## Reduplication and the Difference between Little and Plural

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Reduplication means copying part of a word. It's used in Nłe?kepmxcín grammar in several ways. Two of these uses are to make words plural and to make words "little".

(1) Žémn "feather1" "fire" "money" (2) spém (3) snúye? λemλémn "feathers" plural spempém "fires" "amounts of money" snunúye? λ̃.éλ̃.mn little "little feather" "a little money" spé?pm "little fire" snúnye?

What's the difference?

**Plural** One way to make a word plural is to repeat part of the front of the word. (Also called *augmentative* in Nłe?kepmxcín. It can also mean greater distribution in space or time.)

(4) c'iýéh "basket"  $\rightarrow$  c'iyc'iýéh (plural) "baskets" but don't include prefixes

(5) s-pém "fire"  $\rightarrow$  s-pempém (plural) "fires" (not spemspém)

Little One way to make a word "little" (called *diminutive* by linguists) is as follows:

- Find the vowel with the stress mark
- Find the sound just **before** that vowel
- Copy that sound just **after** the vowel
  - (6)  $c'\acute{e}k''m$  "to light (on fire)"  $\rightarrow$   $c'\acute{e}c'\acute{k}''m$  (little) "pitch-lamping"
  - (7) da?xáns "to eat" → da?xáxns (little) "(baby/animal) eats"

When a  $\dot{w}$  or  $\dot{y}$  follows the copied sound, it often becomes a vowel + ?:  $\dot{y}\rightarrow i$ ?,  $\dot{w}\rightarrow u$ ?

- (8) smyéw "lynx"  $\rightarrow$  smyéyu? (little) "baby lynx"
- (9) sméyx "snake"  $\rightarrow$  smé $\dot{m}i$ 2x (little) "little snake"

In addition to reduplicating, little versions of words often contain a glottal sound<sup>3</sup>.

- If the copied sound is a glottal sound, usually nothing changes (1,6).
- If not, the copied sound can become glottal (3), or a nearby sound can (7).
- Sometimes more than one thing changes (2,9).

Bev and Noah are studying this pattern and more!

<sup>&</sup>lt;sup>1</sup> Maybe also "fur" or "body hair".

 $<sup>^2</sup>$  Two lynxes in the area: Canadian lynx and bobcat. Nkətúpa? might be the one with a shorter tail.