# PRACTICAL PHONETICS 

Lesson 1

## MAIN TERMS

- Phonetics is a branch of linguistics that studies how humans produce and perceive sounds (e.g. word and sentence stress, sounds, syllabic structure and intonation).
$\square$ A sound is a speech realization of a letter.

A letter is a written character of the language

## ALPHABET

Aa Bb Cc Dd Ee Ff Gg Hh Ii

| $\begin{gathered} \mathrm{a} \\ {[\mathrm{e}]} \end{gathered}$ | bee <br> [bi:] | cee <br> [si:] | dee <br> [di:] | [i:] | $\begin{gathered} \text { ef } \\ {[\varepsilon f]} \end{gathered}$ | gee [dji:] | (h)aitch <br> [(h)ent!] | $\begin{gathered} \text { i } \\ {[\mathrm{ar}]} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \mathrm{Jj} \\ \text { jay } \\ {[\mathrm{d} 3 \mathrm{er}]} \end{gathered}$ | $\begin{gathered} \mathrm{Kk} \\ \text { kay } \\ {[\mathrm{ker}]} \end{gathered}$ | $\begin{gathered} \mathrm{L} 1 \\ \mathrm{el} \\ {[\varepsilon \mathrm{ll}]} \end{gathered}$ | $\begin{gathered} \mathrm{M} \mathrm{~m} \\ \mathrm{em} \\ {[\mathrm{~mm}]} \end{gathered}$ | $\begin{gathered} \mathrm{N} \mathrm{n} \\ \text { en } \\ {[\varepsilon \mathrm{nn}]} \end{gathered}$ | $\begin{gathered} \mathrm{O} \circ \\ \circ \\ {[\mathrm{ov}]} \end{gathered}$ | $\begin{aligned} & \text { P p } \\ & \text { pee } \\ & {[\text { pi: }]} \end{aligned}$ | $\begin{gathered} \mathrm{Q} \mathrm{q} \\ \text { cue } \\ \text { [kju:] } \end{gathered}$ | $\begin{gathered} \mathrm{Rr} \\ \mathrm{ar} \\ {[\mathrm{ar} / / \mathrm{ar}]} \end{gathered}$ |
| S s <br> ess [ $\varepsilon$ s] | Tt <br> tee <br> [ti:] | $\begin{gathered} \mathrm{Uu} \\ \mathrm{u} \\ {[\mathrm{ju:]}} \end{gathered}$ | $\begin{aligned} & \mathrm{V} \mathrm{v} \\ & \text { vee } \\ & \text { [vi:] } \end{aligned}$ | $\begin{gathered} \text { W W } \\ \text { double-u } \\ {[\text { 'd } \Lambda \text { balju:] }} \end{gathered}$ | $\begin{gathered} \mathrm{Xx} \\ \text { ex } \\ {[\mathrm{kks}]} \end{gathered}$ | Y y <br> wy(e) <br> [wal] | $\begin{gathered} \mathrm{Z} \text { Z } \\ \text { zed/zee } \\ {[\mathrm{zed} / \mathrm{zi}:]} \end{gathered}$ |  |

## CONSONANTS

- A consonant is a sound in the spoken language which is pronounced with an obstruction of the vocal tract such as lips, tongue and teeth.
$\square$ There are twenty-one consonant sounds:

| $B[b]$ | $P[p]$ |
| :--- | :--- |
| $D[d]$ | $Q[k]$ |
| $F[f]$ | $R[r][-]$ |
| $H[h][-]$ | $T[t]$ |
| $J[d 3]$ | $V[v]$ |
| $K[k]$ | $W[w]$ |
| $L[l]$ | $Z[z]$ |
| $M[m]$ |  |

$\square$ Consonants which produce two or three sounds:

## S

C
[s]-city, face
[k]-cat, class
[s]-sad
[z]-rose
[3]-usual

G
[g]-go
[d3]-page
[3]-beige
X
[ks]-box
[gz]-exam

- The consonant combinations which give one sound:

$n g$ [n]-long<br>ch, tch [ $t]$ ]-chair, kitchen<br>sh []]-shelf<br>th [ $\theta$ ]-thing<br>[3]-this

