# Learn Connected Speech with Matt Purland 

## Believe in the power of connected speech!

A new 8-part pronunciation course<br>by Matt Purland

## Lesson 5: Moving Forward - Part 2

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This course may be adapted and used with students at any level.
This document is a slightly updated version of Lesson 5 of the online course.
The online course features downloadable PowerPoint slides, interactive quizzes, and audio recordings of each unit, as well as discussion questions, practice activities, and links to relevant additional information.

It is free and in the public domain.
You can access it here.

Unit 5.1 Introduction

In Lesson 4 we looked at the four most common pairs of consonant sounds that move forward:

```
z (31%) / s (8%)
d (10%) / t (10%)
g (1%) / k (8%)
v (10%) / f (5%)
```

In this lesson we will focus on the four less common pairs of consonant sounds that move forward, according to our research:

```
j (2%) / ch (3%)
b (1%) / p (3%)
th (2%) / tt (1%)
zz (0%) / sh (1%)
```

It is clear from the figures above how much less frequently these eight sounds appear at the end of a syllable, compared to the first four pairs.

We might think that these sounds make very little impact in connected speech. However, it is still worth practicing them, because they do move forward.

We will also look at the remaining three consonant sounds that move forward, which are all friendly consonant sounds:
n (7\%)
m (1\%)
I (1\%)
Despite being friendly consonant sounds, it is important to remember that these sounds do move forward, but only in CV connections.

As seen in Lesson 3, ng does not move forward in CV or CC connections. It remains in the sentence, as immovable as a rock.

## Quiz

\#1. Which sound is the unvoiced partner of th?
a) $f$
b) tt
c) $t$
d) 1
\#2. Which sound is the voiced partner of sh?
a) $z z$
b) $z$
c) sh
d) s
\#3. Which sound is the unvoiced partner of $j$ ?
a) $j$
b) $z z$
c) sh
d) ch
\#4. Which sound is the voiced partner of $p$ ?
a) $q$
b) $b$
c) d
d) $r$
\#5. True or false? Friendly consonant sounds move forward in CV connections.
a) True.
b) False.

## Practice

1. Look at the consonant pairs on p.2. Try to learn these pairs by heart. Practice saying them out loud. Make sure the voiced sounds are VOICED and the unvoiced sounds are *unvoiced*. Which sounds are most difficult for you? Focus on them.

## 5. j (2\%) / ch (3\%)

Although very few English words end with the letter 'j' ('the Raj' is a rare example), the sound $j$ appears at the end of a syllable or word when the spelling is '-ge' or '-dge'.

There is one word ending in ch in the 100 Most Common Words in Written English list: 'which', at number 48. There are no words in this list ending in j .
a) Common words ending in '-ge':

| age | college | image | package | teenage |
| :--- | :--- | :--- | :--- | :--- |
| average | damage | large | page | usage |
| change | garage | manage | range | voyage |
| charge | huge | orange | stage | wage |

b) Common words ending in '-dge':

| badge | cartridge | fridge | knowledge | porridge |
| :--- | :--- | :--- | :--- | :--- |
| bridge | dodge | fudge | lodge | ridge |
| budge | edge | hedge | nudge | wedge |
| cadge | footbridge | judge | pledge | wodge |

ch can appear at the end of a syllable or word when the spelling is '-ch' or '-tch'.
a) Common words ending in '-ch':

| beach | church | lunch | munch | such |
| :--- | :--- | :--- | :--- | :--- |
| bench | coach | march | reach | teach |
| bunch | each | match | rich | watch |
| catch | inch | much | search | which |

b) Common words ending in '-tch':

| batch | crutch | hitch | patch | stitch |
| :--- | :--- | :--- | :--- | :--- |
| blotch | dispatch | itch | pitch | stretch |
| catch | fetch | match | scratch | switch |
| clutch | hatch | sketch | watch |  |

Practice: j / changes to ch in CC connections
(CV) judge a edge of package arrived damage it image of (CC) hedge trimmers large ball fudge for fridge from pledge to ch does not change in CV and CC connections:
(CV) batch of clutch a fetch any sketch out stretch it
(CC) catch some match day which does dispatch to watch the

