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selected for doody's core titles 2024 in dental hygiene auxiliaries get an in depth understanding of the dental materials and tasks that dental professionals encounter every day with dental materials foundations and applications 11th edition trusted for nearly 40 years powers and wataha's text walks readers through the nature categories and uses of clinical and laboratory dental materials in use today increased coverage of foundational basics and clinical applications and an expanded art program help make complex content easier to grasp if you're looking to effectively stay on top of the rapidly developing field of dental materials look no further than this proven text comprehensive and cutting edge content describes the latest materials commonly used in dental practice including those in esthetics ceramics dental implants and impressions approximately 500 illustrations and photographs make it easier to understand properties and differences in both materials and specific types of products review questions provide an excellent study tool with 20 to 30 self test questions in each chapter quick review boxes summarize the material in each chapter note boxes highlight key points and important terminology throughout the text key terms are bolded at their initial mention in the text and defined in the glossary expert authors are well recognized in the fields of dental materials oral biomaterials and restorative dentistry a logical and consistent format sets up a solid foundation before progressing into discussions of specific materials moving from the more common and simple applications such as composites to more specialized areas such as polymers and dental implants learning objectives in each chapter focus readers attention on essential information supplemental readings in each chapter cite texts and journal articles for further research and study conversion factors on the inside back cover provides a list of common metric conversions new foundations and applications subtitle emphasizes material basics and clinical applications to mirror the educational emphasis new more clinical photos and conceptual illustrations help bring often complex material into context and facilitate comprehension

introduction to dental materials discusses and explains the science of clinical and laboratory dental materials it will help you understand the properties limitations and safe usage of different materials and how to navigate this rapidly changing field to choose the most appropriate materials for your patients written in an engaging and accessible way and featuring updated images and photographs as well as clinical relevance highlights this book is perfectly tailored to the needs of the busy student of dentistry or dental therapy written for the benefit of the developing clinician not the materials scientist perfect for busy students covers essential facts relating to chemical bonding metals ceramics and polymers explains the terminology used in the description of material behaviour explores the use of clinical dental materials including the traditional and contemporary materials and associated techniques covers issues relating to pulpal protection and endodontic materials describes the use of laboratory and related dental materials to enable better communication with the laboratory team updated to include dedicated sections on digital dentistry and digital workflows in particular in relation to crown and bridge revised structure adopted to demystify contemporary ceramics fully updated content covers modern restorative materials the extensive uses of 3d printing and cad cam in dentistry covers modern direct and indirect adhesive systems provides the evidence base in relation to the decline in use of dental amalgam an enhanced ebook version is included with your purchase the ebook allows you to access all the text figures and references with the ability to search customise your content make notes and highlights and have content read aloud

stay up to date with the uses properties and handling of dental materials with just the right level and scope of content dental materials clinical applications for dental assistants and dental hygienists fifth edition emphasizes how knowledge of dental materials fits into day to day clinical practice this hands on resource features clinically focused content supplemented liberally with high quality photographs case applications clinical tips and warnings and step by step procedures as well as videos and practice opportunities on a companion website a focus on application and a strong art program with additional modern illustrations make this often difficult subject matter approachable and relevant for today s dental team members new user friendly features including key points boxes throughout the chapters more bulleted lists and shorter paragraphs help you process complex topics more easily new do you recall boxes pose questions covering important concepts immediately after they re presented to support knowledge development new step by step procedure videos on the evolve companion website reinforce techniques presented in the text new and updated coverage of implant maintenance offers the latest information and guidelines robust art program features nearly 600 images of full color conceptual renderings and clinical photographs clinical and laboratory procedures include step by step instructions and supporting artwork clinical tip and caution boxes highlight important information end of chapter review questions and case based discussion topics and practice quizzes on the evolve companion website provide practice opportunities for classroom and board exam preparation key terms are called out in each chapter and defined in a glossary patient home care instructions in many chapters provide helpful tools for patient education