$\square$ Consonant sounds

- [p], [b], [t], [d], [k], [g], [f], [v], [ $\theta],[\delta],[\mathrm{s}],[\mathrm{z}],[\mathrm{sh}]$, [zh], [h], [ch], [j], [m], [n], [n], [l], [r], [w], [y];
pen, be, ten, do, Kate, go, feel, very, thin, this, so, zoo, show, beige, he, cheese, just, me, no, sing, live, red, we, yes;

The sound [p] as in PEN
peel - piece - peer - pick - pin - pen - pair - pack - palm - part - pause - pour - port - pond pool - pure - poor - put - pull - person - public - pay - pain - pie - pound - point - pole post;
please - plenty - plan - plural - plug - play - split - splendid - splash - splurge;
pretty - press - practice - prune - pray - price - proud - prose - spring - spread - spray sprout;
speak - spin - spend - span - sport - spoon - space - spy - spoil - spoke;
paper - pepper - happen - happy - creepy - tipping - kept - napkin - apple - people - staple;
tap - nap - cup - lip - drop - trip - keep - help - soup - tape - ripe - rope - grasp - crisp;

The sound [b] as in BE
be - beat - beer - big - bit - best - bed - bare - bad - back - balm - bar - bore - boss bought - boom - beauty - book - burn - burst - bus - bun - baby - buy - bound - boy - bone;
bleed - bless - black - block - blue - blur - blood - blame - blind - blow;
breed - bring - bread - brand - broad - brother - brain - break - bright - brown - broken;
habit - rabbit - ribbon - robber - robot - absent - number - able - terrible - rouble - gamble tumble;
tab - lab - stub - rub - rib - rob - knob - Bob - robe - bulb;

The sound [ t ] as in TEN
team - tip - tell - tan - task - tar - tall - torn - taught - top - tool - tune - tour - took - turn ton - take - time - town - toy - toe - tone;
treat - trip - trend - track - true - trust - train - trace - try - street - strong - struck straight - strike - stroke;
steam - stick - step - stare - stand - star - store - stop - student - stir - stun - stable - style stout - stone;
city - pity - kitten - total - potato - writer - later - better - little - rattle - title - twenty mister - pizza;
set - meet - rate - write - part - coat - short - tact - draft - belt - point - spent - kept - last taste - roast;
looked - stopped - laughed - passed - released - reached - washed;

The sound [d] as in DO
deep - deal - dear - dip - den - dare - Dan - dark - door - dog - do - duty - during - dirt dull - day - die - down - don't;
dream - drink - drip - dress - drag - draw - drop - drew - drum - drain - dry - drown - drone;
lady - hidden - admire - edition - Edward - heading - idle - riddle - cradle - handle - bundle;
kid - did - read - ride - made - mad - add - odd - cord - heard - would - could - send - kind wind - round;
played - studied - called - bored - lived - turned - managed - hated - started - needed ended;

The sound [k] as in KATE

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keen - keep - kill - kiss - Ken - chemistry - can - cap - calm - car - call - corn - cool - cute -
cook - curse - come - Kate - case - kind - coast - cone;
clean - clear - click - class - clue - clerk - club - claim - climb - cloud - clown - close;
cream - critical - credit - crash - crawl - cruise - crush - crazy - cry - crowd - scream -
scratch - scrape;
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fact - active - action - token - lecture - awkward - Arctic - mechanics - archive - miracle;
[sk] scan - scale - scare - score - school - scope - escape - skate - ski - skin - skirt - skunk -
sky;
[k] account - accommodate - according - accumulate - accuse - occur;
[ks] access - accent - accept - succeed;
[ks] fix - relax - maximum - axis - excellent - exceed - except - excess - exchange - explain -
explore;
[ksk] exclaim - exclude - excuse - excursion;
[kw] question - quite - quick - queen - quality - equal - require - request;
cake - took - walk - talk - dark - oak - rack - pick - panic - magic - unique - bank - link - risk task;

The sound [g] as in GO

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give - gift - get - guess - gas - gap - guard - gorge - gone - goose - good - girl - gun - gust -
game - guy - guide - go - gold;
glimpse - glare - glance - glamor - glue - gloomy - glum - glide - global - glow;
green - grip - grab - grasp - grew - groom - great - ground - grow;
begin - again - ago - legal - eager - beggar - regular - ignore - ugly - giggle - eagle - struggle -
single - anger - hungry;
[gw] language - linguist - Guatemala - Gwen;
[gz] exist - exert - exam - exact - exhibit;
big - bag - dog - leg - egg - rug - dialogue - vague - vogue;
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