## **DOUBLE CONSONANTS & OTHER COMBINATIONS**

In the two previous lessons, we studied the 2 writing systems which will help you the most as a beginner. Today, we continue our learning adventure with some more particularities of the Japanese language and culture.

## **4** Double consonants

Double consonants are used to change the sound of the preceding vowel, from long to short. For example, in the English word *kitten*, the double "t" is used to indicate that the "i" is short. In Japanese, it works the same, double consonants reduce the sound of the previous vowel. Three exist: "k", "s" and "p", and they are expressed by the Hiragana  $\supset$  and the Katakana  $\heartsuit$ , except that when they are used for this purpose, they are written in small (after the short vowel)  $\Longrightarrow$  and  $\heartsuit$ .

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    ex: Hiragana: marriage → けっこん → [kekkon]; straight on → まっすぐ → [massugu];
    a ticket → きっぷ → [kippu]
    Katakana: a cookie → クッキー → [Kukkī]; a message → メッセージ → [messēji];
    a tip → チップ → [chippu]
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## **Lengthening of vowels**

We saw earlier that a hyphen (一) can be used to lengthen a vowel. This is particularly true for Katakana words; in Romaji, it is expressed with a hyphen on top of the vowel. See the example above: クッキー [Kukki], but it is not the only way. The Japanese language also uses another method for Hiragana.

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In Hiragana, syllables containing "a", "i" and "u" are followed by あい and う.

ex: mother → おかあさん (KA is followed by A) pronounced as [okaasan]

grandfather → おじいさん (JI is followed by I) pronounced as [ojiisan] ≠ uncle → おじさん

figures → すうじ (SU is followed by U) pronounced as [suuji]
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Syllables containing "e", and "o" are followed by U and 5, except for some expressions.

ex: big sister → がくせい (SE is followed by I) pronounced as [gakusee]
father → おとうさん (TO is followed by U) pronounced as [otoosan]

## **4** Other letter combinations

Those letter combinations are used for sounds that did not exist in Japanese before foreign words were introduced, this is why they are only used with Katakana.

	W	f	sh	j	ch	ts	t	d
a		ファ				ツァ		
		[fa]				[tsa]		
i	ウィ	フィ					ティ	ディ
	[wi]	[fi]					[ti]	[di]
u							トゥ	ドゥ
							[tu]	[du]
e	ウェ	フェ	シェ	ジェ	チェ	ツェ		
	[we]	[fe]	[she]	[je]	[che]	[tse]		
0	ウォ	フォ				ツォ		
	[wo]	[fo]				[tso]		
yu		フュ					テュ	デュ
		[fyu]					[tyu]	[dyu]

Dark grey areas are non-existent.

Exercise: Find the English words behind those Katakana.

- パーティー → ......
- ソファ **→** .....
- ファーストフード **→** ......
- ウォッカ → ......
- ウィスキー → ......