

GDC Development Outcomes.

Level 2 – Introduction to Posterior Composites.

Key Learning aims, objectives and anticipated outcomes:

- Refresh the Bioclear Method background and method
- Be able to understand modern science of posterior composite restorations
- Be able to understand Biofilm removal
- Be able to understand how to modernize G. V. Black cavity design to Clark modern posterior cavity design
- Be able to understand the Bioclear and Biofit Matrix selection and adaptation
- Be able to understand Heating and injection molding of composite materials
- Be able to understand the method to achieve interproximal contacts
- Be aware of the Clark 2-step Polish technique

Development Outcomes:

A:

Improved understanding of direct posterior composite treatment options for patients allowing for more in depth patient discussion relating to options, outcome, and longevity. Improved ability for discussion on patient consent with example Bioclear Patient Information and Patient Maintenance and Instruction leaflets provided within the course content.

B:

Improved diagnosis and treatment in direct posterior composite dentistry

C:

Current concepts in direct posterior composite restorations
Current concepts in modern posterior cavity design
Concepts of the Bioclear Method
Concepts of Biofilm removal
Concepts of Monolithic composite restorations

D:

Essential knowledge for predictable direct posterior composite restorations.

Level 4 – Advanced Posterior Composites.

Key Learning aims, objectives and anticipated outcomes:

- Refresh the Bioclear Method background and method
- Be able to understand the Modified Hall Technique and modern Clark cavity design
- Be able to understand treatment of the adjacent tooth with the Opportunistic Class II restoration
- Be able to understand deep marginal acquisition of Class II composite restorations
- Be able to understand selection of Biofit and Evolve matrices
- Be able to understand Direct Composite Overlay design and restoration
- Be able to understand the Bioclear and Biofit Matrix selection and adaptation
- Be able to understand how to produce longer lasting and stronger posterior composites.

Development Outcomes:

A:

Improved understanding of direct posterior composite treatment options for patients allowing for more in depth patient discussion relating to options, outcome, and longevity. Improved ability for discussion on patient consent with example Bioclear Patient Information and Patient Maintenance and Instruction leaflets provided within the course content.

B:

Improved diagnosis and treatment in complex direct posterior composite dentistry

C:

Current concepts in Modified Hall Technique
Current concepts in direct complex posterior composite restorations
Current concepts in the provision of cuspal protection restorations
Concepts of the Bioclear Method
Concepts of Biofilm removal
Concepts of Monolithic composite restorations

D:

Essential knowledge for predictable direct complex posterior composite restorations.