Anatomy of the Head and Dental Radiographs.
University of Copenhagen (2001)
A self-instruction program that covers the cranium, the oral cavity, saliva, the masticatory muscles, the nerves of the oral cavity, and anatomy in dental radiographs. Many of the images are 3D, and the program can read the text aloud.
1 CD, 1 diskette
QM535 .A53 2001

Appointment Scheduling.
American Dental Association (199-?)
Efficient appointment scheduling.
Videocassette (1/2", 10 min)
Guide (4 p.)
RK58 .A66 1990z

Basic Oral Anatomy: For the Dental Health.
Medcom (1992)
Prepresents an overview of the positioning of teeth in the mouth and the essential parts of a tooth.
Videocassette (1/2", 13 min)
Guide (23 p.)
RK280 .B26 1992

Casting Orthodontic Impressions and Base Formers.
University of Texas Health Science Center at San Antonio Dental School (1993)
Demonstrates the casting of orthodontic impressions and base formers.
Videocassette (1/2", 15 min)
RK527 .C37 1993

The Concept of Complete Dentistry: Factors of Occlusion and Health.
Center for Advanced Dental Study (1998)
Discusses the process of patient evaluation, treatment planning, and how to present the need for occlusal correction to patients. Shows the type of occluso-muscle problem that is routinely missed, and how to associate headache pain with minute occlusal interferences.
Videocassette (1/2", 1 hr 24 min)
RK480 .C65 1998

Controversies Concerning Diagnosis and Treatment of Temporomandibular Disorders.
Dr. Dawson presents questions about controversies related to occlusion and diagnosis and treatment of TMJ disorders that have great importance to restorative dentistry because of a growing body of literature that is being seriously questioned by many clinicians and academicians. Seeks to stimulate enlightened research through improved classification of specific masticatory system disorders, better understanding of current diagnostic capabilities, and more careful observation of clearly defined and verified clinical results.
Videocassette (1/2", 1 hr 57 min)
RK470 .C65 1998

Dental Care for Kids.
Cambridge Educational (1994)
An adult's guide to children's teeth; how they develop, the care they need, and the diseases that can spoil a child's mouth. It gives useful information about proper dental care from the prenatal period through the development of primary teeth until permanent teeth come in. It covers proper eating habits, brushing and flossing techniques, and when to visit your dentist.
Videocassette (1/2", 20 min)
RK55.C5 D42 1994

Dental Care in the 20th Century.
NIMCO (1994)
Discusses personal dental care, corrective procedures and cosmetic dental surgery.
Videocassette (1/2", 24 min)
RK61 .D45 1994

Dental Radiography.
Instructs viewer on radiography, infection control procedures, exposing radiographs, processing radiographs, mounting radiographs.
Videocassette (1/2", 27 min)
RK309 .D45 2000
Dentistry: Dental Surgery.
Films for the Humanities & Sciences, (1993)
This program focuses on TMJ--on the pain and problems that can be caused by a malformed or misaligned jaw, and on the nature of reconstructive dental surgery. It also covers the detection of cancer of the jaw, primarily caused by smoking.
Videocassette (1/2", 26 min)
RK470 .D45 1993

Dentures.
Altschul Group Corporation (1994)
Discusses tooth loss and how to prevent it, and how dentures and crowns are made.
Videocassette (1/2", 13 min)
RK656 .D45 1994

Direct Composite Resin: A Viable Restorative for the Prior [i.e. posterior] Dentition.
GPN (1992)
This presentation will demonstrate the preparation and restoration of two posterior teeth with Class II direct composite.
Videocassette (1/2", 1 hr 57 min)
Guide (23 p.)
RK519.R44 D57 1992

Exploratory Work and Root Planing Strokes.
University of Texas Health Science Center (1989)
Discusses how to remove calculus deposits from teeth using exploratory and work strokes and how to smooth root surfaces using root planing strokes.
Videocassette (1/2", 9 min)
RK328 .E86 1989

Extraoral Clinical Examination.
The University of Texas Health Science Center at San Antonio (1989)
Demonstrates an inspection of the head and neck structure for the purpose of detecting abnormalities that can be caused by systemic, genetic, or oral conditions.
Videocassette (1/2", 13 min)
RK308 .E87 1989

