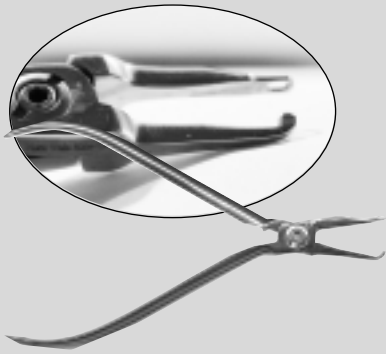


PLIERS:

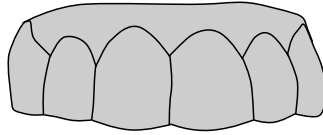


Micro Ramp Plier
#82560

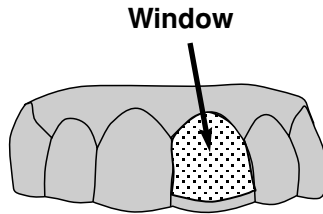
TECHNIQUE: TORQUING/TIPPING



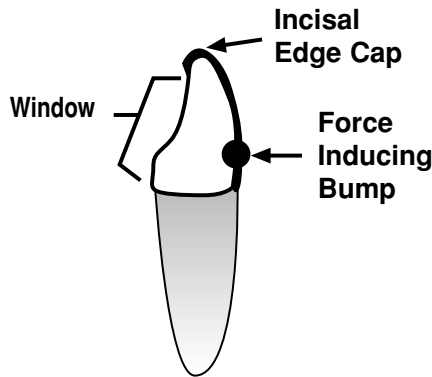
1. Pre-treatment tooth alignment.



2. Construct an Essix® appliance over the working cast.



3. Cut a window leaving an incisal edge cap for tooth to be moved into.



4. Using the Micro Ramp Plier, place a 1mm bump near the gingival border.

EASY AS 1...2...3

Heating pliers with Essix plastics:
Essix A® = 175° • Essix C+® = 200°

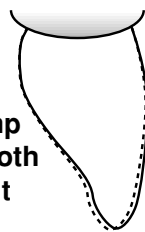
1. HEAT TIP OF PLIERS



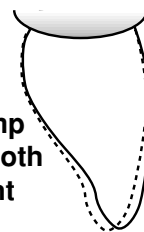
2. CHECK FOR CORRECT TEMP



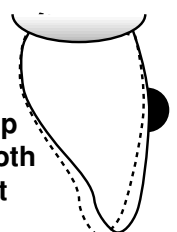
3. SQUEEZE



1mm bump
= 1mm tooth
movement

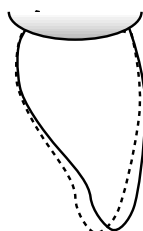


2mm bump
= 2mm tooth
movement



3mm bump
= 3mm tooth
movement

5. Increase bump to the original bump on subsequent visits for additional tooth movement. Use the hex-screw adjustment on the pliers to make this happen.



6. Dotted line indicates new tooth position.