## SPELD NSW

Making Spelling Stick
Spelling Conventions Guide

Structure for talking about the Rules / Conventions of English spelling

When I hear $\qquad$ , When I hear /sh/,
I write it as $\qquad$ . I write it as 'sh'.

When I hear (orthographic convention), I write it as $\qquad$ -.
$\qquad$
When I hear /ay/ at the end of a base word,
I write it as 'ay'.

When I hear I have to remember if it is $\qquad$ or $\qquad$ Patterns that help me are $\qquad$ -.

When I hear /ay/ I have to remember if it is 'ai' or 'a_e'. Patterns that helps me are: -ake, -ade, -ame,... -ail, ain...

In the word $\qquad$ the $\qquad$ sound is written as $\qquad$ . I can say the letter names or use memory tricks to help me remember.

In the word
'eight' the /ay/ sound is written as 'eigh'. I can say the letter names or use memory tricks to help me remember.

## THE 'APPPS' MODEL



More resources and information online:

## Questions \& Answers of English spelling

Why does the 'o' sound like short /u/?


## shove

' $o$ ' often sounds like short / $u$ / before the graphemes ' $v$ ', ' $m$ ' and ' $n$ '. Consider cover, oven, money, come, front.

## Why does it end in an 'e'?



Further, when we hear /v/ at the end of a word in English we write the grapheme 've'. This is linked to the invention of the printing press (printers wanted to stop the ' $v$ ' tile falling off the end of the press).

What purpose does the 'u' serve?


The letter ' $u$ ' acts as a 'wall' to protect the ' $g$ ' from the ' $i$ '. Without the ' $u$ ', the first phoneme would be/j/ as a result of the ' $g$ ' being followed by an 'e', 'i' or 'y'. Consider guest, guitar, vague

Why does the 'ch' grapheme sound like /sh/?
This is common in words of French origin - consider chateau, champagne, chalet, chauffeur, etc

Why does this word have a 'w'?

two
The ' $w$ ' in 'two' is an etymological maker, marking its connection in meaning to words like 'twin', 'twice', 'twenty', 'twelve', etc..

Why does it start with the grapheme 'o' but sound like $/ \mathrm{w} /$ ?
Originally pronounced as it still is in only, atone, alone, and in dialectal good 'un, young 'un, etc.; the now-standard pronunciation "wun" began c. 14c. in southwest and west England (Tyndale, a Gloucester man, spells it won in his Bible translation), and it began to be general 18c. Its use as indefinite pronoun was influenced by unrelated French on and Latin homo.
https://www.etymonline.com/word/one

Why does the 'a' sound like short/o/?

## Questions \& Answers of English spelling

## before

Why does it end in 'e'?

## Q

If a word ends in 'or' we add an 'e' (store, more) unless the 'or' is a suffix (doctor, visitor). The base word is 'fore' as is forehead.

## benches

Why do we add the plural marker 'es' instead of 's' in this word?
If a word ends in 's', 'z', 'ch', 'sh' or 'x' (sizzle sounds) we add 'es' to change it to a plural form.

## much, such, rich

Why don't these words follow the 'long spelling after short vowel' (tch) spelling convention?
Exceptions or 'rule-breakers'. Much and such arrived in English at the same time and likely followed the spelling of 'rich' which is an old English word derived from French 'riche'.

Why is there a 'w'?


Derives from the word 'swear', in which the /w/ is pronounced.

Why does the 'or' sound like /er/?
'or' after 'w' sounds like /er/. Consider work, worm, worth.

## fudge

Why is the $/ \mathrm{j} /$ sound represented by the grapheme 'dge' and not 'j' or 'ge'?

If we hear /j/ at the end of a base word, right after a short vowel sound we write the grapheme 'dge'.

## FLOSS \& Doublets

## ff, SS

bass Jeff
biff Jess
boss kiss
buff less cuff loss fuss mass hiss mess huff miss


11, 22

| bell | fizz | Jill | of |
| :--- | :--- | :--- | :--- |
| Bill | fuzz | mill | dou |
| buzz | gill | pill |  |
| dill | hill | poll |  |
| doll | gull | quill | till |
| dull | hull | roll | well |
| fell | ill | sell | will |
| fill | jazz | tell | yell |

There are some 2 syllables words that have a double letter in the middle. I can use my spelling voice to remember the doubles. There is a short vowel is the first syllable.

