## Chapter 5 Part 3:

## Why English Verbs Are So Sorewy


http://www.wmich.edu/medieval/resources/IOE/inflverb.html

## OE verbs

- Can have as many as 14 separate forms (if you leave out 'to be')
- Can have as many as 5 different vowels in the root depending on sound changes
- Have FOUR principal parts: infinitive, preterite singular, preterite plural, and
- But actually, it's fairly tidy-even the OCD Germans approved of it.


## Weak verbs (Algeo p. 101 ff)

- "Weak" is a $19^{\text {th }}$ century German term; basic meaning is that these verbs make their finite forms by adding either the morpheme [d] or [ t ]-they have the Germanic characteristic dental preterite (hello ch. 4?)
- Weak verbs only have principal parts: infinitive, preterite singular, and past participle


## Three classes of weak verbs

- Most weak verbs are derivative; they were created by adding a verb stem to a PIE noun, adjective, or verb
- Class I: *root + *jan: the ja-stems
- Class II: *root + *ōjan: the o-stems
- Class III: *root + *aijan: the ai-stems
- All those -*jan suffixes caused the sound changes we talked about last time: gemination and i-umlaut

Note that we use Roman numerals for weak verbs

## Weak verbs inflect pretty regularly

## (p. 101-102)

- I keep
- You keepest
- He/she/it keepeth
- We, you, they keepeth
- I kept
- You kept
- He/she/it kept
- They kept
- I have kept
- Ic cēp
- pū cēp

Corrected!

- Hē, hēo, hit cēp
- Wē, gē, hī cēp
- Ic cēp
- Pū cēp
- Hē, hēo, hit cēp
- Wē, gē, hī cēp
- Ic hæbbe cēp


## Strong Verbs

- Show changes in their finite forms (inflected forms) by changing the vowel in the root; this is called ablaut or gradation (p. 70)
- Ablaut is based on the vowel in the root in PIE; usually follows a fairly predictable pattern
- They have FOUR principal parts: infinitive, preterite singular, preterite plural, and past participle (see p. 101102)
- Seven classes (indicated with Arabic numerals) [though Algeo uses Roman, grr....]


## Conjugation of a Strong Verb

- I sing
- You singest
- He/she/it singeth
- We, you, they singeth
- I sang
- You sang
- He/she/it sang
- They sang
- I have sung
- Ic singe
- Pū sing
- Hē, hēo, hit sing
- Wē, gē, hī sing
- Ic
- pū
- Hē, hēo, hit
- Wē, gē, hī s ng
- Ic hæbbe s ng


## Modern English Irregular Verbs come from OE Strong Verbs

- There are fewer than 200 of them...but
- The 10 most frequently-used verbs in English are irregular survivals of OE strong verbs: be, have, do, say, make, go, take, come, see, and get
- About $70 \%$ of the time we use a verb, it is an irregular verb
- Native-speaking children pick up about 80 of these verbs before they learn to read

A lot of irregular verbs are actually predictable if you know their OE class because you'll know their ablaut pattern

- Class 1: write-wrote, bide-bode, rise-rose
- Class 3: ring-rang, sing-sang, spring-sprang, drink-drank, shrink-shrank, sink-sank, stinkstank
- Class 4: swear-swore, wear-wore, bear-bore, tear-tore
- Class 7: blow-blew, grow-grew, know-knew, throw-threw, draw-drew, fly-flew, slay-slew


## But over time, the patterns

## weakened...

"Next to sing-sang we find not cling-clang but cling-clung, not think-thank but thinkthought, not blink-blank but blink-blinked. In between blow-blew and grow-grew sits glow-glowed. Wear-wore may inspire swearswore, but tear-tore does not inspire starestore." -Steven Pinker, Harvard University

## Losing Irregulars

- Modern English has less than half as many irregular verbs as Old English did.
- As some verbs became less common, like cleave-clove, abide-abode, geld-gelt and gildgilt, speakers became less familiar with the irregular forms and applied the rule instead.
- Some of the dead irregulars have left souvenirs among the English adjectives, like cloven, cleft, shod, gilt, and pent.


## Exceptions actually have a rule

- In baseball, one says that the batter has lied out not flew out.
- On a hockey team, a player has ,not high-stuck.
- Bill O'Reilly has , but he has never grandstood.
- The stock market has nose-dived, not nose-dove.
- What these suddenly-regular verbs have in common is that they are based on nouns: to hit a fly ball that gets caught, to clobber with a high stick, to play to the grandstand, to take a dive below expectations. So they are derivative just like weak verbs are, and so they behave like them.
- The irregular form is actually a regular distinction: people use different kinds of past tense forms for plain verbs and verbs based on nouns, so they must be keeping track of the difference between the two.


