

Academic/Career & Technical/Related Demonstration Lesson Plan

Dental Assisting Lesson Plan

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Date: DAY #2

Period: 4B-8, Sr.

State Indicator/Competency:

ODE Course: Dental Technology

3.1.18. Account for all instruments, supplies and equipment.

Instructor Objectives:

1. Students will identify various burs used in dentistry with 100% accuracy.

Materials:

1. Worksheet
2. Pencil

Method of Instruction:

1. Self-study charting activity

Activities:

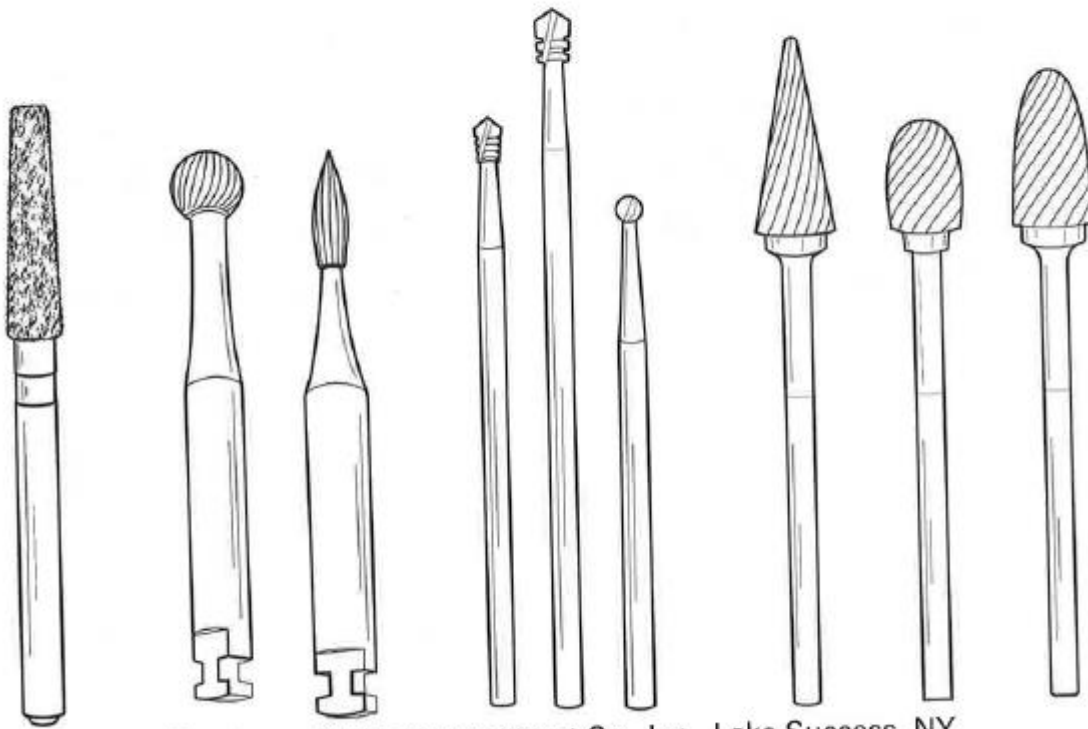
1. Students will label/color the surgical burs.
2. Students will label/color the diamond burs.
3. Students will label/color the laboratory burs.
4. Students will label/color the finishing burs.
5. Students will answer questions about burs.

Closure:

1. Can you identify the various burs used in dentistry on the following page?

Assessment(s):

1. Instructor will assess the completion of the worksheet for participation points
 - a. Worksheet done completely (10 points)
 - b. Worksheet not complete (0 points)



Courtesy of Miltex Instrument Co., Inc., Lake Success, NY

1. _____ is/are color coded to indicate the coarseness/grit of the bur.

2. Which of the following burs can have up to 30 blades and come in a variety of shapes and sizes?
 - a. The diamond burs
 - b. The cutting burs
 - c. The finishing burs
 - d. The laboratory burs

3. _____ burs reduce and contour alveolar bone and tooth structure, while _____ are used to adjust partials, dentures, and custom trays.