Good morning children: are we having fun yet?
GPN (1997)
Working with children can be challenging, as well as professionally satisfying. If you can master the clinical skills and acquire the mental attitude, the treatment of children will be easy. This video addresses an array of pediatric problems such as: the first visit, local anesthesia (the shot), pulpotomies, amalgams, composites, fractured incisors, and space maintainers without using nitrous oxide or sedation restraints.
2 Videocassettes (1/2", 2 hrs 24 min)
Guide (20 p.)
RK55.C5 G65 1997

Head and Neck anatomy for Dental Professionals on CD-ROM.
University of Minnesota School of Dentistry (1997)
Uses three-dimensional visuals to teach anatomy of the head and neck to health professionals.
Unit 1. Osteology of the skull
Unit 2. Cranial nerves
CD
QM535 .H42 1997

Implant Dentistry: Live.
GPN (1993)
This program shows the use of the ITI Non-Submerged Implant System. There are three different types of ITI Implants: 1) a hollow cylinder, 2) a hollow screw, and 3) a solid screw.
Videocassette (1/2", 1 hr 55 min)
Guide (20 p.)
RK667.I45 I46 1993

Infection Control for the Dental Health Team.
Medcom, Inc (1992)
Focuses on principles of infection control and appropriate dental office routines to avoid microorganisms which can infect staff and patients. Special attention is paid to handwashing, personal protective barriers, and sterilization.
Videocassette (1/2", 29 min)
Guide (24 p.)
RK58 .I54 1992

For additions to this section please see the Media Resources Desk.
For availability check the Library catalog http://webpac.library.unlv.edu.
Infection Control in the Dental Environment.
National Audiovisual Center (1989)
Discusses the infectious disease process, provides information about essential infection control practices for the staff and the practices to be used during the provision of dental clinical care. Also provides detailed information on sterilization methods.
pt.1. Principles and fundamentals of infection control
pt.2. Clinical procedures
pt.3. Sterilization and disinfection
3 Videocassettes (1/2", 57 min)
Guide (61 p.)
RK58 .I543 1989

Infection Control Techniques.
Instructs viewer on personal protective equipment and handwashing, preparing the dental treatment rooms, completion of dental treatment, final treatment room disinfecting and cleaning, treatment of contaminated tray in sterilization center.
Videocassette (1/2", 17 min)
RK58 .I547 2000

Instrument Sharpening.
The University of Texas Health Science Center at San Antonio (1985)
This presentation identifies the principles and demonstrates a method of effective sharpening of instruments for the removal of calculus from teeth.
Videocassette (1/2", 12 min)
RK681 .I57 1985

Intraoral Clinical Examination.
The University of Texas Health Science Center at San Antonio (1989)
Demonstrates the inspection of the oral cavity for the purpose of detecting abnormalities that can be caused by systemic, genetic, or oral conditions.
Videocassette (1/2", 11 min)
RK308 .I57 1989

Laboratory Impressions, Materials & Techniques.
Provides the techniques and practices of the modern dental assistant. This module instructs the viewer about alginate impressions, pouring an alginate impression, trimming diagnostic casts/study models, taking a bite registration.
Videocassette (1/2", 27 min)
RK658 .L32 2000

Making orthodontic alginate impressions.
Univ. of Texas Health Science Center (1993)
Shows details of making waxbites, orthodontic tray selection and preparation, mixing alginate, making orthodontic impressions and infection control for these clinical procedures.
Videocassette (1/2", 15 min)
RK658 .M33 1993

Medical Emergencies in the Dental Office.
GPN (2000)
Presents a series of simulated medical emergencies occurring in a dentist's office and explains the recommended management of these emergencies.
Videocassette (1/2", 1 hr 15 min)
Guide (27 p.)
RC86.7 .M43 2000

The New Cosmetic Dental Procedures.
GPN (1996)
Dr. Feinman demonstrates several new procedures in cosmetic and operative dentistry.
Pt. 1 - Teaches the successful use of resin reinforced bridges utilizing porcelain pontics. He demonstrates several uses of this resin reinforced bridge as it relates to preparation, impression, and seating. Use of special instruments and newer communication devices with the laboratory are shown.
Videocassettes ½", (2 hr., 52 min.)
Guide (15 p.)
RK54 .N48 1996
The New Dental Assistant.
Medcom (1992)
Discusses and demonstrates preparation and handling of materials routinely utilized in the dental office for preparing impressions and making study models used in treatment planning and for making dental appliances.
Videocassette (1/2", 24 min)
Guide (31 p.)
RK658 .N48 1992

