

Orthic System Survey

2020-02-19
D2 5

Vowels: \bar{a} \acute{e} \acute{i} $\underset{\cdot}{y}$ \bar{o} \bar{u} $\overset{\cdot}{ae}$ $\overset{\cdot}{ai}$ \bar{ao} $\overset{\cdot}{au}$ $\overset{\cdot}{ou}$

- * All are forward lines.
- * Dot of i is optional.
- * A in ao, oa is optional.
- * EE is exception to double letter rule!

$\overset{\cdot}{ee}$ $\overset{\cdot}{oe}$ $\overset{\cdot}{ue}$ \bar{oa} $\underset{\cdot}{ya}$

Consonants & Their Joins

$\overset{\cdot}{g}$ $\overset{\cdot}{d}$ $\overset{\cdot}{k}$ $\overset{\cdot}{m}$ $\overset{\cdot}{g}^{\text{mk}}$ $\overset{\cdot}{c}$ $\overset{\cdot}{t}$ $\overset{\cdot}{f}$ $\overset{\cdot}{n}$ $\overset{\cdot}{ct}$ $\overset{\cdot}{nc}$ $\overset{\cdot}{ng}$ $\overset{\cdot}{nk}$ $\overset{\cdot}{nf}$ $\overset{\cdot}{c}$ $\overset{\cdot}{ce}$

$\overset{\cdot}{p}$ $\overset{\cdot}{s}$ $\overset{\cdot}{z}$ $\overset{\cdot}{x}$ $\overset{\cdot}{b}$ $\overset{\cdot}{j}$ $\overset{\cdot}{qu}$ $\overset{\cdot}{v}$ $\overset{\cdot}{sp}$ $\overset{\cdot}{ps}$ $\overset{\cdot}{s}$ (as initial, vs e.i.) $\overset{\cdot}{mp}$

$\overset{\cdot}{h}$ $\overset{\cdot}{ch}$ $\overset{\cdot}{xh}$ $\overset{\cdot}{sh}$ (sh $\overset{\cdot}{b}$ vs sri $\overset{\cdot}{b}$) $\overset{\cdot}{th}$ $\overset{\cdot}{-th}$ (tho $\overset{\cdot}{th}$ $\overset{\cdot}{-th}$)

$\overset{\cdot}{oj}$ $\overset{\cdot}{r}$ $\overset{\cdot}{re}$ $\overset{\cdot}{free}$

Double Letter Rule
Except ee, write just one and an optional under dot

$\overset{\cdot}{lo}$ $\overset{\cdot}{l}$ $\overset{\cdot}{lr}$ $\overset{\cdot}{rl}$ flee $\overset{\cdot}{l}$ vs $\overset{\cdot}{r}$ as initials $\overset{\cdot}{co}$ $\overset{\cdot}{z}$ $\overset{\cdot}{oo}$ $\overset{\cdot}{cool}$ $\overset{\cdot}{z}$ $\overset{\cdot}{oo}$ $\overset{\cdot}{fall}$

$\overset{\cdot}{w}$ $\overset{\cdot}{z}$ $\overset{\cdot}{j}$ $\overset{\cdot}{G}$ $\overset{\cdot}{g}$ $\overset{\cdot}{o}$ $\overset{\cdot}{u}$ $\overset{\cdot}{v}$ $\overset{\cdot}{w}$ $\overset{\cdot}{d}$ $\overset{\cdot}{n}$ $\overset{\cdot}{t}$ $\overset{\cdot}{s}$ $\overset{\cdot}{-ws}$ (wows $\overset{\cdot}{-ws}$)
w is an upward hook wh wr wl tw dw wd wn sw

Shortcuts

1. Omit a, o before m, n; c in acq; d in adj; t before ch; e h x

$\overset{\cdot}{m}$ $\overset{\cdot}{n}$ $\overset{\cdot}{c}$ $\overset{\cdot}{t}$ $\overset{\cdot}{ch}$ $\overset{\cdot}{e}$ $\overset{\cdot}{h}$ $\overset{\cdot}{x}$
 $\overset{\cdot}{m}$ $\overset{\cdot}{n}$ $\overset{\cdot}{c}$ $\overset{\cdot}{t}$ $\overset{\cdot}{ch}$ $\overset{\cdot}{e}$ $\overset{\cdot}{h}$ $\overset{\cdot}{x}$

2. Use shorter joins

$\overset{\cdot}{c}$ $\overset{\cdot}{t}$ $\overset{\cdot}{v}$ $\overset{\cdot}{d}$ $\overset{\cdot}{j}$ $\overset{\cdot}{x}$ $\overset{\cdot}{p}$ $\overset{\cdot}{t}$ $\overset{\cdot}{x}$ $\overset{\cdot}{c}$ $\overset{\cdot}{m}$ $\overset{\cdot}{b}$ $\overset{\cdot}{n}$ $\overset{\cdot}{c}$ $\overset{\cdot}{h}$ $\overset{\cdot}{m}$ $\overset{\cdot}{c}$ $\overset{\cdot}{h}$ $\overset{\cdot}{k}$ $\overset{\cdot}{s}$

3. Use briefs & affixes (see table) $\overset{\cdot}{th}$ and $\overset{\cdot}{of}$, $\overset{\cdot}{ough}$

4. Use modes (raising/lowering) to skip writing big letters

up: $\overset{\cdot}{V}$ mode; also $\overset{\cdot}{th}$ -, $\overset{\cdot}{be}$ -, $\overset{\cdot}{pr}$ - down: $\overset{\cdot}{G}$ mode