

Video Contents

- Video 2-1: Apexogenesis
- Video 5-0: Diagnostic Endodontic Tests Introduction
- Video 5-1: Extraoral Examination
- Video 5-2: Intraoral Examination
- Video 5-3: Clinical Tests Introduction
- Video 5-4: Percussion
- Video 5-5: Palpation
- Video 5-6: Test Cavity
- Video 5-7: Cold Test
- Video 5-8: Heat Test
- Video 5-9: Electrical Pulp Test
- Video 5-10: Periodontal Probing
- Video 5-11: Mobility
- Video 5-12: Radiographic Examinations
- Video 5-13: Transillumination
- Video 7-0: Endodontic-Periodontic Introduction
- Video 7-1: Periodontal Defects of Pulpal Origin
- Video 7-2: Periodontal Defects of Periodontic Origin
- Video 9-0: Supplemental Injections Introduction
- Video 9-1: Gow-Gates Injection
- Video 9-2: Akinosi Technique
- Video 9-3: Intraosseous Injection
- Video 9-4: Periodontal Ligament Injection
- Video 9-5: Intrapulpal Injection
- Video 9-6: Infraorbital Injection
- Video 10-1: Incision for Drainage
- Video 11-1: Stabilization with a Non-Rigid Splint
- Video 13-1: Endodontic Instruments
- Video 15-1: Rubber Dam Placement Introduction
- Video 15-1A: Placement of Rubber Dam, Clamp, and Frame as a Unit
- Video 15-1B: Placement of Clamp, Followed by the Dam and Then the Frame
- Video 15-1C: Placement of Rubber Dam and Frame and Then the Clamp
- Video 15-2: Access Preparations Introduction
- Video 15-2A: Maxillary Incisors
- Video 15-2B: Maxillary Canines
- Video 15-2C: Maxillary Premolars
- Video 15-2D: Finding Occult Canals
- Video 15-2E: Maxillary Molars
- Video 15-2F: Mandibular Incisors
- Video 15-2G: Mandibular Canines
- Video 15-2H: Mandibular Premolars
- Video 15-2I: Mandibular Molars
- Video 15-3: Working Length Determination
- Video 16-1: Removal of Smear
- Video 16-2: Cleaning and Shaping NiTi
- Video 16-3: Cleaning and Shaping Combined
- Video 16-4: Temporalization
- Video 18-1: Obturation
- Video 18-2: Obturation with MTA
- Video 19-0: Procedural Accidents Introduction
- Video 19-1: Repair of Lateral Root Perforation
- Video 19-2: Repair of Furcation Perforation
- Video 19-3: Removal of Separated Instrument
- Video 20-0: Endodontic Retreatment Introduction
- Video 20-1: Post Removal
- Video 20-2: Calcified Canal
- Video 20-3: Gutta Percha Removal
- Video 20-4: Obturation Carrier Removal
- Video 20-5: Silver Point Removal
- Video 21-0: Endodontic Surgery Introduction
- Video 21-1: Periapical Surgery
- Video 21-2: Ochsenshein-Luebke Flap
- Video 21-3: Root Amputation
- Video 21-4: Hemisection
- Video 21-5: Bicuspidization
- Video 24-1: Walking Bleach Introduction
- Video 24-2: Walking Bleach

Contents

- 1 The Biology of Dental Pulp and Periradicular Tissues, 1**
Graham Rex Holland, Mahmoud Torabinejad
- 2 Protecting the Pulp and Promoting Tooth Maturation, 21**
Ashraf F. Fouad, Anthony J. Smith
- 3 Endodontic Microbiology, 37**
José F. Siqueira, Jr., Ashraf F. Fouad
- 4 Pulp and Periapical Pathosis, 48**
Mahmoud Torabinejad, Shahrokh Shabahang
- 5 Diagnosis, Treatment Planning, and Systemic Considerations, 68**
Richard E. Walton, Ashraf F. Fouad
- 6 Interaction between the General Dentist and the Endodontist, 95**
Ashraf F. Fouad, Mahmoud Torabinejad
- 7 Endodontic-Periodontic Interrelationship, 106**
Mahmoud Torabinejad, Ilan Rotstein
- 8 Longitudinal Tooth Fractures, 121**
Eric M. Rivera, Richard E. Walton
- 9 Local Anesthesia, 142**
Al Reader, John M. Nusstein, Richard E. Walton
- 10 Endodontic Emergencies and Therapeutics, 162**
Paul D. Eleazer, Paul A. Rosenberg
- 11 Management of Traumatic Dental Injuries, 172**
Nestor Cohenca
- 12 Endodontic Radiography, 198**
Richard E. Walton, Ashraf F. Fouad
- 13 Endodontic Instruments, 218**
Van T. Himel, Kent A. Sabey
- 14 Internal Anatomy, 230**
Richard E. Walton, Eric J. Herbranson
- 15 Isolation, Endodontic Access, and Length Determination, 244**
William T. Johnson, Anne E. Williamson
- 16 Cleaning and Shaping, 273**
Ove A. Peters, W. Craig Noblett
- 17 Preparation for Restoration, 301**
Charles J. Goodacre, Harold H. Messer
- 18 Obturation, 316**
James C. Kulild, Bekir Karabucak
- 19 Procedural Accidents, 338**
Mahmoud Torabinejad, James D. Johnson
- 20 Retreatment, 355**
George Bogen, Robert Handysides
- 21 Endodontic Surgery, 376**
Mahmoud Torabinejad, Bradford R. Johnson
- 22 Evaluation of Endodontic Outcomes, 397**
Mahmoud Torabinejad, Shane N. White
- 23 Single Implant, 412**
Mohammad A. Sabeti, Mahmoud Torabinejad
- 24 Bleaching Discolored Teeth, 428**
Ilan Rotstein, Richard E. Walton
- 25 Geriatric Endodontics, 441**
Richard E. Walton
- Appendix Pulpal Anatomy and Access Preparations, 455**
Lisa R. Wilcox
- Index, 471**