

INSTRUMENT & MATERIALS LIST

DENTAL UNIVERSITIES SKILLS - APRIL 2017

1. Kilgore Typodont 32 teeth GUB gingiva with articulator (D95SDP-200-GUB) (two)
2. Oral cavity cover
3. Darwin plates
4. Rubber sheet for Darwin head (new design)
5. Adult FRP with aluminum cheeks OR Darwin Head (if you want to practice at home)
6. A22-200 Composite Resin Teeth with Hollow Pulp
 - a. 1.3 #6
 - b. 1.1 #6
 - c. 3.6 #19
 - d. 4.6 #30

Devices

7. Cordless LED curing light unit (110v)
8. Amalgamator with time & speed control (110v)
9. Magnifying loupes (2.5x or 3x) with headlight, batteries and composite filter

Infection control

10. Zirc B-lok divided trays with safe-lok covers
11. Nitrile gloves
12. Plastic over-gloves
13. White coat
14. Scrubs
15. Masks
16. Overhead (for loose hair)
17. Paper towel

Hand Instruments

18. Thin tip explorer (Hu-friedy XP23/ONC15 or XP23/QW explorer + probe)
19. Zinc mirror crystal HD no. 5
20. Perio probe 123 graded (Hu-friedy PQOW6) if you want to buy perio probe alone
21. Small mosquito forceps
22. Tweezers (IDEAL 311)
23. Metallic caliper Gauge
24. Curved scissors (Iris 4.5)
25. Ball burnisher 1, 1.2, 1.5 & 2mm (Hu-friedy BB26/27S)
26. Endo explorer (Hu-friedy DG16)
27. Endo excavator [sharp] small & large (Hu-friedy EXC31L/32L)

28. Curved Injection type amalgam carrier 90 degree (Plastic)
29. Round non-serrated condenser [1, 1.5 mm] (Hu-friedy 0.1 – 1.2 NS)
30. Hollenback carver [medium] (Hu-friedy CVHL 1/2)
31. Descoid-cleoid carver [medium] (Hu-friedy CD 3/6)
32. Gold knife [sharp & angulated] (Hu-friedy CR 21)
33. Plastic composite spatula (Hu-friedy TNCV1PC or TNC1PCL)
34. Universal Curette (Hu-friedy SG 1/2)
35. Single use scalpels with covers [Number 22, 12 & 15]
36. Plastic filling instrument #1 (Hu-friedy)

Rotaries

37. Two Push button High speed hand pieces (1 Standard head & 1 Mini-head) with Triple spray & 4-holes, separate coupler is better but not mandatory)
38. Push button Low speed contra-angled hand piece [Latch-grip]
39. Air motor converter [4 holes] for the contra-angle low speed
40. Enhance Mini cones
41. 3M soflex extra-thin discs small & large (M, F & SF grit)
42. 3M clip-on mandrel
43. Astrobrush
44. Fine Diamond burs
 - a. 330 [short pear] - red
 - b. 1mm fissure-red A13SF
 - c. 245 [long pear] - red A19SF
 - d. 010 End cutter [safe side]: red crosstech A18F
 - e. 010 End cutter [safe Side tissue safe] - red A18RF
 - f. Size 2 long shank round - red ALL1F
 - g. Size ¼ long shank round – red ALLOF
 - h. 012 round end minimal taper -red B5F
 - i. 016 modified shoulder minimal taper stone -red B4LRF
45. Coarse (green) diamond burs
 - a. 018 flat end cylinder - green [crosstech B1LLC]

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- b. 781.8 round end minimal taper -coarse [primier two striper-2015478] – B5C
 - c. 777.8 round end minimal taper -coarse [primier two striper-2015972] – C6SC
 - d. 020 pin guided bur [crosstech N4LL]
46. White mounted stone [flame shaped for correcting rubber dam clamps]

- 54. Tokoyama Estellite packable composite darkest shade available
- 55. Tokoyama flowable composite shades B1 & darkest shade available
- 56. Contour by Kerr - Amalgam capsules (2 spill slow set)
- 57. 3M ESPE STD firmer set PVS Putty.

Rubber Dam

- 47. Rubber dam puncher
- 48. Rubber dam clamp forceps
- 49. Rubber dam clamps no. 13A, 12A, 2, 2A, 212
- 50. Rubber dam frame
- 51. Latex green rubber dam sheet

Auxiliaries

- 58. Temporization material Mixing gun
- 59. Temporization material Mixing tips
- 60. Matrix band anatomical #1; 0.0015 thickness
- 61. Tofflemire matrix retainer
- 62. Soft plastic anatomical wedges largest size
- 63. Bonding agent
- 64. Mylar strip [extra thin, wide]
- 65. Fender wedge [yellow, green & orange]
- 66. Finishing strips [narrow & wide] 3M
- 67. Articulating papers
- 68. Black felt-tip pen
- 69. Pure Vaseline (petroleum based, not lotion)
- 70. Key chain white flash light [Dollarama]
- 71. Tooth brush
- 72. 0.5 mm mechanical pencil

Materials

- 52. Integrity or Protemp 4 - for temporary crown material cartridge [for gun use] shade A3.5 recommended or mexitemp by HS
- 53. GC Unifast Trad Self Cure acrylic Powder and liquid (for candidates who like to use acrylic for provisional crown)

Sources to procure

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| 1. Larr sales | 905.474.2233 (Kumar) |
| 2. Henry Schien (Franca Parente) | 1 (800) 837 0175 ext 4332 |
| 3. Dental Mart | 1 (877) 275 1119 |
| 4. Univet loupes: | 647.989.5124 (Ali Raza) |
| 5. Crosstech for multi-fluted burs: | 647.403.1883 (Grace) |
| 6. North America Medical Equip. | 647.919.7706 T: 905.272.5959 (Obaydah) |