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your program goals.

2021 Curriculum Catalog *for* Dental Assisting & Dental Hygiene



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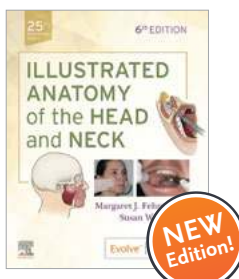
Blue
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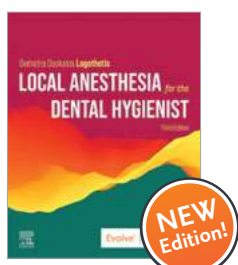
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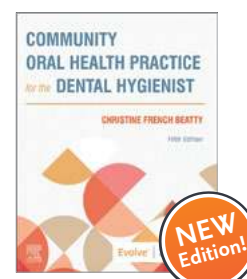
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NEW EDITION!

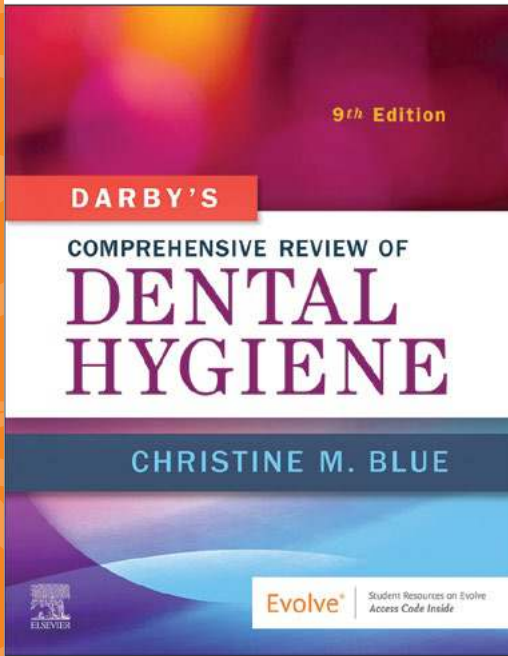
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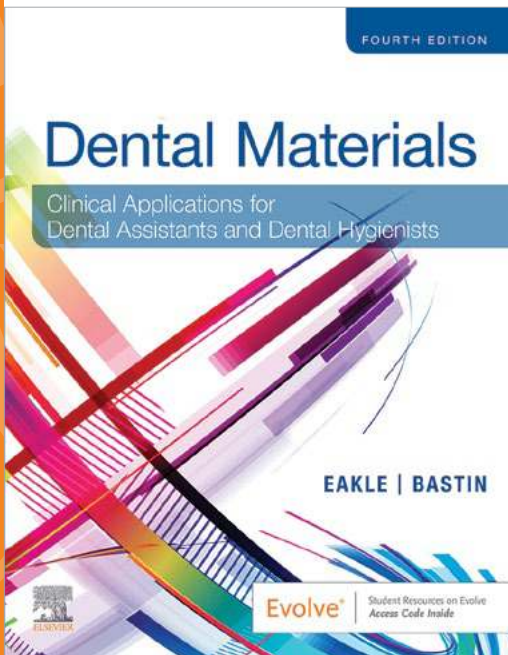
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 - Student handouts
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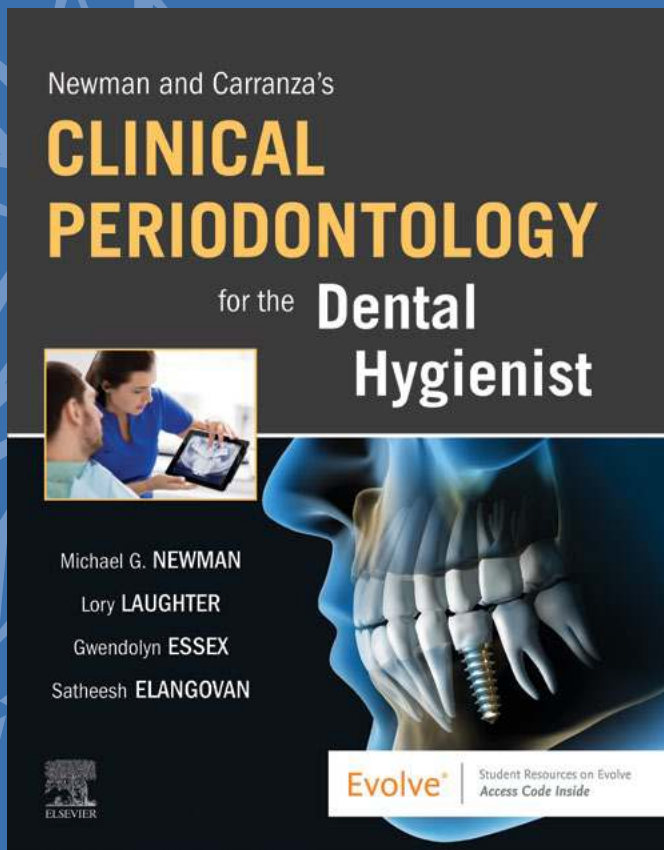
- Chapter practice quizzes with answers, rationales, and page-number references
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Newman, Laughter, Essex & Elangovan
2021
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Based on the trusted content in *Newman and Carranza's Clinical Periodontology*, this new evidence-based guide provides the essential information a dental hygienist needs to recognize and diagnose periodontal disease.