Nutrition and Dental Health.
Altschul Group Corp. (1994)
Discusses how cavities are formed and gives examples of "mouth friendly" snack alternatives. Stresses the necessity of a good dental care routine, including the use of fluoride.
Videocassette (1/2", 13 min)
RK281 .N87 1994

Occlusal Equilibration.
Dawson Center for Advanced Dental Study (2001)
Explains and demonstrates the pertinent concepts and techniques in occlusal equilibration, including pre-equilibration screen history and exam, diagnosis and treatment planning, explaining the need for equilibration, clinical procedures for equilibration of natural teeth, and verification of completed equilibration.
Videocassette (1/2", 1 hr 12 min)
RK523 .O23 2001

Oh No! Not the Shot!
GPN (1996)
Dr. Berman demonstrates management of nervous and reluctant pediatric and adult dental patients, including his protocol for administering the inferior alveolar block, anterior and posterior infiltrations, and the palatal injection.
Videocassette (1/2", 43 min)
Guide (15 p.)
RK510 .O3 1996

Oral Surgery for the General Practitioner Made Simple.
GPN (1997)
Program is designed for the general practitioner and staff who perform, or want to perform, minor out-patient dentoalveolar surgery. Includes a brief review of medical histories in relationship to the surgery, radiographic analyses, treatment approach, surgical pitfalls, and actual live surgery. The program primarily includes dentoalveolar surgery and exodontias.
2 Videocassettes (1/2", 2 hr., 55 min)
Guide (18 p.)
RK529 .O73 1997

Periodontal Explorers.
The University of Texas Health Science Center at San Antonio (1986)
This presentation gives a description of and explains the utilization of periodontal explorers.
Videocassette (1/2", 12 min)
RK361 .P473 1986

Periodontal Probes.
The University of Texas Health Science Center at San Antonio (1992)
This presentation gives a description and explains the utilization of periodontal probes.
Videocassette (1/2", 12 min)
RK361 .P475 1992
Periodontal Surgery for Prosthetic and Implant Dentistry.
GPN (1994)
Shown are: a clinical crown lengthening procedure allowing placement of a new restoration on sound tooth structure a periodontal flap-partial thickness ... technique of osseous surgery ... periosteal suturing ... and preparation of the periodontium to accept a full crown restoration. Regeneration of a damaged alveolar process to receive an implant is also shown. Among other demonstrations: how to debride and prepare a bone for regenerative procedure ... the uses of freeze-dried bone for augmentation purposes, and Gore-Tex regenerative membrane to augment inadequate and deformed edentulous areas ... and the management of the periodontal tissues and flap design for reconstructive procedures.
Videocassette (1/2", 2 hr 30 min)
Guide (26 p.)
RK667.I45 P47 1994

Practice Session in Medical Emergency Management for the Dental team.
University of Texas Health Science Center at San Antonio (1992)
Presents various emergency procedures which may need to be employed by the dental team. Included on this program are several emergency situations, with step-by-step instructions on how to treat each patient.
Videocassette (1/2", 30 min)
RC86.7 .P72 1992

Radiographic Techniques and Safety.
Medcom, Inc (1992)
Discusses procedures for dental x-rays, their hazards, and infection control.
Videocassette (1/2", 17 min)
Guide (23 p.)
RK309 .R33 1992

Rationale and Methodology for Centric Relation.
Center for Advanced Dental Study (1997)
Emphasizes the concept of centric relations as being essential to oral health.
Videocassette (1/2", 1 hr 11 min)
RK470 .R37 1997

Restorative Dental Materials.
Presents the techniques and practices of the modern dental assistant. This module demonstrates mixing glass ionomer cement, mixing composite restorative materials, mixing dental amalgam, mixing zinc oxide eugenol cement, mixing polycarboxylate cement.
Videocassette (1/2", 19 min)
RK652.5 .R47 2000

The Role of Periodontal Surgery in Comprehensive Patient Care.
GPN (1995)
Dr. Miller demonstrates several different surgical procedures on a male patient. The treatment extends from maxillary right to left second bicuspid. Periodontal surgery is divided into excisional and regenerative. Regenerative is demonstrated with bone grafting, barrier membranes, or periodontal plastic surgery procedures. Citric acid to remove the smear layer and open flap curettage using the Widman flap and root preparation is seen. Also explained are the surgical instruments used and their role in periodontal surgery. The clinician highlights the post-operative care and stresses techniques used to maximize patient comfort.
2 Videocassettes (1/2", 3 hrs)
Guide (21 p.)
RK361 .R64 1995