## Quiz

\#1. True or false? There are many common words that end with the letter ' j ',
a) True.
b) False.
\#2. $\qquad$ is the most common word in written English ending in ch.
a) which
b) watch
c) rich
d) much
\#3. The $\qquad$ j sound is often spelled '-ge’ and $\qquad$ -.
a) voiced, '-ge’
b) voiced, '-dge'
c) unvoiced, '-dge'
d) voiced, '-edge'
\#4. The $\qquad$ ch sound is often spelled '-ch' and $\qquad$ .
a) unvoiced, '-itch'
b) voiced, '-tch'
c) unvoiced, '-ch'
d) unvoiced, '-tch'
\#5. $\qquad$ changes to $\qquad$ in $\qquad$ connections.
a) ch, j, CC
b) j, ch, CC
c) j, ch, CV
d) g, ch, CC

## Practice

1. Practice saying the words ending with j on p .4 out loud. Can you add any more examples to each group?
2. Use these words to create new phrases with CV and CC connections, e.g., 'age of' / 'age that'. Practice saying them out loud, moving forward j in CV connections and moving it forward then changing it to ch in CC connections. Put your phrases into whole sentences and say them out loud.
3. Practice saying the words ending with ch on p. 4 out loud. Can you add any more examples to each group?
4. Use these words to create new phrases with CV and CC connections, e.g., 'beach and' / 'beach was'. Practice saying them out loud, moving forward ch in both CV and CC connections.
5. Write sentences that contain at least two connections with jor ch moving forward, e.g., 'I pledge to watch the fridge in the kitchen.' Practice saying them out loud.
6. Practice saying the first set of phrases on p. 5 out loud. Focus on the j sound in the CV connections and the very light ch sound in the CC connections. Record yourself saying them, then listen back, slow down the recording and listen to the sound connections. How did you do?
7. Practice saying the second set of phrases on p. 5 out loud. Focus on making the ch sound in both CV and CC connections. Try to imagine longer sentences based around these phrases, e.g., 'Could you fetch any batch of pancakes for match day?' Say them out loud.

Unit 5.3 b / p

## 6. b (1\%) / p (3\%)

The sound b can appear at the end of a syllable or word when the spelling is '-b', '-be', or '-bb’, as in the common words below.

There is one word ending in p in the 100 Most Common Words in Written English list: 'up', at number 42. There are no words in this list ending in b.
a) Common words ending in '-b':

| bulb | curb | job | rib | superb |
| :--- | :--- | :--- | :--- | :--- |
| cab | grab | kebab | rob | tab |
| celeb | herb | lab | rub | tub |
| club | hub | pub | sub | web |

b) Common words ending in '-be':

| ascribe | cube | globe | robe | tribe |
| :--- | :--- | :--- | :--- | :--- |
| babe | describe | microbe | scribe | tube |
| bathrobe | diatribe | prescribe | strobe | vibe |
| bribe | earlobe | probe | subscribe | wardrobe |

c) Common words ending in '-bb':

The only common English word ending with '-bb' is the verb 'ebb'.
$p$ can appear at the end of a syllable or word when the spelling is '- $p$ ', '-pe', or '-pp':
a) Common words ending in '- $p$ ':

| cap | gap | keep | pop | stop |
| :--- | :--- | :--- | :--- | :--- |
| cup | group | laptop | shop | tip |
| deep | help | lip | sleep | top |
| drop | jump | map | step | up |

b) Common words ending in '-pe':

| antelope | escape | pipe | shape | telescope |
| :--- | :--- | :--- | :--- | :--- |
| ape | grape | ripe | slope | type |
| cope | hope | rope | swipe | windpipe |
| envelope | landscape | scrape | tape | wipe |

c) Common words ending in '-pp':

The only common English word ending with '-pp' is the noun 'app'.
Practice: b / changes to p in CC connections
(CV) describe a superb and globe on tube of cab at
(CC) club night lab which job centre prescribe the hub cap $p$ does not change in CV and CC connections:
(CV) map of up on scrape off shop around keep on
(CC) envelope for stop them rope ladder grape juice shape that

## Quiz

\#1. The voiced consonant sound $b$ is usually spelled $\qquad$ or $\qquad$ . (Choose two.)
a) be
b) $b$
c) bb
d) bbe
\#2. The most common word in written English ending in p is $\qquad$ .
a) keep
b) up
c) top
d) hip
\#3. The only common English word ending with '-pp' is $\qquad$ .
a) app
b) hipp
c) top
d) apps
\#4. In which phrase does b move forward and change to the unvoiced p ?
a) club and
b) club night
c) good night
d) hub at
\#5. p does not change as it moves forward in either a $\qquad$ or CC connection, because it is
$\qquad$ sound.
a) VC, a voiced
b) CV, a voiced
c) CV, an unvoiced
d) VV, an unvoiced

