The ideal provisional restoration will provide function as well as help to maintain both hard and soft tissue position and health throughout the provisional process. All too often dentists endure clinical problems with provisional restorations which include long fabrication and finishing time, marginal fractures and staining, premature dislodgement, and poor tissue response. These clinical problems can develop during various steps of the provisional fabrication process.

With the INSPIRE™ Complete Provisional System, we’ve solved all of these clinical challenges. The INSPIRE system kit includes clinically proven products for each step of the provisional technique - products that were designed to solve very specific clinical problems. The result is a simple and efficient technique to provide you and your patients with esthetic, functional and long-lasting provisional restorations, fabricated in a fraction of the chair time.

**TempTrays™** from Clinician’s Choice® are designed for accuracy and versatility. Made from rigid aluminum, TempTrays are customizable and can be easily adjusted for mal-aligned teeth and fit virtually all arch shapes. With high, perforated walls, the TempTray is designed to firmly retain the matrix material while eliminating the chance of distortion. TempTrays are the perfect companion to Template® Ultra Quick Matrix material and are a fraction of the cost of quadrant or dual-arch trays.

**TEMPLATE®,** a fast setting (30 seconds) polyvinyl siloxane matrix material is designed specifically for the fabrication of provisionals. In less than 1 minute, you can create the most accurate matrix you’ve ever seen. TEMPLATE flows like a medium body impression material to capture the most detailed morphology, especially in the embrasure areas. Once cured, TEMPLATE is rigid, it snaps back into the mouth and won’t buckle in the embrasure areas like alginate. The result is minimal flash and maximum provisional accuracy.

**INSPIRE™** is a bisacryl temporary composite with a unique esthetic filler that provides both optimal strength and outstanding esthetics. INSPIRE’s filler structure renders it more dense and strong; you will feel the difference the moment you touch INSPIRE with a finishing bur. And, similar to a direct filling composite, INSPIRE’s tight filler distribution makes it non-porous and highly polishable.

**CLING²®’s** unique resin optimized, zinc oxide and non-eugenol formula prevents provisionals from prematurely dislodging, yet without creating too much adhesion. CLING² sets quickly. After 60-90 seconds, CLING² is easily removed from the preparation margins before cementation. You will love the marginal seal and notice faster tissue healing thanks to CLING²’s antibacterial properties.

www.clinicianschoice.com
POSTERIOR PROVISIONAL CROWN TECHNIQUE

1. Load the posterior TEMPTRAY with Template Matrix Material and place intraorally within the 30 second working time.

2. Once seated, intraoral set time is approximately 30-45 seconds.

3. Express a small amount of INSPIRE Provisional Composite through the syringe tip onto a mixing pad. Load INSPIRE into the TEMPLATE matrix, keeping the tip submersed. INSPIRE has a 40 second working time.

4. Reseat the matrix with INSPIRE in the mouth immediately. Remove the matrix from the mouth as soon as INSPIRE is firm but not completely set. The provisional crown will often remain in the TEMPLATE matrix.

5. Express CLING2 Temporary Cement directly into the provisional crown. Seat the provisional crown within the 30 second working time. After a 60 to 90 second setting time, remove excess CLING2 from the preparation margins.

6. The result is a strong, durable, esthetic INSPIRE provisional crown.

Dentistry and photography courtesy of Dr. Gildo Santos and Dr. Brad Carson