## The Spelling of /ay/

When I hear /ay/ at the

| blade |  |  |  |
| :--- | :--- | :--- | :--- |
| fade | bake |  |  |
| glade | cake |  | blame |
| grade | fake |  | became |
| handmade | flake |  | bale |
| jade | lake | came |  |
| made | make | inhale | fame |
| shade | quake | kale | flame |
| spade | rake | male | frame |
| trade | shake | pale | game |
| upgrade | snake | sale | name |
| wade | stake | scale | same |
|  | take | stale | shame |
| safe | wake | tale | tame |


/ay/ When I hear /ay/ and softc $\quad \begin{aligned} & \text { then the } / \mathrm{s} / \text { or } / \mathrm{j} / \text { at } \\ & \text { the end of the base I }\end{aligned}$ \& soft e $\quad \begin{gathered}\text { will spell it 'ace' and 'age } \\ \text { most of the tim }\end{gathered}$ age ace cage backspace engage upstage grace offstage lace onstage page page place rage race stage
wage
space
trace
Exception: case
base chase

## /ay/ as

 'a_e'
## The Spelling of /ee/

## /ee/ as 'ee'

seed greet seem cheek hee been keep deed knee deep kneel feed leek feel meet feet need flee queen fleet reed free reel green see
seen sheep sheet sleep speed speech steel street sweet sweep tee

When I hear leel, most of the time I have to remember whether to write it as 'ee' or 'ea'. teeth three tree week wheel
agree
asleep between
coffee degree fifteen indeed proceed committee

## /ee/ as 'y'

bumpy grumpy chewy happy chilly lucky creamy lumpy dirty moody dressy nasty dusty needy floppy noisy frisky pointy frosty rusty funny sandy

## /ee/ as 'ea'



When I hear leel at the end of a last syllable (and the words is an adjective) my best spelling choice is 'y'. stin/ky

| beach | dream | lead | neat | steam | reason |
| :--- | :--- | :--- | :--- | :--- | :--- |
| beat | each | leak | peace | tea | repeat |
| bean | ease | lean | please | teach | season |
| breathe | east | leap | reach | team |  |
| cease | eat | least | read | treat |  |
| cheap | feast | leave | real | weak |  |
| clean | flea | meal | sea | wheat |  |
| cream | heat | mean | seat |  |  |
| deal | heave | meat | speak |  |  |

# The Spelling of /k/ 

$/ k /$ as ${ }^{\text {' } k}$ '


## /ee/ /oo/



When I hear $/ k /$ followed by $/ \mathrm{k} /$ lel, I use ' $k$ '.
kebab kenne
keel kept
keel ketchup kis
keen kettle
keep key
keg kick

| /ir/ |  |
| :--- | :--- |
| clerk |  |
| jerk | /ar/ |
| lurk | ark |
| murky | bark |
| perk | dark |
| quirt | hark |
| shirk | lark |
| smirk | mark |
| turkey | park |
| work | shark |

/k/ as 'c'

| camp | cliff | cog |
| :--- | :--- | :--- |
| cap | cling | cold |
| cat | clinic | colt |
| clam | clip | come |
| clamp | clock | comic |
| clap | cloth | cost |
| clash | club | cot |
| classic | clump | cover |
| click | cod | crab |

When I hear $/ k / a t$ the beginning of a word followed by a consonant or $/ a /, / u /$,
$l o / I$ use ' $c$ '.


When I hear / $k$ / straight
after/ay/,/igh/, /ew/ and AS KE?

## The Spelling of /ch/

When I hear $/ \mathrm{ch} /$, after $a$
short vowel at the end of a base word I write 'tch'. Except for: such.
/ch/ as 'tch'

| batch | patch |
| :--- | :--- |
| catch | pitch |
| clutch | scratch |
| ditch | sketch |
| Dutch | snatch |
| fetch | stitch |
| hatch | stretch |
| hutch | switch |
| itch | witch |
| latch | wretch |
| match |  |

## /ch/ as 'ch'

| belch finch | pinch |  |
| :--- | :--- | :--- |
| bench | flinch | punch |

branch French ranch
brunch hunch scrunch
bunch inch trench
clench lunch wrench crunch mulch zilch drench munch

When I hear /ch/ after a short vowel and a consonant at the end of a base word I write 'ch'.