- Unique emphasis on dental hygiene
- Comprehensive topic coverage focusing on the translation of the science to evidence-based practice and clinical decision-making
- Extensive full-color clinical photos, graphs, and unique illustrations
- The latest content on periimplantitis and resolving inflammation
- Focus on evidence-based decision-making and critical thinking
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 - page references
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1. The Historical Background of Periodontology

PART 1: EVIDENCE-BASED PRACTICE

2. Evidence-Based Decision Making
3. Critical Thinking: Assessing Scientific Evidence

PART 2: BIOLOGICAL BASIS OF PERIODONTOLOGY

Normal Periodontium

4. Anatomy, Structure, and Function of the Periodontium
5. Aging and the Periodontium

Classification and Epidemiology of Periodontal Diseases

6. Classification of Diseases and Conditions Affecting the Periodontium
7. Fundamentals in the Methods of Periodontal Disease Epidemiology

Etiology of Periodontal Diseases

8. Periodontal Disease Pathogenesis and Genetics
9. Biofilm and Periodontal Microbiology and Molecular Biology
10. Resolution of Inflammation
11. Smoking and Periodontal Disease
12. The Role of Dental Calculus and Other Local Predisposing Factors

Relationship Between Periodontal Disease and Systemic Health

13. Influence of Systemic Conditions
14. Impact of Periodontal Infection on Systemic Health

Gingival Pathology

15. Defense Mechanisms of the Gingiva
16. Gingival Inflammation
17. Clinical Features of Gingivitis
18. Gingival Enlargement
19. Acute Gingival Infections
20. Gingival Disease in Childhood
21. Desquamative Gingivitis

Periodontal Pathology

22. The Periodontal Pocket and Associated Pathologies
23. Bone Loss and Patterns of Bone Destruction
24. Masticatory System Disorders that Influence the Periodontium
25. Chronic Periodontitis
26. Aggressive Periodontitis (Periodontitis Grade C)
27. Necrotizing Ulcerative Periodontitis
28. Pathology and Management of Periodontal Problems in Patients with Human Immunodeficiency Virus Infection

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30. Periodontal Examination and Diagnosis
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Management of Patients with Special Needs

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Surgical Treatment

49. Phase II Periodontal Therapy
50. General Principles and Types of Periodontal Surgery

Periodontal-Restorative Interrelationships

51. Preparation of the Periodontium for Restorative Dentistry
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Supportive Care and Results of Periodontal Treatment

