swerian; wēpan) and of irregular class I weak verbs (namely bycgan, læċċan, rāċan, sēċan, tāċan, þenċan, þynċan, wyrċan, and all weak verbs in -eċċan and -ellan);

ALL forms of regular class I weak verbs.

¹ Unless the verb is derived from a noun or adjective that already exhibits umlaut; such a verb is *syngian* 'to sin', derived from *synnig* 'sinful'.

	'love' (w II)	'come' (strong)	'seem' (w I irr.)	'strengthen' (w I)
pres. indic.				
lsg.	lufie	cume	<u>þynce</u>	trymme
2sg.	lufast	<u>cymst</u>	<u>byncst</u>	<u>trymst</u>
3sg.	lufaþ	<u>cymþ</u>	<u>byncþ</u>	<u>trymþ</u>
pl.	lufiaþ	cumaþ	<u>þynċaþ</u>	<u>trymmaþ</u>
pres. subj.				
sg.	lufie	cume	<u>þynċe</u>	trymme
pl.	lufien	cumen	<u>þynċen</u>	<u>trymmen</u>
pres. iptv.				
sg.	lufa	cum	<u>þynċ</u>	tryme
pl.	lufiaþ	cumaþ	<u>þynċaþ</u>	<u>trymmaþ</u>
nonfinite pres.				
ptc.	lufiende	cumende	<u>þyncende</u>	trymmende
inf.	lufian	cuman	<u>þynċan</u>	<u>trymman</u>
vbl. nn.	tō lufienne	tō cumenne	tō þyncenne	<u>tō trymmenne</u>
pret. indic.				
1sg.	lufode	cōm	þūhte	<u>trymede</u>
2sg.	lufodest	cōme	þūhtest	<u>trymedest</u>
3sg.	lufode	cōm	þūhte	<u>trymede</u>
pl.	lufodon	cōmon	þūhton	<u>trymedon</u>
pret. subj.				
sg.	lufode	cōme	þūhte	<u>trymede</u>
pl.	lufoden	cōmen	þūhten	<u>trymeden</u>
nonfinite pret.				
ptc.	lufod	cumen	þūht	trymed

Umlauted forms are underlined in the following table.