

New Health Science Curriculum!

Dental Practices

Students are guided through many dental diagnostic procedures. Students study dental anatomy and physiology, follow universal precautions employed in the dental field, and implement communication and subjective evaluation techniques while addressing clients. Activities include dental charting, dental hygiene assessment, plaque assessments, dental radiography, creating dental impressions, and performing dental bacteria cultures.

Activity 1	Introduction
Activity 2	Anatomy
Activity 3	Charting
Activity 4	Data Collection
Activity 5	Dental Exam
Activity 6	Oral Hygiene
Activity 7	Radiographs
Activity 8	Bacterial Growth
Activity 9	Dental Impressions
Activity 10	Post-Test & Wrap-Up
Activity 11	Bonus Activities
Activity 12	Challenge
Activity 13	Open-Ended Challenge
Activity 14	Careers
Activity 15	Job Shadow

Skills:

- Document and chart patients.
- Take alginate impressions.
- Use practice management software.
- Mix alginate using proper procedures.
- Demonstrate proper brushing and flossing techniques.

Knowledge:

- Proper charting procedures.
- Identify career fields in dentistry.
- Label tissues and surfaces of a tooth.
- Discuss HIPAA.
- Identify instruments used in dental practices.
- Understand OSHA's bloodborne pathogen standard.
- Identify dental chair positions.
- Discuss oral hygiene.
- Define x-ray and radiograph.
- Discuss pathogens and diseases.



Dental Practices Includes: Student Workbook, Instructor's Manual, Installation CD, Learning Edition Simulation Software, Dental Manikin System, Dental X-ray Set, Dental X-Ray Viewer, Chain-Free Patient Bibs, Dental Exam Mirrors, Toothbrushes, Masks, Alginate Powder, Impressions Trays, Sterile Swabs, Petri Dishes, Nutrient Agar, Headphones (2)