

PHONETICS AND PHONOLOGY II



2025

Lic. Marcela Amaya

Stress

Word Stress

2 syllable word stress

- + All English words of 2 syllables or more contain one main stress.
- The main stress may appear on the first syllable (X .) or the second syllable (. X).
- In IPA, stress is marked with the symbol / ' / before the stressed syllable.
 EXAMPLES: pur'suit, 'purchase, com'plete, 'common.
- . Drilling





. Listen and place the words in the box below into the correct columns according to their stress patterns.

sub'mit



angle alive appeal beside a	awful bishop balloon carpet
father commit foolish decide	e delete erase forbid pardon
involve English candle machi	ine persuade lettuce release
orphan revise su	urvive sofa turtle
(X .) 1st Syllable Stress	(. X) 2nd Syllable Stress
angle	alive

. Exercise. Circle the word that contains a different stress pattern in each line. Check the answer in the answer key.

Lic. Marcela Amaya

'question

- 1. palate passion parade pasta
- 2. conquer corrupt confess convince
- 3. able anchor amaze anxious
- 4. canal candle canon candy
- 5. master mansion machine marriage
- 6. police poker pocket ponder

3 syllable word stress

- 3 syllable words can have the main stress on the 1st, 2nd or 3rd syllables.
- If the main stress is on the 3rd syllable, there will also be **secondary stress** on the 1st syllable.
- Secondary stress is marked / , /. EXAMPLE: /,enter'tain/
- . Drilling
- . Repeat the rhythm and words in the chart below:



	Rhythm	Examples
1	X X X X	brilliant, qualify, negative, wonderful, character
2	.X. .X. .X. .X.	together, beginning, completion, collision, emotion
3	x.X x.X x.X x.X	understand, disbelief, referee, magazine

. Exercise. Listen and circle the word in each line that contains a different stress pattern.



- 1. ignorant motivate nobody politely animal
- 2. inviting prevention relative eraser persuasion
- 3. passionate magazine Cantonese auctioneer afternoon
- 4. reflection impressive malicious interested invested
- 5. Africa Portugal Italy Jamaica Paraguay
- 6. professor lecturer musician translator consultant

. Either by using the dictionary or the recording, place the words in the box into the correct column below.



politics kangaroo supporter afternoon happily Portuguese
believer satisfied Japanese courageous underneath clarify
credible prevention quality seventeen tomorrow cigarette
octopus energy annoying picturesque amusement funeral
adventure serviette recommend reaction ignorant wonderful
abolish refugee volunteer syllable consider

(X) 1st Syllable Stress	(. X .) 2nd Syllable Stress	(x . X) 3rd Syllable Stress
politics	supporter	Kangaroo

Compound words

- · A compound is formed of two words.
- Compounds **can be written as** one word, two words separated by a hyphen, or two separate words.
- + Most compounds place stress only on the first word.
- . Drilling



airport background bedtime breakfast bulldog cobweb cupboard deadline doorway eyelash farmhouse fingernail gateway goldfish grandmother grapefruit hairdresser headphones hangover honeymoon windowsill left over motorbike popcorn seashore shellfish sometimes stepmother

- . Exercise. In the conversation below underline the compound nouns.
- . Check your answers and practise the conversation.
- . Pay attention to the compound nouns which are separated.



- A Hello granddad!
- B Oh hello darling, how nice to receive a telephone call from you!
- A How are you and grandma?
- B Oh we're very well. We're just sitting here readi
 - We're just sitting here reading the newspapers.
- A Is there anything interesting?
- B No, not really. What's your news? Are you still with your boyfriend, Greg?
- A Actually, that's why I called.
 Yesterday Greg proposed!
 I'm wearing an engagement ring right now!
- B Well, congratulations darling.
 I always thought I could hear wedding bells with you two!
- . Name the household objects in the pictures. They are all compounds.
- . Then listen and check your answers.





Double stressed compound words



Names of people and places carry double stress (x X)

EXAMPLES: John Smith, Church Road, Blue Peter, Count Dracula

 The only exception to this rule are names with 'Street', which always take first element stress. (X .)

EXAMPLES: Church Street, Wall Street, Beale Street, High Street.

. Exercise



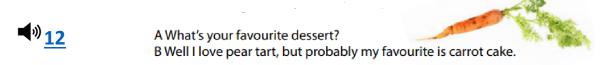


- . Exercise. Listen to two people introduce themselves with their names and addresses, write the information below.
- . Say your name and address, paying attention to the stress in the compound.