## Practice

1. Practice saying the words ending with $b$ on $p .7$ out loud. Can you add any more examples to each group?
2. Use these words to create new phrases with CV and CC connections, e.g., 'cab arrived' / 'cab left'. Practice saying them out loud, moving forward b in CV connections and moving it forward then changing it to $p$ in CC connections. Put your phrases into whole sentences and say them out loud.
3. Practice saying the words ending with $p$ on pp.7-8 out loud. Can you add any more examples to each group?
4. Use these words to create new phrases with CV and CC connections, e.g., 'cap and' / 'cap got'. Practice saying them out loud, moving forward $p$ in both CV connections and CC connections.
5. Write sentences that contain at least two connections with b or poving forward, e.g., 'The Hope Inn pub was open up to eleven pm.' Practice saying them out loud.
6. Practice saying the first set of phrases on p. 8 out loud. Focus on the b sound in the CV connections and the very light $p$ sound in the CC connections. Record yourself saying them, then listen back, slow down the recording and listen to the sound connections. How did you do?
7. Practice saying the second set of phrases on $p .8$ out loud. Focus on making the $p$ sound in both CV and CC connections. Try to imagine longer sentences based around these phrases, e.g., 'There's a map of Japan next to the grape juice.' Say them out loud.
8. th (2\%) / tt (1\%)

This is the only consonant pair that can be spelled the same: '-th'.
We can also spell the voiced th sound with '-the', as in 'bathe'. The unvoiced tt sound is always spelled with '-th' in English.

There is one word ending in th in the 100 Most Common Words in Written English list: 'with', at number 15 . There are no words in this list ending in tt .

The two 'th' sounds in English can be tricky to pronounce, but it is well worth trying to learn them. Just like learning to make glottal stops, the 'th' sounds can be mastered with some practice.

You will need to spend some time in front of a mirror sticking your tongue out between your teeth for half a second at a time!

You will find some material to help you here:

## How to pronounce the 'th' sounds in English

In general, words ending in th seem to be more obscure than words ending in tt. There aren't many common words ending in the sound th. The most common is 'with'.

There are not a great many words ending in $t t$ either, so it is no surprise that this pair is so low down our ranking. Having said that, all ordinal numbers end with tt - like 'fourth', fifth', and 'sixth' - except for numbers ending with st, nd, and rd, e.g. $21^{\text {st }}, 32^{\text {nd }}$, and $43^{\text {rd }}$.

Here are some examples of words ending in th:
a) '-th'
booth loath smooth with
b) '-the'

| bathe | lathe | scythe | swathe |
| :--- | :--- | :--- | :--- |
| blithe | lithe | seethe | teethe |
| breathe | loathe | soothe | tithe |
| clothe | mouth (verb) | sunbathe | writhe |

Here are some examples of common words ending in tt :
a) '-th'

| bath | depth | health | north | truth |
| :--- | :--- | :--- | :--- | :--- |
| beneath | earth | month | path | width |
| birth | faith | moth | south | worth |
| both | growth | mouth | teeth | youth |

Practice: th / changes to tt in CC connections
(CV) with a swathe of lithe as seethe about bathe in
(CC) smooth skin soothe James tithe for booth which mouth to
tt does not change in CV and CC connections:
(CV) growth is both of faith in teeth are width of
(CC) Earth Day bath time mouth was health centre north pole

## Quiz

\#1. th and tt are the only pair of consonant sounds that can be $\qquad$ the same way.
a) pronounced
b) moved forward
c) spelled
d) deleted
\#2. The verbs 'bathe', 'soothe', and 'mouth' all end with $\qquad$ consonant sound.
a) an unvoiced
b) a voiced
\#3. Though difficult for many people, the two 'th' sounds are just physical actions that can be
$\qquad$ with practice - a bit like $\qquad$ -
a) practiced, glottal stops
b) mastered, glottal stops
c) mastered, friendly consonant sounds
d) written, glottal stops
\#4. $\qquad$ is the most common word in written English ending in either th or tt.
a) with
b) both
c) month
d) lathe
\#5. Which words do not end with th? (Choose up to three.)
Select all that apply:
a) bathe
b) bath
c) with
d) north
e) breathe
f) sunbathe
g) youth