53. Supportive Periodontal Treatment
54. Results of Periodontal Treatment

PART 4: ORAL IMPLANTOLOGY

Biology, Diagnosis, Biomechanics and Treatment Plan

55. Periimplant Anatomy, Biology, and Function
56. Clinical Evaluation and Imaging of the Implant Patient

Surgical Procedures and Complications

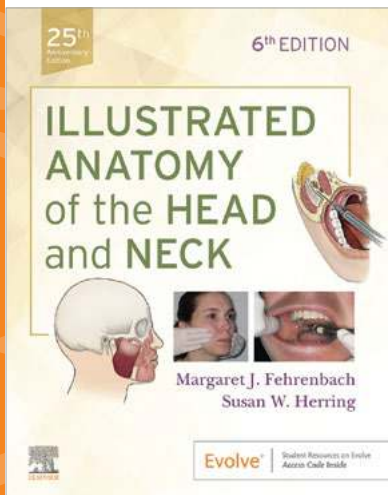
57. Basic Implant Surgical Procedures
58. Implant-Related Complications and Failures

Supportive Care and Results of Implant Treatment

59. Supportive Implant Treatment
60. Results of Implant Treatment

Appendix

Atlas of Periodontal Diseases



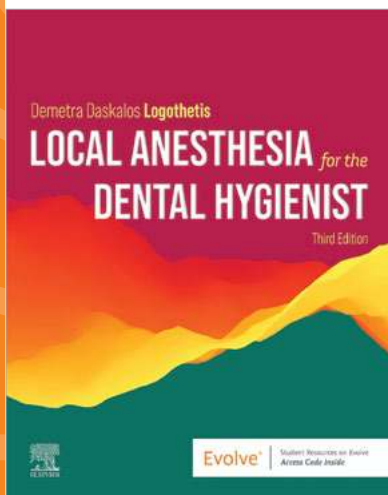
NEW EDITION!

Give students a solid understanding of head and neck anatomy

- **NEW! Evidence-based research** covers brain tissue layers, vessel anatomy and courses, the facial nerve pathway and possible injuries, and local anesthesia target areas.
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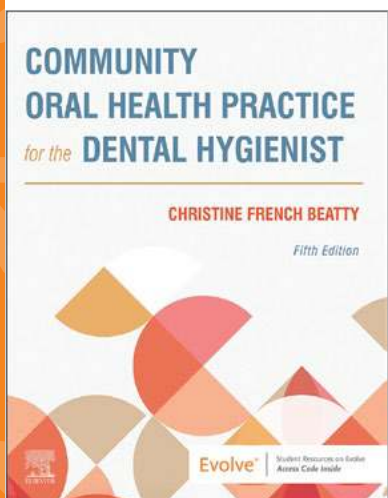
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Help students understand their role in community oral health

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- **UPDATED!** **Community Cases in each chapter** challenge students to apply their knowledge to common scenarios they may encounter in clinical practice.

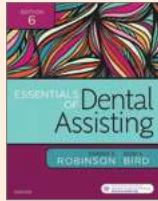
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 Dental Assisting Online
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Robinson & Bird
Essentials of Dental Assisting, 6th Edition
 2017
 ISBN: 978-0-323-40064-0
 Workbook
 ISBN: 978-0-323-40065-7

DENTAL INSTRUMENTS



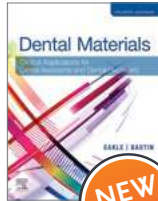
Boyd
Dental Instruments: A Pocket Guide, 7th Edition
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 ISBN: 978-0-323-67243-6



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Bastin
Dental Materials: A Pocket Guide
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DENTAL TERMINOLOGY



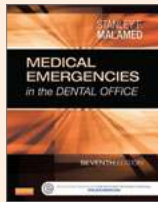
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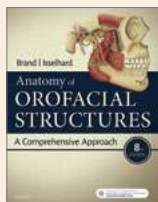


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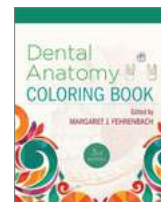
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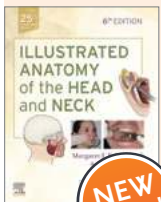


