



# *Dental Design Studio Inc.*

*2312 Bethards Drive, Santa Rosa CA 95405*

*phone: (707) 568-7680 fax: (707) 568-7667 toll free: (800) 568-9688*

*email: ads1lab@aol.com website: <http://www.ddslabs.com>*

## **P.M.R. PROCEDURE: (POUR, MOUNT & RETURN)**

Utilizing patient's existing dentures, for accuracy of ridge relationship and established centric, a face-bow record is recommended.

1<sup>st</sup> Appointment: Utilizing your reline material to capture impression of ridges, you will first apply a border molding compound if necessary prior to loading your dentures with your impression material. After you have done your conventional border molding, muscle trimming, you will remove the dentures from the patient's mouth and pour directly into the denture. Let this poured model stand until set.

Mounting your maxillary denture to the bite fork, allowing plaster to set to the articulator, removing the bite fork and proceed to articulating the lower to the upper denture. Once this has been established or has set, remove the lower denture making sure the anterior pin is locked in position before removal. Using recommended putty Ivoclar Sil-tech, you can form this to your lower ridge and have your upper impression into it. This will give you incisal edge position of where your existing denture is. This is just an additional aid in re-establishing existing positions. (You can use base plate wax in lieu of Coltene Putty by warming and molding into a roll and forming to the ridge and having maxillary denture bite down into it.)

Next take a shade of existing denture and an impression of the dentures so we have a model for the mold of the tooth. Any changes would be indicated at this time on Rx.

2<sup>nd</sup> Appointment: Teeth set in wax for try in.

3<sup>rd</sup> Appointment: Delivery of finished dentures.