## PD 6 CONSONANT BLENDS AND DIGRAPHS

Many short words follow the pattern of single consonants, preceding and following the vowel, like this:

## cat



Others are more complex.
The blending of consonants is incredibly common in English. Here are examples:


There are both blends (tr being a blend of two different consonant sounds, pronounced separately) - and consonant digraphs ${ }^{1}$ (sh being a single sound made up of two consonants).


Let's take them one by one.

[^0]
## Consonant blends

A great many English words feature a blend of two consonants - which are both pronounced (as a continuous sound). The term "blend" is not to be confused with the action of "blending" -the successive sounding of phonemes in a word (eg c $+\mathrm{a}+\mathrm{t}$ ).

These sound units are sometimes called "consonant clusters"2.

Here are some of the most common (at the beginning of the word):

## Blends involving " $r$ "

br ... brain, branch, bread, breakfast, brew, brick, bridge, bright, broom, brother, brown, brush
cr ... crab, crack, crane, crash, crayon, crisp, cricket, crocodile, cross, crow, crumb, crumble, crush
dr ... drag, dragon, drain, dream, drink, drop, dress, drive, drift, droop, drum
fr ... frame, free, fresh, friend, fridge, fries, fright, frog, front, frost, frown, fruit
gr ... grade, grape, grass, grin, greed, green, grey, grill, ground, grow
pr ... pram, pray, press, price, pride, prime, prince, print, prison, proof, prune
tr ... trace, tractor, trail, train, tram, trap, tree, tremble, trick, trumpet

## Blends with " $I$ "

bl ... black, blank, blast, bleed, blew, blind, block, bloom, blue
cl ... clap, claw, click, climb, clip, clock, clown, cliff, cling, club
fl ... flake, flag, flash, flat, float, flower, flight, flood, floor, fly
pl ... place, plant, plain, plan, planet, plastic, play, plug, plumber, plus
gl ... glad, glare, glass, glasses, glide, globe, glory, glove, glue
sl ... slap, slate, sleep, slice, slide, slim, slime, slip, slope, slow, slug

[^1]
## Blends with "s"

sc and sk ... scarf, scale, school, scooter, score, skate, ski, skin, skip, skirt, skull, sky
sl ... slam, sled, sleep, slice, slide, slim, slip, slope, slot, slow, slug, sly
sm ... small, smart, smash, smell, smile, smoke, smooth
sn ... snack, snake, snail, snap, sneeze, sniff, snip, snore, snow
sp ... space, spade, spare, speak, spear, special, speed, spell, spice, spider, spill, spin, spoil, spoon, sport, spot, spy
st ... stab, stack, stage, stair, stamp, stand, star, stare, start, stay, steak, steal, steam, step, stick, sting, stink, stir, stone, stop, store, storm, stove, stuff

sw ... swan, swap, sway, sweat, sweep, sweet, swim, swing, swoop

## How to teach consonant blends?

Here is some worthwhile advice. ${ }^{3}$
1 Make sure the children know what a consonant blend is. It is two consonants that each make their own sound but we say them very closely together. Give plenty of examples with all necessary visual aids.

2 Use kinesthetic techniques: for example, put two hands up - use an example (eg crab), pronounce the two sounds separately and then bring the hands together and say the blend.

3 Make it multisensory with felt tiles, sand trays or letter blocks.
4 Move from simple words (eg frog) with only four sounds in total, before progressing to more complex words (like spear or spider).

5 When tapping, segmenting, and blending, use one tap, object or box for each letter sound in the blend (eg frog would have four taps).

6 Practise, practise, practise. It is important to try to get children to "overlearn". Games such as Go Fish and other fun activities, cycling through the same teaching points, is a really good idea.

[^2]

## Consonant digraphs

Here we are talking two consonants that have been joined together to make one sound. It is not a blend (two sounds). Take the "sh" in sheep ... it is a single articulation.

A digraph is two letters making a single sound. They include the fricatives sh and th, the affricative ch and the "glide" sound $\boldsymbol{w h}^{4}$.