1)) 1 1	1. NAME	ADDRESS
, <u>11</u>	2. NAME	ADDRESS

Material and Ingredient compound

. Listen to the dialogue and find two compounds.



- Are the compounds single or double stressed?



 When a material or ingredient is the first word of a compound, it normally produces double stress (x X) as follows:

1st Word	2nd Word
cheese	sandwich
tuna	quiche
lettuce	salad
wooden	floor
metal	lock
leather	shoes



• 3 exceptions to this rule are when the second word is 'cake', 'juice' or 'drink', these produce first element stress (X .).

1st Word	Second Word
orange	juice
carrot	cake
banana	drink



. Excersise. In each line of compounds, circle the odd one out.

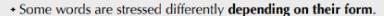


- 1. apple juice apple cake apple tart Apple Street
- 2. John Edwards tin can ham sandwich potato cake
- 3. chocolate cake mango juice woollen jumper chocolate drink
- 4. train ticket lamp shade glass cabinet dining table
- 5. suede shoes leather trousers dinner jacket cotton shirt
- 6. fruit juice banana smoothie filter coffee coffee cake

Verb noun stress shift



- Listen to the following dialogue, paying attention to the word 'refund':
 - "I'd like a \underline{refund} for these trousers they don't fit."
 - "I'm afraid we don't refund items over 28 days old sir."
- How does the stress change in 'refund'?



- + As nouns, these words will use first syllable stress.
- + As verbs, they will use second syllable stress.

. Drilling. Repeat the words in the box, firstly as nouns then as verbs.



conduct import export incense permit research progress object decrease contrast refund contract record present

. Use one word from the box for each pair of sentences below, marking the stress shift.

	a) Is there any known	
	b) I have to Amazo	nian birds for my new book.
		to the new power station. ise is to understand verb/noun pairs.
	a) Portugal will need to beat Poland b) has been slow d	to in the competition. ue to the terrible weather.
	a) "Excuse me sir, may I see your resi b) We can't you to	
	a) Recent years have seen a large b) If we expenditure	
	a) I don't want any more nonsense, j b) Happy birthday Jane! Here's your	ust me with the facts.
■ (1) <u>17</u>	- Listen and check your answers then pra	actise the sentences.

Phrasal Verb Stress



- Listen to the following sentences:

"Hand it over!"

"Hand the money over!"



- Where is the main stress in each case?

- + Phrasal verbs (verb + particle) normally place stress on the particle.
- If a content word appears near the particle either before or after, it will take the stress from the particle.

. In each example, underline the main stress.



- 1. "let in"
- i) "Let me in:"
- ii) "Can you let George in?"
- 2. "finish off"
 - i) I can't believe you finished off the chocolate:
 - ii) I'll be with you in a minute, I'm just finishing off.
- 3. "write down"
 - i) Could you write this address down?
 - ii) I've forgotten your number, can I write it down?
- 4. "throw away"
 - i) This dress is horrible, I'm going to throw it away.
 - ii) Why did you throw the television away?
- 5. "give out"
 - i) "Why are these leaflets here? Didn't you give them out?
 - ii) "John, could you give these sheets out?"

Sentence Stress

Prominence

. Listen to the conversation



- Listen to the conversation:

A "Do you like pizza?" B "I like all Italian food."



- Which words are stressed? Why?
- + In spoken English we give prominence (stress) to new information.
- + The last word with new information will be the strongest (tonic syllable).
- + We do not stress old information "Italian food" in the example.

Lic. Marcela Amaya

. Drilling. Listen and practise the conversation below, the prominent words are in bold.



A Would you like a cup of tea?

B I'm so thirsty I could drink a pot of tea!

A Mozart's greatest work was the St. Matthew Passion.

B That was Bach's work.

A Have you seen **Brad Pitt's latest?**B **No**, I can't **stand** Brad Pitt!

A Do you fancy going to Poland this year?

B I wouldn't mind visiting Cracow.

A Has the match finished?

B No, the first half has finished.



A Would you like to come to Warsaw with me?

- . Exercise. Reply to the recording using the sentence you are given.
- . Underline the most important word in your reply (the last important word).



EXAMPLE 1.

"Can I get you anything to drink?"

Yes please, a cup of tea.

EXAMPLE 2.