## New Irregulars?

- Occasionally people apply a pattern to a new verb in an attempt to be cool, funny, or distinctive. Dizzy Dean slood into second base, and occasionally you'll hear that people squoze, shat, or have tooken something.
- In the Pine Barrens (NJ) dialect of my family, I grew up hearing boughten as an opposite to 'home-made' or 'home-grown' (1825).
- The most recent irregular verb, snuck, sneaked into American English just after the Civil War (1877).


## Ablaut patterns

| Class | 1 | 2 | 3 a | 3b | 3 c | 4 | 5 | 6 | 7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Infinitive | ī | ēo | i | eo | e | e | e | a | different |
| Past singular | à | ēa | a | ea | ea | æ | æ | ó | ē, eo,ēo |
| Past plural | i | u | u | u | u | ǽ * | ǽ * | ó | $\overline{\mathrm{e}}$, eo, ēo |
| Past Participle | i | o | u | $\bigcirc$ | $\bigcirc$ | 0 | e | a | $\mathrm{a}, \mathrm{a}, \mathrm{ea}$ |
|  |  |  | Root <br> ends in nasal | Root <br> ends in lateral | Root ends in retroflex |  |  |  |  |

## Understand these. You don't have to memorize them.

## Class 1

- Typical verbs (ModE spellings): bide, bite, rise, write
- Vowel pattern ī, ā, i, i
- Sometimes see an internal consonant change in past plural and past participle because of Verner's law: sniðan (to snip), snađ, snidon, sniden.
- Compare đēon (to thrive): đāh, đigon, đigen, which also shows breaking in the preterite vowel.


## Class 2

- Typical verbs (ModE spellings): cleave, creep, bow, choose, freeze, seethe
- OE vowel pattern ēo, ēa, u, o (so we have cleave, clove, cloven after sound changes...)
- Roots ending in $[z]$ and $[\Theta]$ also go through Verner's law, so they look like this:

| cēosan | cēas | curon | coren |
| :--- | :--- | :--- | :--- |
| frēosan | frēas | fruron | froren |
| sēođan | sēað | sudon | soden |
| Lēosan | lēað | luron | loren |

## Class 3

- Typical verbs (ModE spellings): bind, drink, sing, swim, fight, yield, melt
- 3a: $\mathrm{i}, \mathrm{a}, \mathrm{u}, \mathrm{u}$; terminal consonant sound in root is a nasal followed by a consonant
- 3b: breaking takes place before a retroflex consonant in the root: eo, ea, u, o
- 3c: Dipthongization takes place after an initial palatal sound: ie or e, ea, u, o (yield)
- Many of these have shifted to weak form in modern English; only a handful of strong forms are left (yield, yell, yelp).


## Class 4

- Typical ModE verb: bear, shear
- OE vowel pattern: e, æ,ǽ, o
- Also subject to Verner's law: scieran, scear, scēaron (initial palatal), scoren
- Was never a very big class, but has some impressive survivors.


## Class 5

- Typical verbs (ModE spellings): speak, give, get, see, bid, lie
- OE vowel pattern: e, æ, ǽ, e
- Typically the ablaut vowel in the root is followed by a single consonant that is not a nasal, I, or r
- Lots of dipthongization caused by initial palatals; some forms influenced by Verner's law.


## Class 6

- Typical verbs (ModE spellings): bake, load, flay, heave
- OE vowel pattern is a, ō, ō, a
- Survivals include load/laden, heave/hove/heft


## Class 7

- Kind of a mixed class. Typical verbs (ModE spellings): blend, fold, beat, grow, wax (meaning 'to increase in size')
- Variety of front vowels or front dipthongs in present; ē, eo,ēo; ē, eo,ēo; a, ā, ea


## Preterit-Present Verbs (p. 104)

- Small, annoying class of verbs whose irregular preterit became the present tense somewhere between PIE and Germanic
- Then they developed new finite parts as a weak verb
- Nobody knows why
- About 25 of these in OE-some survive today as modal verbs ( $\mathrm{a} / \mathrm{k} / \mathrm{a}$ "linking verbs")
- Included: agan = to possess ('ought'), cunnan = to know ('ken'), magan = to be able to ('may'), motan = to be allowed to ('must'), sculan = must, to be obligated ('shall'), witan = to know ('God wot')


## OE Syntax

- Because of inflectional endings, word order could be fluid (and is, in poetry)
- Shows that sentence order is moving to S-V-O more clearly
- Algeo's summary on 106-107 is clear and concise, so take careful notes on it.

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EE=E=2914 votes
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## WEELE REPLACED IOHII'S PHOUE BILL WITH A PORTION



LETS SEE WIHAT HAPPENS ...