## Practice

1. Practice counting ordinal numbers in English, focusing on the tt sound, e.g., 'first, second, third, fourth, fifth, sixth, seventh, eighth, ninth, tenth...' etc.
2. Practice saying the words ending with th on p. 10 out loud. Can you add any more examples? How many of these words are new to you? Look up the meanings of the ones you don't know.
3. Use the words on p. 10 to create new phrases with CV and CC connections, e.g., 'smooth arm' / 'smooth skin'. Practice saying them out loud, moving forward th in CV connections and moving it forward then changing it to tt in CC connections. Put your phrases into whole sentences and say them out loud.
4. Practice saying the words ending with tt on p .11 out loud. Can you add any more examples to each group?
5. Use the words on p. 11 to create new phrases with CV and CC connections, e.g., 'depth of' / 'depth which'. Practice saying them out loud, moving forward tt in both CV connections and CC connections.
6. Write sentences that contain at least two connections with th or tt moving forward, e.g., 'Bob drew both pictures with an HB pencil.' Practice saying them out loud.
7. Practice saying the first set of phrases on p .11 out loud. Focus on moving forward the th sound in the CV connections and the very light $t t$ sound in the CC connections. Record yourself saying them, then listen back, slow down the recording and listen to the sound connections. How did you do?
8. Practice saying the second set of phrases on p. 11 out loud. Focus on moving forward the tt sound in both CV and CC connections. Try to imagine longer sentences based around these phrases, e.g., 'Earth Day came, but it was bath time at the North Pole.' Say them out loud.

## Further Study

- How to pronounce the 'th' sounds in English
- Ordinal Numbers
- Glottal Stops

Unit $5.5 \mathrm{zz} / \mathrm{sh}$
8. zz (0\%) / sh (1\%)

Though recognised as part of a voiced/unvoiced consonant pair with sh, zz does not appear at the end of a syllable in English, and therefore has no relevance here. Compared to other consonant sounds, zz is fairly rare. It appears in words ending with '-sion', e.g., 'vision', 'television', 'revision', and 'version', as well as the continent name 'Asia'. In these words, zz is spelled with the digraph 'si'. In 'usual' and 'treasure' the spelling is with the digraph 'su'.

In contrast, the sound sh can be spelled in many ways, although '-sh' is the spelling you are most likely to find at the end of a syllable.

Other ways include:

| ch | chef | sc | fascia | sh | fish | su | sugar |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| ci | special | sch | schwa | ss | mission | ti | action |

Here are some examples of common words ending in sh:
a) '-sh'

| brush | dish | mash | push | trash |
| :--- | :--- | :--- | :--- | :--- |
| cash | finish | Polish | rash | vanish |
| childish | fish | posh | selfish | wash |
| crash | fresh | publish | stylish | wish |

Practice: zz / changes to sh in CC connections
Does not happen, because zz does not end a syllable
sh does not change in CV and CC connections:
(CV) finish on cash and publish a dish of fresh or
(CC) wish that trash can brush with washroom push button

## Quiz

\#1. The voiced consonant sound $\qquad$ does not appear at the $\qquad$ of a syllable.
a) sh, end
b) sh, beginning
c) $z z$, end
d) $z$, end
\#2. $z z$ is spelled $\qquad$ in words like 'vision' and $\qquad$ in 'usual' and 'treasure'.
a) $\mathrm{su}, \mathrm{si}$
b) si , su
c) si , so
d) $\mathrm{si}, \mathrm{sa}$
\#3. True or false? The sound sh will change to the voiced sound zz in this phrase: 'fresh taste'.
a) True
b) False
\#4. In the phrase 'cash in' the unvoiced consonant sound sh $\qquad$ .
a) remains
b) is deleted
c) is added
d) moves forward
\#5. In the phrase 'push button' the unvoiced consonant sound sh $\qquad$ .
a) is deleted
b) remains
c) moves forward
d) is added

## Discussion

1. Do you have any sounds in your L1 that rarely appear, like zz in English? Give examples of words containing them.

## Practice

1. Practice saying the words with $z z$ on $p .13$ out loud. Can you add any more words to this group?
2. Look at the eight different ways that the sound sh can be spelled on p.13. If possible, write at least three more words with each spelling. Practice saying them out loud.
3. Practice saying the words ending with sh on p. 13 out loud. Can you add any more examples in each group.
4. Use the words on p .13 to create new phrases with CV and CC connections, e.g., 'brush off' / 'brush that'. Practice saying them out loud, moving forward sh in both CV and CC connections. Put your phrases into whole sentences and practice saying them out loud.
5. Write sentences that contain at least two connections with sh moving forward, e.g., 'I wish we were having mash for dinner.' Practice saying them out loud.
6. Practice saying the phrases with sh on p. 13 out loud. Focus on making the sh sound in both CV and CC connections. Try to imagine longer sentences based around these phrases, e.g. 'He put the dish of uneaten crackers in the washroom trash can.' Say them out loud.