"Was Betty Smith at the meeting?"

No, but her husband John Smith was.

- 1. I'm scared of dogs.
- 2. Have you got anything by Kate Bush?
- 3. No, at three o'clock.
- 4. Well, you can't go wrong with a Mercedes.
- It's a quarter to four.
- I wouldn't mind a glass of white wine.
- 7. I think we should go to Spain.
- 8. No, I never listen to pop music.
- I think it will be chicken and chips.

. Turn your book upside down and practice the other part of each conversation.

- 10. Do you fancy an ice-cream?
- What are you going to cook me for dinner?
 - 8. Have you heard Kate Bush's new album?
 - 7. Where shall we go on holiday?
 - 6. Can I offer you some red wine?
 - 5. What time is it?
 - 4. What car shall I buy?
 - The game starts at four o'clock.
 - What shall we listen to?
- 1. Why don't you take Spot the dog for a walk?

PERSON A / RECORDING

Stress shift



Listen to the word 'underneath' said alone, then in a sentence:

"Underneath"

"It's underneath the bookshelf."



- What do you notice about the stress in 'underneath' in each sentence?



- Some constructions in spoken English are said with different stress patterns depending on the words surrounding them.
- * This is known as stress shift, and commonly occurs in the following:

ABBREVIATIONS

- · Stress normally occurs on the first and last letter of an abbreviation.
- When followed by another word, the stress shifts from the last letter of the abbreviation to the first:

Examples BB'C - BBC One U'K - UK Citizen

PHRASAL VERBS

- * Main stress normally occurs on the particle.
- + When a content word is before or after the particle, stress shifts:

Examples go 'up - go up the 'stairs write 'down - write the 'poem down

-TEEN NUMBERS

- Main stress normally occurs on the suffix -teen.
- + Stress shifts to the beginning when followed by a content word:

Examples thir teen - thirteen specitators nine teen - nineteen pounds

3 SYLLABLE WORDS

 If the main stress normally falls on the final syllable of a 3 syllable word, it will shift to the first syllable when followed by a content word:

Examples afternoon - afternoon tea Japanese - Japanese sailor

Drilling. Repeat the teen numbers, then say them with the object on the recording.

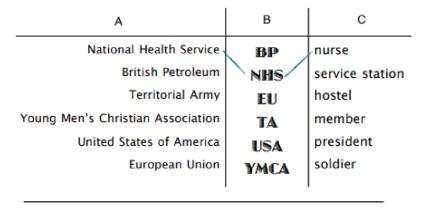
◄® 25

13 14 15 16 17 18 19

- . Exercise. Match the organizations in column A with the abbreviations in B.
- . Say the abbreviations with final-letter stress.
- . Add a suitable noun from column C and move the stress to the noun.



EXAMPLE 'National Health Service' | NH'S | NHS 'Nurse



. Drilling. Repeat the highlighted words using final syllable stress, then say the sentence shifting the stress to the first syllable.

■[®]27

- Canto'nese Let's have a cantonese wok.
- refe'ree The referee's assistant has signalled "off-side".
- 3. pictur'esque What a picturesque village this is.
- 4. million'aire Dave would love to be a millionaire sportsman.
- 5. volun'teer As there were no police, they launched a volunteer rescue.
- 6. Japan'ese | Lenjoy Japanese cinema greatly.

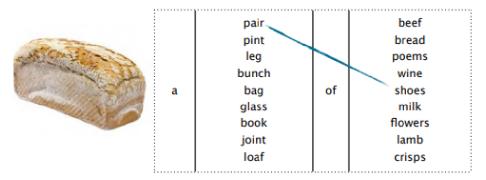
Tonic Syllable



- Listen to the following exchange.
 - A "What would you like?"
 B "A cup of tea."



- Which words are stressed?
- Of the stressed words, which words are strongest?
- + In spoken English we stress content words.
- + One word in every sentence is more stressed than the others.
- + Normally the last content word is the most stressed word.
- . Exercise. Match the content words on the left with the content words on the right.



Drilling. Repeat the rhythm followed by each sentence from the exercise.



. x . X

.x.X | a pair of shoes

. Listen to the conversation and decide which word is most stressed in each sentence.



A "Did you buy anything?"

B "I wasn't going to

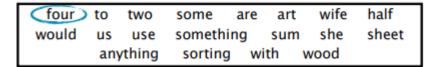
A "So what's in the bag?"