new and updated discussions address advances in areas such as esthetics ceramics and materials for dental impressions and dental implants full color illustrations improve clarity and realism including for example color photos of esthetics and bleaching showing the differences in shades of color more than 100 new illustrations and photographs include images showing the materials being used and applied

master the use of dental materials with this all in one guide to restorative materials and procedures craig s restorative dental materials fifteenth edition addresses the fundamental concepts and skills needed to understand the science behind dental materials and their appropriate selection when designing and fabricating restorations it begins with fundamentals and moves on to advanced skills in the manipulation of dental materials providing insight on the latest advances and research along the way from an expert author team this comprehensive

resource is considered to be the standard in the field of dental restorative materials new dedicated chapter covers the principles of adhesion and adhesives new current photos highlight the latest advances in digital technology in dentistry new enhanced ebook version included with every new print purchase features key topics videos for each chapter and inbde style clinical cases plus digital access to all the text figures and references with the ability to search customize content make notes and highlights and have content read aloud comprehensive coverage ranges from fundamental concepts to advanced skills detailing everything you need to know to select appropriate dental materials when designing and fabricating restorations clear focused approach provides an essential understanding of the fast changing field of restorative dental materials more than 300 full color illustrations show clinical detail with clarity and realism logical organization arranges chapters by major clinical procedures new chapter on the principles of adhesion and adhesives new photos highlighting the advances in digital technology in dentistry new short videos highlighting the key topics on each chapter updated electronic resources including ppt files for instructors and board exam style clinical cases with discussion topics

salient features of the book rapid revision tool for the study of dental materials for both the undergraduate students and the students preparing for the entrance exams page wise reference to the phillips science of dental materials 11th edition for the sources of the questions relevant explanations wherever needed

learn the most up to date information on materials used in the dental office and laboratory today emphasizing practical clinical use as well as the physical chemical and biological properties of materials this leading reference helps you stay current in this very important area of dentistry this new full color edition also features an extensive collection of new clinical photographs to better illustrate the topics and concepts discussed in each chapter organization of chapters and content into four parts general classes and properties of dental materials auxiliary dental materials direct restorative materials and indirect restorative materials presents the material in a logical and effective way for better comprehension and readability balance between materials science and manipulation bridges the gap of knowledge between dentists and lab technicians major emphasis on biocompatibility serves as a useful guide for clinicians and educators on material safety distinguished contributor pool lends credibility and experience to each topic discussed critical thinking questions appearing in boxes throughout each chapter stimulate thinking and encourage classroom discussion of key concepts and principles key terms presented at the beginning of each chapter helps familiarize readers with key terms so you may better comprehend text material new full color illustrations and line art throughout the book make text material more clear and vivid new chapter on emerging technologies keeps you up to date on the latest materials in use new larger trim size allows the text to have fewer pages and makes the content easier to read

the fully revised and updated second edition of materials used in dentistry discusses all the relevant topics properties and clinical applications of the most common dental materials in simple concise and coherent manner it includes numerous photographs illustrations flowcharts and tables to make the presentation simple and student friendly

a new textbook on the practical use of dental materials suitable for undergraduate dental students and qualified dental practitioners taking post graduate exams in dental materials restorative dentistry operative techniques advanced conservative dentistry endodontics removable prosthodontics and implantology highly practical and evidenced based throughout closing the gap between theory and practice to give readers confidence in selecting and preparing the right material for the patient and circumstance amply illustrated in full colour with over 1000 photographs artworks and tables to clearly demonstrate both materials and techniques helps readers appreciate the important relationship between clinical manipulation and the practical use of dental materials describes how to properly select a given material for any situation how to use materials to best effect and when and how not to use them good practice and warning boxes help readers recall important information uniquely written by a

practising dentist with academic experience and an academic in biomaterials with extensive clinical experience self assessment questions with full answers helps readers consolidate learning and prepare for exams designed to improve clinical success and improve patient outcomes perfect for all undergraduate and postgraduate students studying dental material science and or restorative dentistry