Unit 5.6 n

The remaining three consonant sounds that move forward are all friendly consonant sounds:

$$
\begin{aligned}
& \mathrm{n}(7 \%) \\
& \mathrm{m}(1 \%) \\
& \mathrm{I}(1 \%)
\end{aligned}
$$

Although we know them as friendly consonant sounds that remain in CC connections, they do move forward in CV connections.

The other friendly consonant sound - ng - does not move forward in either CV or CC connections. (See Lesson 3.)

$$
\text { 1. } \mathrm{n}(7 \%)
$$

Also in Lesson 3, we learned that $n$ occurs in friendly connections more frequently than the other friendly consonant sounds, at $45 \%$, followed by $n g$ ( $26 \%$ ), I ( $18 \%$ ), and finally m ( $11 \%$ ). To recap, the prevalence of $n$ is due to the following factors:

- 10 of the 100 Most Common Words in Written English end with n, e.g., prepositions 'in' (7) and 'on' (14), and article 'an' (32)
- When we delete ' $d$ ' or ' $t$ ' from the end of a syllable, we often end up with $n$, e.g., 'and', 'want', and 'went'
- It is a similar case with common suffixes ending in '-nt': we delete the $t$ and can rest on the n sound, e.g., -ant, -iant, -ment
- Twelve of the first twenty numbers in English end with n, e.g., 'one', 'ten', and all '-teen' numbers
- There are $20+$ common suffixes (word endings) ending in '-n', e.g., -ain, -an, -ion, -sion, and -tion
- Many common words end with n, e.g., 'woman', 'man', 'been', 'seen', etc. (see below)

The sound n can be spelled in five different ways - again, alone, inn, tonne, and design - but by far the most common way is '- $n$ '. The other spellings all include silent letters: alone, inn, tonne, and design.

Although voiced, $n$ is a friendly consonant sound and does not form part of a consonant pair, so it does not change moving forward.

Here are some examples of common words ending in $n$ :

| a) '-n' |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| again | down | known | own | than |
| an | even | man | run | then |
| been | fun | men | seen | when |
| can | in | on | sun | woman |

[^0]b) '-ne' (the letter 'e' is silent)

| alone | fine | mine | online | shine |
| :--- | :--- | :--- | :--- | :--- |
| anyone | gone | nine | phone | spine |
| done | lane | none | plane | stone |
| engine | machine | one | scene | tune |

c) '-nn' (the second letter ' $n$ ' is silent)

The only common English word ending with '-nn' is the noun 'inn'.
d) '-nne' (the letters 'ne' are silent)

The only common English word ending with '-nne' is the noun 'tonne'.
e) '-gn' (the letter ' $g$ ' is silent)

Apart from 'design', 'foreign', and 'sign', these words are high level low-frequency words:

| align | campaign | ensign | malign | reign |
| :--- | :--- | :--- | :--- | :--- |
| arraign | consign | feign | realign | resign |
| assign | countersign | foreign | reassign | sign |
| benign | design | impugn | redesign | sovereign |

Practice: n only moves forward in CV connections
(CV) Down Under mine is on our one is in a
(CV) none of men at sign on gone out nine of
n remains in CC connections, creating good sound connections as a friendly consonant sound:
(CC) fun day one month known for loan payment fine for
(CC) design course one said intern when the done deal

## Quiz

\#1. Which friendly consonant sound moves forward the most often?
a) 1
b) $m$
c) $n$
d) ng
\#2. n is more common than the other friendly consonant sounds for a variety of reasons, including: (Choose two.)
a) 10 of the 100 most common words in written English end with $n$
b) Many common words begin with $n$
c) There are 20+ common suffixes (word endings) ending in ' -n '
d) When we delete ' $d$ ' or ' $t$ ' from the end of a syllable, we never end up with $n$
\#3. We often end up with $n$ when we delete $d$ or $t$ from the end of a word or syllable, for example,
$\qquad$ and $\qquad$ .
a) and, meet
b) and, ment
c) an, ment
d) and, mean
\#4. n is $\qquad$ consonant sound.
a) a voiced
b) an unvoiced
c) a vowel
d) a pleasant
\#5. In the phrase 'mine is', $n$ $\qquad$ , while in the phrase 'fun day' it $\qquad$ -
a) moves forward, is deleted
b) remains, moves forward
c) moves forward, remains
d) moves backward, remains

## Discussion

1. Have you ever appreciated just how helpful friendly consonant sounds are in helping us to make connected speech in English?