B "A pair of trousers."



- One word carries more stress than the others in all sentences.
- + This stressed word is called the 'tonic syllable'.
- * Normally the tonic syllable is found in the last content word of the sentence.

. Exercise. Circle the content words in the box below.



- . Underline the tonic syllable in the last content word of these sentences.
 - 1. What do you want from me?
 - 2. You make me laugh.
 - 3. Shall we give it to him?
 - 4. I think she wanted something.
 - 5. I'd certainly like you to.
 - 6. It's always so lovely to see them.
 - 7. Can I have some?
 - 8. Who's this card for?
 - 9. What a waste of time and money.
 - 10. We used to have so much fun there.
- . Listen and repeat the sentences placing a strong stress on the tonic.

Other contents to consider

Joining



- Listen carefully to the sentence below.

- How are the words joined where you see _ between words?

◄®

- · In spoken English we aim to join words together to create smooth speech.
- * There are different ways words and sounds can join as follows:

1. consonant + consonant joining

When 2 identical sounds appear next to each other, we make one longer sound:

Ball_lunch.

I wish_Sharon well.

2. consonant + consonant assimilation

Some consonant sounds can join together to form a different sound (assimilate). Most commonly this happens to /t/, /d/ & /n/:

 $\begin{array}{ll} didn't_you & t+j=t \\ & n+b=m \\ & That_man & t+m=p \end{array}$

3. consonant + vowel joining

Final consonants move to the next syllable if the next syllable starts with a vowel:

```
It _ isn't _ always _ easy. = /r tr zen to: wer zi: zi/
Dan _ and _ Anne _ aren't _ in. = /dæ ne næ nɑ:n tm/
```

4. vowel + vowel joining

If one word ends with a vowel and the next begins with a vowel, we often join the words with one of j/w or r/r:

you_offer (you w offer)
We _ entered (we j entered)
China _ expanded (china r expanded)

. Exercise. Write a line between all words that will have consonant + vowel join.

◄୬) <u>34</u>

- 1. What_a lot_of nonsense.
- 2. It isn't at all bad.
- 3. Can I take an apple?
- 4. I fell in love on holiday.
- 5. Her bank account is in the red.
- 6. It's a bit of a joke.
- . Repeat the recipe ensuring that the words are joined.





ITALIAN RECIPE
Wash and peel a tomato
Chop an onion
Heat a spoon of oil in a pan
Slice a bulb of garlic
Boil a pint of water with a pinch of salt
Cook a pound of pasta
Drain in a colander
Serve in a large bowl with olive oil.

. Circle the phrase in each line that will assimilate.



	word	Phrase 1	Phrase 2
1	ha <u>nd</u>	a handbag	hand it over!
2	ba <u>t</u>	a bat and ball	Batman
3	gra <u>nd</u>	a grand party	a grand exit
4	Londo <u>n</u>	London Underground	London Buses
5	dow <u>n</u>	down under	down below
6	re <u>d</u>	a red car	a red apple
7	o <u>n</u> e	one metre	one inch

Contractions

Listen to the conversation below:

◄୬37

A What's the time?

B I don't know. I've left my watch at home.

A Oh, I'll go and ask in that cafe.

B They won't help you in there. They're very rude:

A Really? I should've charged my phone. I'm so disorganised!

- Underline the words that have been shortened.
- Which words are shortened in English speech?



- A contraction is where two or more words are shortened.
- + Words that contract are: have, be, would, will & not.
- Contractions are not normally written in English except for those containing 'not'.
- Contractions are pronounced as follows:

HAVE

- Contracts to /v/ after a vowel (I've, you've, we've).
- Contracts to /əv/ after a consonant (what've, should've).

HAS

- Follows the < s > endings rule (she's, it's).

BE

- 'are' contracts to /a(r)/ in most cases (they're, we're).
- 'is' follows the < s > endings rule (Joe's, Kate's).

WILL

- Contracts to /l/ after vowels (I'll, you'll).
- Contracts to /əl/ after consonants (what'll, it'll).

NOT

- 'not' contracts to /nt/ in most cases (don't, shouldn't).
- can't is pronounced /ka:nt/.
- aren't is pronounced /a:nt/.
- weren't is pronounced /ws:nt/.
- . Listen to the conversation and write in the missing contractions.



A 1______ John gone this evening?

