



Focus Magazine Article Quiz 1st Quarter 2014

“DigiSplint, The Cad Cam Splint”
By Terrence Whitty, DT

NBC Approval #:29344
CE Broker #: **20-432739**

1. Traditionally, splints are made from hard acrylic using the pack and press method or the newer, advanced low residual monomer self-curing acrylics.
 - a. True
 - b. False
2. The software used in this case will record the articulator movements exactly and reproduce these movements during the design phase.
 - a. True
 - b. False
3. The splint is mainly tooth borne and covers all of the maxillary or mandibular teeth.
 - a. True
 - b. False
4. It's always important to use the correct trays and follow the manufacturer's instructions.
 - a. True
 - b. False
5. PEEK stands for:
 - a. Polycarbonate Ether Ethyl Ketone
 - b. Poly-Ether Ethyl Ketone
 - c. Polyurethane Ether Ethyl Ketone
 - d. Poly-Ether Ether Ketone
6. Regardless of the process used to manufacture the splint, the main clinical objective is ease of fit and durability.
 - a. True
 - b. False
7. Common materials for milling are PMMA and polycarbonate.
 - a. True
 - b. False
8. Thermoforming is another popular method of fabricating splints as it allows various materials to be used such as polycarbonate and polyurethanes.
 - a. True
 - b. False
9. In orthodontic specialties, splints are often used as a device to assist in permanent bite opening and also to stop brackets being dislodged.
 - a. True
 - b. False
10. Intraoral scans (i.e. digital impressions) are now becoming more common and are an alternative to conventional impression taking.
 - a. True
 - b. False

Passing quiz grades are worth ½ point documented scientific credit towards your CDT or RG renewal and towards the State of Florida required 18 hours of continuing education. Look for more quizzes in future issues of *focus* magazine!

You must submit your completed quiz to FDIA by fax at (850) 222-3019 or by mail to the address below. For CDT credit, FDIA will report your hours directly to NBC. For State of Florida credit, FDIA will email or mail a certificate to the person listed below. Please allow 2 – 4 weeks to process your quiz.

Name: _____ CDT # if applicable: _____
Laboratory Name: _____
Address/City/State/Zip: _____
Phone: _____ Email: _____

FDIA, 325 John Knox Rd, Ste L103, Tallahassee, Florida 32303 • (850) 224-0711 phone • (850) 222-3019 FAX

This quiz is provided to test the technician's comprehension of the articles content, and does not necessarily serve as an endorsement of the content by FDIA or NBC.