## Practice

1. Write ten common one-syllable English words ending in $n$.
2. Write ten words that end in nt and practice saying them in CC connections - deleting the $t$ and adding a glottal stop. For example, 'sent him' > SEN_HIM. Make short sentences, e.g. 'I sent him a letter.' Say them out loud.
3. Do the same for ' $n d$ ', e.g. 'lend them' > LEN THEM ('d' is deleted in a blend - see Lesson 6). Make short sentences, e.g. 'We often lend them money.' Say them out loud.
4. Write words ending in the suffix -ant, e.g. 'distant'. Practice saying them in CC connections deleting the $t$ and adding a glottal stop. For example, 'distant drum' > DISTAN_DRUM. Make short sentences, e.g. 'We heard the distant drum.' Say them out loud.
5. Write words ending in suffixes with n, e.g. 'electrician'. Practice saying them in CC connections, e.g., 'electrician didn't. Make short sentences, e.g. 'The electrician didn't come today.' Say them out loud.
6. Practice saying the words ending with $n$ on $p p .15-16$ out loud. Can you add any more examples to each group?

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$$

7. Focus on the words ending in '-gn' on p.16. How many of them are new to you? Look up the meanings of the ones you don't know.
8. Use the words on pp.15-16 to create new phrases with CV and CC connections, e.g., 'mine and' / 'mine was'. Practice saying them out loud, moving forward $n$ in CV connections and letting it remain in CC connections. Put your phrases into whole sentences and practice saying them out loud.
9. Practice saying the first set of phrases on p .16 out loud. Focus on moving n forward. Try to imagine longer sentences based around these phrases, e.g. 'Three of my friends live Down Under. One is a salesperson, and the other is a doctor. None of them are dentists.' Say them out loud.
10. Practice saying the second set of phrases on p .16 out loud. Focus on letting n remain as a friendly consonant sound in the CC connections. Try to imagine longer sentences based around these phrases, e.g. 'The intern received a fine for his late loan payment.' Say them out loud.

Further Study

- Lesson 3 - Friendly Connections

Unit 5.7 m
2. $m(1 \%)$
$m$ is the fourth and least common friendly consonant sound at the end of a syllable, after $n$, $n g$, and l . The sound m can be spelled in seven different ways - platform, home, programme, comb, palm, hymn, and hmm - but by far the most common way is '-m'. The other spellings all include silent letters: home, programme, comb, palm, hymn, and hmm.

Though voiced, $m$ is a friendly consonant sound and does not form part of a consonant pair, so it does not change moving forward.

Common suffixes ending in $m$ include:
-com, -dom, -im, -ism, -ium, -um, -some, -um

There are six high-frequency words ending in $m$ in the 100 Most Common Words in Written English list: from (25), time (55), him (58), some (66), them (68), and come (76).

Apart from the frequent function words 'l'm' and 'am', other common words that end in $m$ include:

| a) ' - m' |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| alarm | farm | jam | room | team |
| album | film | medium | seem | term |
| arm | from | mum | storm | them |
| dream | him | museum | stream | Tom |
| b) '-me' (the letter 'e' is silent) |  |  |  |  |
| became | come | extreme | income | some |
| become | consume | fame | name | time |
| blame | costume | game | outcome | volume |
| came | crime | home | same | welcome |

c) '-mme' (the letters 'me' are silent)

The only common English word ending with '-mme' is the noun 'programme'.
d) '-mb' (the letter ' $b$ ' is silent)

| aplomb | climb | entomb | limb | succumb |
| :--- | :--- | :--- | :--- | :--- |
| benumb | comb | forelimb | numb | thumb |
| bomb | crumb | jamb | outclimb | tomb |
| catacomb | dumb | lamb | plumb | womb |

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e) '- -m ' (the letter ' 1 ' is silent)

The only common English words ending with '-Im' are:

| balm | calm | napalm | psalm |
| :--- | :--- | :--- | :--- |
| becalm | embalm | palm | qualm |

f) '-mn' (the letter ' $n$ ' is silent)

The only common English words ending with '-mn' are:
autumn column condemn hymn solemn
$\mathrm{g})$ '-mm' (the second letter ' m ' is silent)
The only common English words ending with '-mm' are 'hmm', 'mm', and 'umm'.