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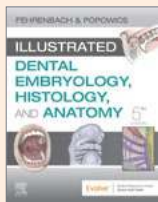
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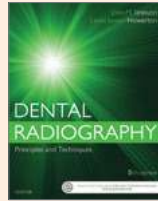
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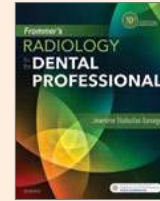
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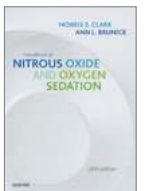


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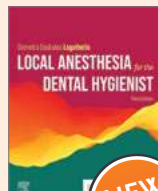
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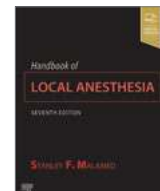


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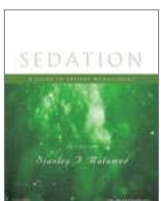
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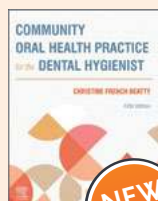


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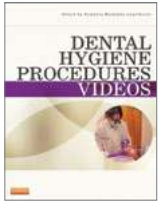
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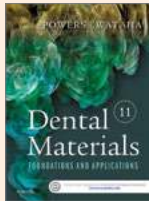
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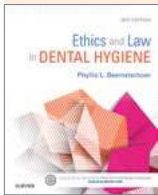
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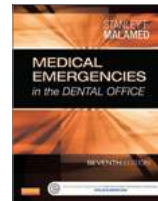
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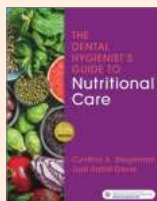
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Medical Emergencies in the Dental Office, 7th Edition
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NUTRITION



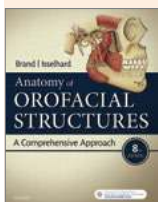
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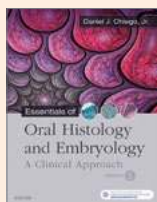


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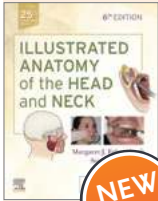


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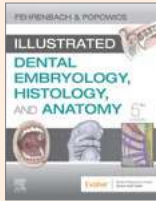


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Newman, Laughter, Essex & Elangovan
Newman and Carranza's Clinical Periodontology for the Dental Hygienist
2021
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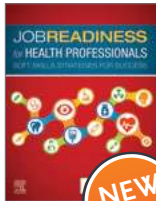


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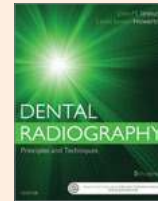
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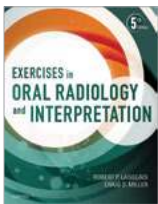


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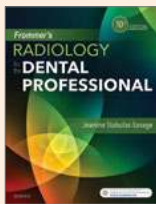


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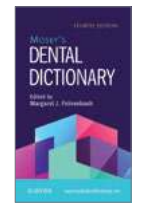
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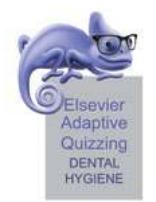


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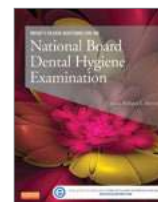
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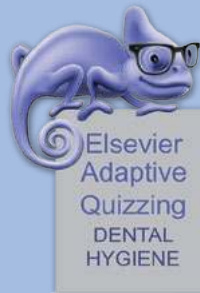
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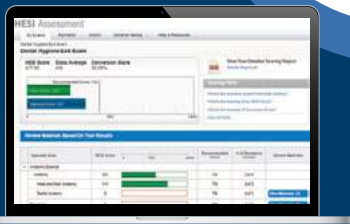
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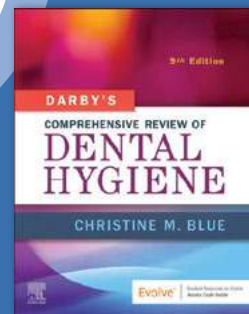


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