B 2______ be working, 3_____ he?

A Probably, he always is.

I 4______ asked him earlier.

B 5______ been lucky.

6_____ spent most of the day in bed, sleeping.

A 7_____ right. 8_____ so tired at the moment.

9_____ try not to worry though.

work out

. Without listening recording, study the conversations and

how the contractions in bold are pronounced.



COFFEE

- A Right. 1That'll be five pounds eighty then, please.
- B How much? You ²aren't joking, are you?
- A No, sir. 3You've asked for two milky coffees, 4haven't you?
- B Yes, so how much is each one?

 It 5can't be nearly three pounds, surely?
- A You ⁶haven't visited London recently then sir!

 ⁷That's how much things cost these days!



PARKING

- A Eh! You 1can't park there. 1It's a double yellow line.
- B But 21'll only be two minutes. 31've got to pick up a parcel.
- A I don't care what you're doing. I won't let you park there.
- B 61'm in such a hurry. Please let me, 7it'll make it so much easier!
- A Oh, alright. Go on. But 8this'll be the first and last time.

Listen and check your answers, then practise saying the conversations.

References

- Hudson, J. (2013). "The Sound of English. A practical course in British English Pronunciation". Pronunciation Studio.
- Kelly, G. (2000). How to teach pronunciation. Ed. Jeremy Harmer.
- Wells, J. (2008). Longman Pronunciation Dictionary. 3rd edition. Pearson.

Answer Keys

Page 2

Two Syllable Words | Structure

Х.	. X
angle awful bishop carpet father foolish	alive appeal beside balloon commit
pardon English candle lettuce orphan	decide delete erase forbid involve
sofa turtle	machine persuade release revise survive

EXERCISE

1. parade 2. conquer 3. amaze 4. canal 5. machine 6. police

Page 3

-Listen & circle the word in each line that contains a different stress pattern.

EXERCISE

1. po'litely 2. 'relative 3. 'passionate 4. 'interested 5. Ja'maica 6. lecturer

Page 4

EXERCISE

X	.X.	x.X
politics happily satisfied clarify credible quality octopus energy funeral ignorant wonderful syllable	supporter believer courageous prevention tomorrow annoying amusement adventure reaction abolish consider	kangaroo afternoon Portuguese Japanese underneath seventeen cigarette picturesque serviette recommend refugee volunteer

-Exercise. In the conversation below underline the compound nouns.

EXERCISE

- granddad, **telephone call**, grandma, newspapers, anything, boyfriend, **engagement ring**, **wedding bells**.

Page 5

-Name the household objects in the pictures. They are all compounds.

EXERCISE

ironing board, coat hanger, rocking chair, laptop, teapot, bookshelf, candlestick holder, dining table, microwave (oven), lampshade, flower pot.

Page 6

-Say the following names of places in London.

Name Compounds | Structure

- 'Oxford Street' uses only first word stress.
- 'Cambridge Road', 'Regent's Park' & 'Church Way' stress both words.

EXERCISE

First Element Stress: Goodge Street, Cannon Street, Bond Street, Liverpool Street.

-Exercise. Listen to two people introduce themselves with their names and addresses, write the information below.

EXERCISE

1. Eric Jones, Clifton Gardens. 2. Jane Michaels, Fenchurch Street.

-Are the compounds single or double stressed?

- 'pear tart' (double stress), 'carrot cake' (first element stress).

Page 7

EXERCISE

- 1. apple tart 2. potato cake 3. woollen jumper 4. glass cabinet 5. dinner jacket
- 6. banana smoothie

Verb/Noun Stress Shift I Postscript

'I'd like a refund for these trousers' - 'refund is a noun with first syllable stress. I'm afraid we don't refund items over 28...' - 're'fund' is a verb with second syllable stress.

Page 8

-Listen and check your answers, then practise the sentences.

EXERCISE

ii)

- 1. a) 'research b) re'search 2. a) ob'ject b) 'object 3. a) pro'gress b) 'progress
- 4. a) 'permit b) per'mit 5. a) 'decrease b) de'crease 6. a) pre'sent b) 'present

-Where is the main stress in the following sentences?

Phrasal Verb Stress I Postscript

- In 'Hand it over' the main stress is on 'over'.
- In 'Hand the money over' the main stress is on 'money'.

-In each example, underline the main stress.