Practice: m only moves forward in CV connections
(CV) climb up autumn is mum allows balm and hymn eight
(CV) crumb of come inside calm us poem about arm ache
m remains in CC connections, creating good sound connections as a friendly consonant sound:
(CC) Pam said medium roast dumb thing mum was seem to
(CC) jam for condemn him comb your lamb chop some guys

## Quiz

\#1. $m$ is the $\qquad$ common friendly consonant sound to appear at the end of a syllable.
a) most
b) second most
c) least
d) best
\#2. The sound $m$ can be spelled in $\qquad$ different ways, including with 'm', 'me', and 'mb'.
a) four
b) five
c) six
d) seven
\#3. True or false? $m$ forms a consonant pair with $n$.
a) True.
b) False.
\#4. 'from', 'him', 'some', and 'come' are all examples of $\qquad$ words ending with m .
a) fairly common
b) high-frequency
c) less common
d) obscure
\#5. In the phrase 'seem to' m $\qquad$ , while in 'climb up' it $\qquad$ .
a) is deleted, moves forward
b) is added, moves forward
c) remains, is deleted
d) remains, moves forward

## Practice

1. Practice saying the words which show the seven spellings of $m$ on p.19.
2. Write ten common one-syllable English words ending in m.
3. Write words ending in suffixes with m, e.g. 'intercom'. Practice saying them in CC connections, e.g., 'intercom broke'. Make short sentences, e.g. 'The intercom broke last night.' Say them out loud.
4. Practice saying the words ending with $m$ on pp.19-20 out loud. Can you add any more examples to each group?
5. Use the words on pp.19-20 to create new phrases with CV and CC connections, e.g., 'dream about' / 'dream come'. Practice saying them out loud, moving forward m in CV connections and letting it remain in CC connections. Put your phrases into whole sentences and practice saying them out loud.
6. Practice saying the first set of phrases on p .20 out loud. Focus on moving $m$ forward. Try to imagine longer sentences based around these phrases, e.g. 'Mum allows the dog to climb up on the furniture and calm us.' Say them out loud.
7. Practice saying the second set of phrases on p .20 out loud. Focus on letting m remain as a friendly consonant sound in the CC connections. Try to imagine longer sentences based around these phrases, e.g. 'Mum was serving lamb chops to some guys.' Say them out loud.
8. Record yourself saying phrases and/or sentences with $m$ in both CV and CC connections. Slow down the recording and listen to the sound connections. Check your pronunciation.

Further Study

- Lesson 3 - Friendly Connections

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Unit 5.8 I

## 3. I (1\%)

I is the third most common friendly consonant sound at the end of a syllable, after n , and ng . The sound I can be spelled in four different ways - musical, will, whistle, and Elle - but by far the most common way is ' -1 '.

The other spellings all include silent letters: will, whistle, and Elle. Though voiced, I does not form part of a consonant pair, so it does not change moving forward.

Common suffixes ending in I include:
-al, -eal, -el, -ial, -le, -ol, -ple, -tal, -tle -ual, -ule

There are three high-frequency words ending in I in the 100 Most Common Words in Written English list: will / 'll (33), all (36), and well (89).

Other common words that end in I include:
a) '-l'

| bowl | goal | mail | real | travel |
| :--- | :--- | :--- | :--- | :--- |
| final | hotel | model | school | until |
| general | ideal | normal | social | useful |
| girl | local | pupil | total | usual |

b) '-II' (the second letter 'I' is silent)

| all | full | sell | hill | small |
| :--- | :--- | :--- | :--- | :--- |
| ill | call | fall | ball | shall |
| will | tell | wall | cell | drill |
| well | bill | hall | still | smell |
|  |  |  |  |  |
| c) '-le' (the letter 'e' is silent) | female | male | role | table |
| able | middle | mile | rule | sale |
| apple | hole | people | style | while |
| cycle |  |  | whole |  |

d) '-lle' (the letters 'le' are silent)

Apart from 'Elle', the only common English words ending with '-lle' are:

| bagatelle | braille | gazelle | nouvelle |
| :--- | :--- | :--- | :--- |
| belle | chenille | grille | pastille |

Practice: | only moves forward in CV connections
(CV) tell us hole in bowl of boil it sell a
(CV) fall over middle of mile and people in style of

I remains in CC connections, creating good sound connections as a friendly consonant sound:
(CC) oil drum call me goalkeeper braille book whole day
(CC) social media all night school bag well done male nurse

> 4. ng (0\%)
ng does not move forward in CV or CC connections.