When I hear 'ch'
after a long vowel I write 'ch'.
arch beach
birch beech
church coach
lurch leech
march peach
perch poach
porch pooch
preach
reach
speech
teach

The Spelling of /j/

When I hear / $j /$, after a short vowel at the end of a base word I write 'dge'

When I hear / $j /$ after a short vowel and a consonant at the end of a base word I write 'ge'.
/j/ as 'dge'

| badge | fridge | lodge | sludge |
| :--- | :--- | :--- | :--- |
| bridge | fudge | midge | smudge |
| budge | grudge | nudge | splodge |
| dodge | hedge | podge | trudge |
| dredge | judge | ridge | wedge |
| edge | ledge | sledge |  |

/j/ as 'ge'

| barge | gorge | sponge | discharge | rage |
| :--- | :--- | :--- | :--- | :--- |
| bulge | hinge | tinge | enlarge <br> indulge | wage |
| charge | large | urge | recharge <br> rengage |  |
| cringe | plunge |  | revenge | enguge <br> refuge <br> refuse |
| forge | purge |  |  |  |
| fringe | singe |  |  |  |

## The Spelling of /igh/

/igh/ as 'ii'
bias
bible bicep bicycle biro
bison bridle

China climate crisis dial diary diet dinosaur
final finally giant ibis idea idol iris item ivy liar library licence lion milo

When I hear/igh/ at the end of the first syllable I mostly write it as ' $i$ '. E.g., fi/nal, qui/et.
tidal tiger triangle
tricep
triumph
vibrate
violent
violet
violin
vital
vitamin

## /igh/ as 'y'



When I hear /igh/ followed by $/ t / I$ know that I will often use 'igh'.

When I hear the /igh/ followed by 2 consonant letters in a base word I use 'i'
/igh/ as 'i'

| bind | kind | wild |
| :--- | :--- | :--- |
| blind | mild | wind |
| child | mind |  |
| find | rewind |  |
| hind | rind |  |
|  |  |  |

/igh/ as 'i_e'


## The Spelling of /aa/

## /aa/ as 'o'

 bogus noble bonus coma going hotelavocado banjo bingo
bistro cheerio demo drongo echo expo gecko notice omen only
halo
hero hippo memo piano poncho radio stereo tempo zero

When I hear /oo/ at the end of the first syllable in 2 or more syllable words I will use ' 0 '. nobody
open program

When I hear /oo/ at the end of a word with more than one syllable I will use ' 0 '.


## The Spelling of /ar/

/ar/ as 'a' ask bask blast cast clasp fast flask grasp after last mask mast past task shaft vast staff

/ar/ as 'ar' ark farm arm hard art hark bar harm bark lark barn march car mark card park cart part charm scar dark scarf darn shark dart sharp far smart

## When I hear /ar/ at the

 end of a base or followed by just 1 consonant I willuse 'ar'. far, card
snarl spar alarm garden spark army hardly star carnival market start carpet party tar darling regard tart depart target

## The Spelling of /ur/

When I hear the /ur/ I have to listen and look for patterns to help me remember how to spell the words.
er

| better | fern |
| :--- | :--- |
| brother | finger |
| butter | her |
| dinner | herb |
| expert | herd |
| father | jerk |

ur
burden
burger
burglar
burn
burst church churn curl
/ur/ as 'ir', 'er, 'ur' ir bird
birth
birthday
chirp
circle
circus
confirm

| lantern | pepper |
| :--- | :--- |
| letter | perch |
| monster | permit |
| mother | term |
| other | serve |

hurl
hurt
murder
murmur
nurse
purchase
purple
purpose
dir
dirty
firm
first
girl
shirt
sir
purse
return
Saturday
Saturn
spur
suburb
surf
surface Thursday turban turf
skirt
squirm
squirt
stir
swirl
third
thirst

| silver | thunder |
| :--- | :--- |
| sister | nerve |
| stern | under |
| summer | verse |
| swerve | winter |


| surge | turn |
| :--- | :--- |
| surgeon | turnip |
| surname | urchin |
| surprise | urge |
| survive | urgent |

thirsty thirteen thirty twirl whirl

When I hear the /ur/ write 'or'.
/ur/ as
'or'
word work world worm worse worship worst worth worthless worthwhile worthy

