ALL-CERAMIC RESTORATIONS

CEMENTATION HANDY – GUIDE

- **Resin cements** ⇨ best for Long-term **Function**, **Aesthetics & Biocompatibility**.
- Temporisation/Provisionalisation ⇨ Use **Non-Euginol** based Temporary cement.
- **CONTRAINDICATED Resin Ionomer/Compomer Cements – (High Post Set Expansion)**
  1. **Fuji Plus**
  2. **Fuji Cem**
  3. **Embrace**
  4. **Rely X Luting**
  5. **Ketac Plus**
  6. **Dyract Cem**

TOOTH PREPERATION

Q Is tooth prepped into dentine?

YES ↓ E.g. Bridges/Crowns/Onlays/Inlays

NO ↓ Veneers /Maryland Bridge Retention Wings

Q. Are you familiar with Etch Bond technique

YES ↓ **Choice** ----------

↓ Etch/Bond
Dual Cure (DC) Resin

Rely X ARC
Panavia F, X or 21
Nexus 2
Variolink 2
Calibra

↓ Single step DC Resin

Rely X Unicem
Maxcem
Multilink

NO ↓ No Etch/Bond

↓ **Must Etch/Bond**

Q Is colour stability important (e.g. very translucent restoration)

NO ↓ Dual Cure Resin (see cements listed)

YES ↓ Light Cure Resin
Rely-X Veneer

↑ ←←←

HF etch	Cojet (In Surgery)
⇨**Micromechanical bond**	⇨**Chemical bond**