EXERCISE

- 1. i) in ii) George 2. i) chocolate ii) off 3. i) address ii) down
- 4. i) away ii) television 5. i) out ii) sheets

Page 9

-Which words are stressed? Why?

Prominence I Intonation

'Do you like pizza?' - 'pizza' is most stressed because it is the last new content word. 'I like all Italian food.' - 'all' is most stressed because it is the last **new** content word. In this context both 'Italian' and 'food' are old because we are already talking about 'pizza'.

Page 21

Page 10

-Reply to the recording using the sentence you are given.

- . EXERCISE
- 1. scared 2. Bush 3. three 4. Mercedes 5. four 6. white 7. Spain 8. never 9. chips 10. allowed

Page 11

-What do you notice about the stress in underneath in each sentence?

Stress Shift I Structure

- In 'Underneath' the stress is on the last syllable 'neath'.
- In 'It's underneath the bookshelf', the stress is on 'under'.

Page 12

EXERCISE

National Health Service, NHS, nurse British Petroleum, BP, service station Territorial Army, TA, soldier Young Men's Christian Association, YMCA, hostel United State's of America, USA, president European Union, EU, member

Page 13

Which words are stressed?

Sentence Stress | Intonation

- 'What', 'like', 'cup' and 'tea' are stressed.
- The strongest stressed words are 'like' and 'tea' because they are at the end of the sentences.

```
EXERCISE - Match the Words.

A pair of shoes. A pint of milk. A leg of lamb. A bunch of flowers. A bag of crisps.

A glass of wine. A book of poems. A joint of beef. A loaf of bread.
```

Page 14

EXERCISE

- Circle the Content Words:

four, two, art, wife, half, use, sum, sheet, sorting, wood

- Underline the last content word:

1. want 2. laugh 3. give 4. wanted 5. like 6. see 7. have 8. card

9. money 10. fun

Page 15

Joining Introduction I Structure

- 'didn't_you' is joined with /tʃ/ (didentʃu)
- 'you_offer' is joined with /w/ (juwpfə)
- 'offer_Anne' is joined with /r/ (pferæn)
- 'Anne_Ball' is joined with /m/ (æmbo:l)
- 'Ball_lunch' is joined with one long /l/ (bo:lʌntʃ)

EXERCISE

- i)
- 1. What_a lot_of nonsense.
- 2. It_isn't_at_all bad.
- 3. Can_I take_an_apple?
- 4. I fell_in love_on holiday.
- Her bank_account_is_in the red.
- It's_a bit_of_a joke.

```
iii)
Words/phrases that assimilate are:
1. handbag 2. Batman 3. grand party 4. London Buses 5. down below
6. red car 7. one metre
```

Page 17

Contractions I Spelling & Sound

- what's don't I've I'll won't they're should've I'm
- Auxiliary verbs be, have, will and would are often shortened. So is the word 'not'.

EXERCISE

1. Where's 2. He'll 3. won't 4. should've 5. You'd've 6. He's 7. That's 8. He's 9. I'll

Resources for autonomous learning

Assimilation of /t/ and /p/: https://www.youtube.com/watch?v=i_ohrkQmzdQ



Linking sounds:

https://www.youtube.com/watch?v=pXxAIGzSEOw&list=PL2xSrncgBnNYTbCljjHNXAOJ fwPdsvJ6C



What's assimilation?:

 $\frac{https://www.youtube.com/watch?v=8h0NYGrXzzI\&list=PL2xSrncgBnNYTbCljjHNXAOJf}{wPdsvJ6C\&index=4}$



Sentence stress in English:

https://www.youtube.com/watch?v=g9p0pzvt1s0&list=PL2xSrncgBnNYTbCljjHNXAOJfwPdsvJ6C&index=8



Yod coalescent: https://www.youtube.com/watch?v=K16JR_IU-uc&list=PL2xSrncgBnNYTbCljjHNXAOJfwPdsvJ6C&index=12



Consonant vowel linking: https://www.youtube.com/watch?v=mV CEIroJs8&t=12s



Assimilation of /d/ and /g/: https://www.youtube.com/watch?v=sDDV01W20bo



How to pronounce "Would you?": https://www.youtube.com/watch?v=3rXIFsd-yUA



How to pronounce "have" when it is an auxiliary: https://www.youtube.com/watch?v=z7Ya1BFLRmg



How to make compound words:

https://www.youtube.com/watch?v=OSoYnOnOGAk&t=32s