## The Spelling of /oy/

# /oy/ as 'oy' 

annoy boy convoy coy destroy employ enjoy joy
When I hear the
loy/ at the end
of a base word I
will use 'oy'.
Roy
toy
Troy

When I hear the loy/ in the middle of the base word I will use 'oi'.
poise poison porpoise rejoice soil
spoil toil toilet voice

## The Spelling of -Cle


-Cle no double
/ay/
cable
cradle
ladle
maple
table
/igh/
bible
bridle
cycle
stifle
trifle

When I hear Consonant + /lel straight after a long vowel, the consonant is a single letter.

## /○○/ <br> (moon)

 noodle poodle bugle sparkleWhen I hear Consonant + /lel straight after/ng/ the $/ \mathrm{ng} /$ is a single $n$.
-Cle after /ng/

| dangle |  |
| :---: | :---: |
| jangle | mingle |
| jingle | shingle |
| jungle | strangle |
| mangle | tangle |

When I hear /k/ + /le/ straight after a short vowel, the /k/ is 'ck'. If it is straight after/ng/ the $/ k /$ is ' $k$ '.
$/ \mathrm{k} /+/ \mathrm{le} /$
buckle crackle trickle fickle knuckle ankle tackle tickle wrinkle

## The Spelling of /aw/

When I hear the /aw/ at the end of a base word I will use 'ore'

## /aw/ as 'ore'

\author{

| before | restore | store |
| :--- | :--- | :--- |
| bore | score | swore |
| core | shore | tore |
| more | snore | wore |

}

/aw/ as 'ar'

|  | towards | warm |
| :--- | :--- | :--- |
| reward | war | warn |
| swarm | ward | warp |

/aw/ as 'or'

| afford | forget | normal |
| :--- | :--- | :--- |
| border | fork | pork |
| born | form | port |
| cord | horn | record |
| cork | horse | short |
| corn | lord | snort |
| corner | north | sort |

When I hear the /aw/ in the middle of the base word I will use 'or'.
/aw/ as 'aw' $\begin{array}{lll}\text { claw } & & \\ \text { draw } & & \\ \text { flaw } & & \\ \text { flaw } & \text { saw } & \\ \text { gnaw } & \text { slaw } & \\ \text { in-law } & \text { straw } & \text { brawl } \\ \text { jaw } & \text { thaw } & \text { crawl } \\ \text { law } & & \text { drawl } \\ \text { outlaw } & \text { gawk } & \text { shawl } \\ \text { paw } & \text { hawk } & \text { sprawl } \\ \text { raw } & \text { squawk } & \text { trawl }\end{array}$

When I hear the /aw/ in some words I will use 'aw'. I have to look for patterns to help me remember when to use 'aw'.
dawn
drawn awe fawn awesome lawn awful pawn awkward prawn awning yawn sawdust

## The Spelling of /ow/

/ow/ as 'ow'

bow brow cow endow how powder now power row flower vow tower wow shower

/ow/ as 'ou' $\begin{array}{ll}\text { around } & \text { couch } \\ \text { bound } & \text { crouch } \\ \text { found } & \text { ouch } \\ \text { ground } & \text { pouch } \\ \text { hound } & \text { slouch } \\ \text { mound } & \\ \text { pound } & \text { house } \\ \text { round } & \text { mouse } \\ \text { sound } & \text { flour } \\ \text { wound } & \text { hour }\end{array}$
sour


## The Spelling of /ear/

## /ear/ as 'ear'

clear dear ear
fear
gear
hear near
rear shear smear spear tear year

When I hear the lear/ at the end of a base word I will often use 'ear'.

## The Spelling of /oo/

## b/00/k as '00'

stood
good
understood
wood
brook hook took book

## /ear/ as 'eer"

auctioneer commandeer electioneer engineer mountaineer musketeer pioneer
profiteer puppeteer racketeer volunteer

When I hear the /ear/ at the end of a long word (polysyllabic) and the word means someone who does something (noun), I will use 'ear'.


## The Spelling of $/ \mathrm{r} /$

## /r/ as 'mr'

wrap
wrath wreck wren wring
wrist write wrong wrote
wrangle wrangle wreath wrestle wretched
wrinkle writer writer wrought

We use 'wr' for /r/ when the word has something to do with twisting, bending
or breaking. with twisting, bending
or breaking.