## Quiz

\#1. The most common way of spelling the friendly consonant sound $I$ is $\qquad$ .
a) '-le'
b) '-Ile’
c) '-I'
d) ' -11 '
\#2. b) Common $\qquad$ ending in I include: -al, -le, -ual, and -ule.
a) prefixes
b) suffixes
c) syllables
d) words
\#3. $\qquad$ are the most common words ending in I in written English.
a) 'will', 'wall', and 'well'
b) 'will', 'all', and 'bell'
c) 'till', 'all', and 'well'
d) 'will', 'all', and 'well'
\#4. In the words 'role', 'sale', and 'table', the letter 'e' is $\qquad$ .
a) voiced
b) pronounced
c) silent
d) spelled

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\#5. We $\qquad$ the I in 'fall over', but it $\qquad$ in 'all night'.
a) delete, remains
b) move forward, remains
c) move forward, is added
d) add, remains

## Practice

1. Practice saying the words which show the four spellings of I on p.22.
2. Write ten common one-syllable English words ending in I .
3. Write five phrases with 'l'll' + a vowel sound - e.g. 'I'll eat' - then five with 'l'll' + a consonant sound - e.g. 'I'll go'. Practice saying them out loud. Try the phrases with all the other pronouns, i.e., 'You'll', 'He'Il', 'She'll, 'It'll', 'We'll', 'They'll'. Put them into sentences and pronounce them out loud.
4. Write words ending in suffixes with I, e.g. 'animal'. Practice saying them in CC connections, e.g., 'animal jumped'. Make short sentences, e.g. 'The animal jumped into the bushes.' Say them out loud, paying attention to all the elements of connected speech that occur.
5. Practice saying the words ending with I on pp.22-23 out loud. Can you add any more examples to each group?
6. Use the words on pp.22-23 to create new phrases with CV and CC connections, e.g., 'tell a' / 'tell me'. Practice saying them out loud, moving forward I in CV connections and letting it remain in CC connections. Put your phrases into whole sentences and practice saying them out loud.
7. Focus on the words with '-lle' spelling on p.23. Do you know all these words? Check the meaning of any new words. Make sentences and practice saying them out loud.
8. Practice saying the first set of phrases on p. 23 out loud. Focus on moving I forward. Try to imagine longer sentences based around these phrases, e.g. 'Don't fall over into a hole in the middle of the road.' Say them out loud.
9. Practice saying the second set of phrases on p. 23 out loud. Focus on letting I remain as a friendly consonant sound in the CC connections. Try to imagine longer sentences based around these phrases, e.g. 'The goalkeeper was looking for his school bag all night.' Say them out loud.
10. Record yourself saying phrases and/or sentences with I in both CV and CC connections. Slow down the recording and listen to the sound connections. Check your pronunciation.
11. Write ten sentences with CV connections where ng meets a vowel sound, e.g. 'We're playing outside', then ten sentences with CC connections where ng meets a consonant sound, e.g. 'They're getting ready for work'. Is there any difference for you? Is it comfortable to let $n g$ remain in each kind of connection?

Further Study

- Lesson 3 - Friendly Connections

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Answers to quizzes:

| P. 2 | Unit 5.1 | 1. b) | 2. a) | 3. d) | 4. b) | 5. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| P. 5 | Unit 5.2 | 1. b) | 2. a) | 3. b) | 4.d) | 5. |  |
| P. 8 | Unit 5.3 | 1. a) | b) 2 . | b) 3 | a) 4 |  | 5. |
| P. 11 | Unit 5.4 | 1. c) | 2. b) | 3. b) | 4. a) | 5. | b), |
| P. 13 | Unit 5.5 | 1. c) | 2. b) | 3. b) | 4. d) | 5. |  |
| P. 16 | Unit 5.6 | 1. c) | 2. a), | c) 3 . | b) 4 |  | 5. c) |
| P. 20 | Unit 5.7 | 1. c) | 2. d) | 3. b) | 4. b) | 5. | d) |
| P. 23 | Unit 5.8 | 1. c) | 2. b) | 3. d) | 4. c) | 5. | b) |


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