using a proven pedagogical organization this updated fifth edition of gladwin and bagby s market leading title focuses on providing students with a dental materials background that emphasizes the clinical aspects of dental materials while also introducing concepts of materials science the book s three part structure addresses types of dental materials in the 22 chapters of part i includes laboratory and clinical applications essentially a built in lab manual in part ii and presents 11 case studies in part iii that serve as an overall review and help students strengthen their critical thinking skills when providing patient care up to date content that reflects the latest advances in dental materials clinical photos review questions and online videos all combine to help students develop the understanding of dental materials they need for successful dental hygiene practice

materials science for dentistry tenth edition is a standard resource for undergraduate and postgraduate courses in dentistry it provides fundamental coverage of the materials on which dentistry depends covering the structure and chemistry that govern the behavior and performance of materials particular classes of materials include gypsum polymers acrylic cements waxes ceramics and metals other chapters review surfaces corrosion mixing casting cutting and bonding and mechanical testing this updated edition which includes substantial chapters on chemistry has been extensively revised with new material on temporary restoration resins hydraulic silicate cements and the practical aspects of wetting surfaces mindfully written to provide explanations for behavior formulation clinical and laboratory instructions and procedures there is no comparable resource for researchers students teachers and practitioners in the field of dentistry presents the most comprehensive and detailed book on dental materials science includes new material that covers wetting mechanics zirconia and fibers contains a new chapter on chemistry developed by an experienced international expert with feedback and input from practicing scientists clinicians instructors and students

basic dental materials is the new edition of this extensive guide to materials used in dentistry the book has been entirely reorganised with substantial revisions in each chapter incorporating the latest developments and research findings and new colour illustrations have been added this book is divided into seven sections the first covering the structure and properties of dental materials including electrochemical and biological properties further sections cover specific groups of materials including direct restorative materials endodontic materials new to this edition impression materials materials and processes in the dental laboratory alloys and indirect restorative and prosthetic materials the chapter on dental ceramics in the final section is entirely revised to reflect the significant advances in this technology since the previous edition basic dental materials provides a practical approach to the selection and use of modern dental materials with guidance on preparation for indirect restorations such as crowns bridges and inlays enhanced by 645 images and illustrations this comprehensive book will bring the knowledge of dental students and practising students firmly up to date key points latest edition of this extensive illustrated guide to basic dental materials previous edition published 2010 9788184489217 entirely reorganised with a new section on endodontic materials and chapter revisions reflecting recent advances in the field 645 images and illustrations the majority in full colour

back and better than ever darby and walsh s dental hygiene theory and practice 5th edition offers everything you need to succeed in your coursework at certification and in clinical practice no other dental hygiene text incorporates the clinical skills theory and evidence based practice in such an approachable way all discussions from foundational concepts to diagnosis to pain management are presented within the context of a unique patient centered model that takes the entire person into consideration new to this fifth edition is a much more streamlined

approach one that stays focused on need to know information yet also houses expanded content on things like alternative practice settings pediatric care risk assessment and dental hygiene diagnosis to give you added context when needed this edition is also filled with new modern illustrations and new clinical photos to augment your learning if you want a better grasp of all the dental hygienist s roles and responsibilities in today s practice they darby and walsh s renowned text is a must have focus on research and evidence base practice provide proven findings and practical applications for topics of interest in modern dental hygiene care step by step procedure boxes with accompanying illustrations clinical photos and rationales outline the equipment required and the steps involved in performing key procedures critical thinking exercises cases and scenarios help hone your application and problem solving skills feature boxes highlight patient education law ethics and safety unique discussions of theory provide a solid foundation for practice key terms are called out within chapters and defined in glossary with cross references to chapters practice quizzes enable you to self assess your understanding new streamlined approach focuses on the information you need to know along with the practical applications new added content covers alternative practice settings new infection control guidelines pediatric care risk assessment dental hygiene diagnosis the electronic health record ehr and more new modern illustrations and updated clinical photos give you a better picture of how to perform essential skills and utilize clinical technology new online procedures videos guide you step by step through core clinical skills new editorial team brings a fresh perspective and more than 30 years of experience in dental hygiene education practice and research

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