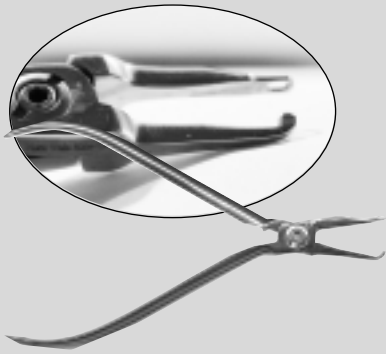


PLIERS:

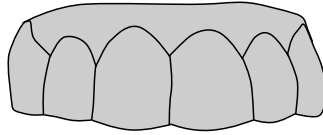


Micro Ramp Plier
#82560

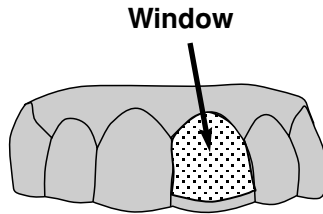
TECHNIQUE: TORQUING/TIPPING



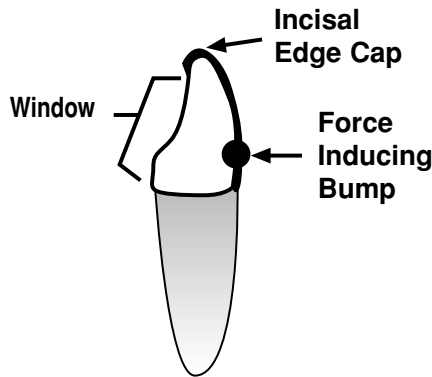
1. Pre-treatment tooth alignment.



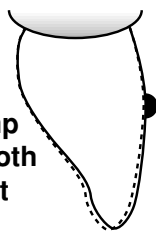
2. Construct an Essix® appliance over the working cast.



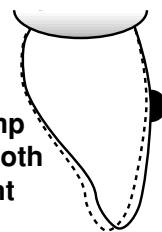
3. Cut a window leaving an incisal edge cap for tooth to be moved into.



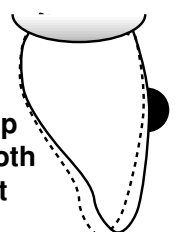
4. Using the Micro Ramp Plier, place a 1mm bump near the gingival border.



1mm bump = 1mm tooth movement

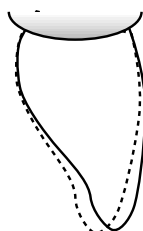


2mm bump = 2mm tooth movement



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.

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

