**The 37 Hul’q’umi’num’ consonants**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Labial** | **Dental** | **Alveolar** | **Lateral** | **Palatal** | **Velar** | ***Labialized* velar** | **Uvular** | ***Labialized* uvular** | **Glottal** |
| **Stops** | p |  | t |  |  | k | kw | q | qw | ’ |
| ***Glottalized* stops** | p’ |  | t’ |  |  |  | kw’ | q’ | qw’ |  |
| **Affricates** |  | tth | ts |  | ch |  |  |  |  |  |
| ***Glottalized* affricates** |  | tth’ | ts’ | tl’ | ch’ |  |  |  |  |  |
| **Fricatives** |  | th | s | lh | sh |  | hw | x | xw | h |
| **Resonants** | m |  | n | l | y |  | w |  |  |  |
| **Glottalized resonants** | m’ |  | n’ | l’ | y’ |  | w’ |  |  |  |

***Manners of articulation***

**Stops** consonants in which the airflow is completely stopped or blocked at the place of articulation by the tongue, lips, or glottis

**Fricatives** consonants in which air is forced through a narrow opening, causing friction

**Affricates** sequences of astop immediately followed by a fricative, behaving as a single sound

**Resonant** consonants involving less obstruction than a fricative: nasals (m, n), liquid (l), glides (y, w)

***Secondary articulations, co-articulated with consonants***

**Glottalized** produced with glottal articulation as well as oral articulation = “catch in the throat”, written with an apostrophe before or after

the consonant letter, e.g. m’ = m with a glottal catch

**Labialized** produced with rounded lips, written with <w> after the consonant letter, e.g. qw = q with rounded lips