Saunders Interactive Dental Office.
W.B. Saunders Co. (1999)
Simulated dental office that allows students to meet patients, chart examinations, mount radiographs, schedule appointments and help with patient care. Includes real-life medical and dental emergencies.
CD
RK79 .S28 1999

For additions to this section please see the Media Resources Desk. For availability check the Library catalog http://webpac.library.unlv.edu.
Scaling and Root Planing: A Comparison of Hand and Ultrasonic Techniques.
GPN (1992)
Scaling and root planing is without a doubt the most arduous, time consuming, difficult and probably frustrating of all modalities in dentistry. The frustration begins with the difficulty of the task and is further compounded with the frustration associated when inadequate results are seen. Discusses how to increase efficiency of scaling and root planing and how to evaluate the success of initial periodontal therapy.
Videocassette (1/2", 1 hr 41 min)
RK328 .S23 1992

Simplifying Difficult Extractions.
GPN, University of Nebraska (1994)
Statistically, 10-20 percent of routine extractions will become "surgical" in nature, requiring flap reflection with bone removal and/or sectioning. A patient requiring multiple extractions allows the demonstration of extraction methods with erupted teeth that prevent fracture—the "surgical" removal of teeth including 16 ways to extricate decayed or fractured roots, the instruments and supplies needed, and patient management techniques. The same information is applied to young people with impacted third molars. Diagnosis and case selection, technique, armamentarium and patient comfort are demonstrated in the removal of third molar impactions in the second patient.
2 Videocassettes (1/2", 3 hrs)
Guide (24 p.)
RK531 .S54 1994

Six handed Dentistry: the Team Approach to Clinical Excellence.
GPN (1993)
Three dental scenarios are shown: 1) greet and seat patient (importance of specific language, making an impression for diagnostic models, taking facebow records, occlusal equilibration sequence); 2) pretreatment plan for restorative treatment (inform patient of procedures, explain OSHA, place topical anesthetic, restorative sequence, communications with second assistant, hydrocolloid impression, seat crown procedures); 3) develop ambassador appointment.
Videocassette (1/2", 1 hr 57 min)
RK58 .S58 1993

A Technique for Successful Subgingival Calculus Removal.
University of Texas Health Science Center at San Antonio (1986)
This presentation gives a description of and explains the utilization of universal calculus removal instruments.
Videocassette (1/2", 7 min)
RK328 .T42 1986

A Technique for Successful Supragingival Calculus Removal.
The University of Texas Health Science Center at San Antonio (1986)
This presentation gives a description of and explains the utilization of universal calculus removal instruments.
Videocassette (1/2", 7 min)
RK328 .T422 1986

Techniques for the Successful use of Anterior Instruments
The University of Texas Health Science Center at San Antonio (1986)
This presentation gives a description of and explains the utilization of anterior calculus removal instruments.
Videocassette (1/2", 7 min)
RK328 .T4244 1986

Techniques for Successful use of Gracey Curets.
UTHSCSA (1988)
Discusses Gracey curets and how to use them for removal of light calculus and in root planing.
Videocassette (1/2", 7 min)
RK328 .T424 1988

For additions to this section please see the Media Resources Desk.
For availability check the Library catalog http://webpac.library.unlv.edu.
Techniques for the Successful use of Universal Instruments.
The University of Texas Health Science Center at San Antonio (1986)
This presentation gives a description of and explains the utilization of universal calculus removal instruments.
Videocassette (1/2", 9 min)
RK328 .T425 1986

Top Score Pro for the DAT.
ScholarWare (1999)
Sample test product that simulates the computerized Dental Admission Test. Includes detailed reporting analysis.
CD
RK76 .T66 1999

Trimming Orthodontic Study Models.
University of Texas Health Science Center at San Antonio Dental School (1993)
Shows the production of carving and finishing orthodontic diagnostic models and emphasizes the details that are difficult to visualize and perform using a manual and/or step-by-step guide.
Videocassette (1/2", 15 min)
RK527 .T75 1993

The (Un)happy Complete Denture Patient.
GPN (1992)
Presents a systematic approach to treating the complete denture patient. Emphasizes how attention to the details of each treatment step can potentially prevent future problems. The importance of the patient evaluation is discussed and the steps in denture fabrication are outlined.
2 Videocassettes (1/2", 2 hrs 56 min)
Guide (28 p.)
RK656 .U54 1992