## The Spelling of /o/

/o/ as 'a'
swab what
swamp
swan
swap
swat
swatch
wad
wand
want
was
wash
wasp
watch
swaddle swallow waddle waffle wallaby wallet wallow wander warrant warrior wattle
quad quaff quash squad squash squat
equality quadrant qualify quality quantify
quantity quarantine quarrel quarry squabble squadron false alter halt
malt salt
yacht

## When I hear /0/ after

 the /w/ sound I most often use 'a' for the /o/ sound. restaurantscallop

## The Spelling of /u/

## /u/ as 'cu'

rough country touch couple tough courage young cousin double
encourage enough flourish nourish southern trouble

There are a few words that I have to remember use 'ou' for the /u/ sound.
Sometimes when I hear /u/ in the first syllable I have to remember to use 'on'.

## Jobs of 'e'

## When a final ' e ' follows a VC

When a final 'e' follows
'ng', 'th' or 'st' in a one-syllable word

## When an 'e' follows a ' $g$ ' or ' $c$ '

## When a final ' $e$ '

 follows an 'i', 'u' or 'v'- The 'e' is silent
- The preceding vowel sound is long
- hive, rove, wave, plume, these
- The 'e' is silent
- The preceding vowel sound is long
- clothe, range, waste
- The 'e' usually makes the consonant sound 'soft' - cell, gent, germ
- The 'e' is silent if it is final and the consonant sound is soft
- rage, slice, huge, place, fence, large
- The 'e' is silent
- The 'e' stops the 'i', 'u' or 'v' from being the last letter of a word (no word originating from the English language ends in these letters)
- have, give, blue, clue, die, pie
- The 'e' is silent
- The 'e' can show that a word is not a plural (eg 'dense' does not mean more than one 'den') and can clarify pronunciation (eg. 'hears' vs 'hearse')
- moose, goose, dense, tease, lapse, hearse
- The 'e' is silent
- The 'e' makes the 'th' say its voiced sound - breathe, teethe, loathe, soothe
- The 'e' is silent
- The 're' or 'le' ending helps form a syllable, because we expect every syllable to have a letter/s which represents a vowel sound
- centre, metre, theatre, acre, trundle, stable, muscle, wiggle


## When a final 'e' changes the meaning (but not the pronunciation) of a word

- The 'e' is silent
- A homophone results
- be/bee, by/bye,aw/awe, for/fore, aid/aide


## LEXICAL



## GRAMMATICAL

- Have a 'real world' meaning
- Convey the major 'content' of a message
- Specify things, quantities, events, attributes


## Free Bases

## Content words

Verbs - jump, swim, talk
Nouns - pen, tiger, mug
Adjectives - old, large
Adverbs - quite, often

## Bound Bases

Only appear as part of a larger word - must have a prefix, suffix and/or another base added to it.

## eg. ject (> reject)

vive (> survive, vivid)

## Bound Afflixes

## Derivational morphemes

Create /new/ words and
can change the meaning
of words
*Prefixes: de-, un-, re-
*Suffixes: -ly, -able, -ness

- Change the form of a word but don't have a 'real world' meaning


## Free Function Words

Pronouns - it, he, they
Articles - a, an, the
Conjunctions - for, and, but, so
Prepositions - in, at, with
Auxiliary verbs - be, have, do

## Bound Inflectional Morphemes

Show grammatical relationships and have grammatical significance only *Suffixes : -s, -ed, -er, -ing, -est

## Vowel Suffixes

able (billable)
ant, ance (ignorant, ignorance)
ate (activate)
al (coastal)
ed (jumped, planted, loved)
en (frighten)
ent, ence (different, difference)
er (lighter)
es (boxes)
ess (waitress)
est (longest)
ian, an (librarian, guardian)
ic (academic)
ible (flexible)
ing (melting)
ion (action)
ist (artist)
ish (feverish)
ive (addictive)
or (sailor)
ous (famous)
ity (activity)
ure (closure)
y (funny)

## Consonant Suffixes

```
ful (harmful)
less (thoughtless)
logy (biology)
ly (quickly)
ment (enjoyment)
ness (kindness)
s (ducks)
ty (safety)
```


## References

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