Some of the most common are
ch ... [initial] chain, chair, chalk, champ, change, chap, charm, chase, chat, cheap, cheek, cheese, chest, chief, child, chill, chin, chip, chop, choice, chore
[final] beach, bench, branch, bunch, couch, crunch, each, lunch, march, much, pinch, porch, punch, ranch, reach, rich, speech, such, teach, torch
sh ... [initial] shade, shake, shape, shark, shed, sheep, shell, shine, ship, shirt, shop, shore, short, shot, shout, show, shut
[final] bash, blush, brush, bush, cash, crash, crush, dash, dish, fresh, flesh, push, rush, smash, trash, wash
th ... [initial] than, thank, that, the, their, them, then, there, they, thick, thief, thin, thigh, thing,
 think, third, this, three, thirst, those, thrill, throat, throne, throw, thud, thumb, thump
[final] bath, birth, both, cloth, death, faith, earth, month, moth, mouth, path, north, south, teeth, truth, width, with, youth
wh ... whale, what, wheat, wheel, when, where, which, while, white, why

## How to teach consonant digraphs?

Here is the advice of one phonics expert ${ }^{5}$ :

[^3]"Introduce sound-spelling: Explain to children that when we see the letters $\mathbf{s}$ and $\mathbf{h}$ together in words they often stand for a new sound. Point out that the letters sh stand for the $/ \mathrm{sh} /$ sound as in the words ship and dish. Write the words ship and dish on the board as you display a picture of each. Make sure the pictures are labeled. Then blend each word aloud as you run your finger under each letter. Have a volunteer underline the letters sh. Point to the letters sh and ask students to chorally state the sound that the letters stand for.

Blend words: Write the following words and sentences on the board. The first line focuses on words with the /sh/sound in the initial position... [which] focuses children's attention on the importance of each letter in the word. The second line focuses on words with the sound in the final position. The sentences contain some high frequency words previously taught: sack, shack, hop, shop, dish, fish, mash, rush.

## The ship is big. <br> I wish I had a red dish.

Next distribute the following letter cards set to each child:

$$
a, i, o, s h, m, f, w, p
$$

Have children build as many words as possible. Ask them to write the words on a sheet of paper. Circulate around the room and model blending when necessary."

## How does Ziptales teach consonant blends?

There is a careful progression here. The idea of consonant blends (like the two adjacent letters in frog), sounded separately, but blended, is relatively easy to explain. It is a variation of the original alphabetical principle - separate sounds are represented by letters - these sounds can be blended together to make words.

Therefore, the Ziptales lessons start with the relatively simple consonant blends:
(1) The I family (as in play)
(2) The $r$ family (as in crab)
(3) The s family (as in snake)


These are funny little stories about playgrounds, crabs, birds, shower time, a boy who never stops talking, and various fantastic situations - all designed to engage children's interest, as well as focussing them on the phonemes being taught.

("Play all day", showing the " I " family)
The stories are short (Play all day has only 115 words) and there is lots of repetition.

## How does Ziptales teach consonant digraphs?

The idea of consonant digraphs (as in fish) is more challenging for beginning readers. For the student to grasp that some letters can be clustered (a digraph) but that the letters are not sounded separately (as in a blend), is a slightly more complex notion. Two letters making one sound needs careful explanation.

In the "Simple Digraphs" lessons, we progress to the consonant digraphs. Here are the ones chosen:
(1) The th digraph (as in three or thing)
(2) The ch digraph (as in chat or cheese)
(3) The sh digraph (as in shower or shout)
(4) The wh digraph (as in what or when)


Once again, pre-reading and planning is advised. The vocabulary is controlled to words that beginner readers will know. But to make a story convincing, and not blandly artificial, certain less common words will appear (eg chatterbox), which need preparation.

("Charlie the Chatterbox", showing the "ch" family)
Once children have been taken through the stories, and explicit connections made to other teaching of the target blends or digraphs, it is worthwhile to allow them to reread at will. The "overteaching" (or multiple exposure) can only benefit them.

These modules are a happy way to embed key phonetic concepts in the classroom program.


[^0]:    ${ }^{1}$ A digraph is when we see two letters (di for two) representing one sound.

[^1]:    ${ }^{2}$ Blevins, W. (2005) Phonics from A to Z, Scholastic

[^2]:    ${ }^{3} \mathrm{https}: / / \mathrm{www}$. theliteracynest.com/2018/11/teaching-consonant-blends.html

[^3]:    ${ }^{4}$ Fricatives are sounds forced through a narrow channel; affricates are sounds that begin with a stop or closed position and are then released; glides are sounds that transition into a vowel at the beginning of a syllable. ${ }^{5}$ Blevins, W. (2005) Phonics from A to Z, Scholastic

