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## Comprehension, Precis and Paragraph Writing - Lawrence Shaffer

Comprehension, Precis and Paragraph Writing by Lawrence Shaffer - ISBN 10: 8176251453 - ISBN 13: 9788176251457 - Sarup & Sons - Hardcover.

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1- I need to write a precis of the paragraph attached. 2- There is another file related to reading comprehension. The word limit is not defined for the answers.

1 M08 S2, Reading Comprehension and Precis, Gr.3, Pr. ...

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Radiographic Positioning & Procedures

Rev. ed. of: Delmar's radiographic positioning & procedures, c1998.

Radiographic Positioning and Procedures

With more than 400 projections presented, Merrill's Atlas of Radiographic Positioning and Procedures remains the gold standard of radiographic positioning texts. Authors Eugene Frank, Bruce Long, and Barbara Smith have designed this comprehensive resource to be both an excellent textbook and also a superb clinical reference for practicing radiographers and physicians. You'll learn how to properly position the patient so that the resulting radiograph provides the information needed to reach an accurate diagnosis. Complete information is included for the most common projections, as well as for those less commonly requested. Comprehensive coverage of anatomy and positioning makes Merrill's Atlas the most in-depth text and reference available for radiography students and practitioners. Essential projections that are frequently performed are identified with a special icon to help you focus on what you need to know as an entry-level radiographer. Full-color presentation helps visually clarify key concepts. Summaries of pathology are grouped in tables in positioning chapters for quick access to the likely pathologies for each bone group or body system. Special chapters, including trauma, surgical radiography, geriatrics/pediatrics, and bone densitometry help prepare you for the full scope of situations you will encounter. Exposure technique charts outline technique factors to use for the various projections in the positioning chapters. Projection summary tables at the beginning of each procedural chapter offer general chapter overviews and serve as handy study guides. Bulleted lists provide clear instructions on how to correctly position the patient and body part. Anatomy summary tables at the beginning of each positioning chapter describe and identify the anatomy you need to know in order to properly position the patient, set exposures, and take high-quality radiographs. Anatomy and positioning information is presented in separate chapters for each bone group or organ system, all heavily illustrated in full-color and augmented with CT scans and MRI images, to help you learn both traditional and cross-sectional anatomy. Includes a unique new section on working with and positioning obese patients. Offers coverage of one new compensating filter. Provides collimation sizes and other key information for each relevant projection. Features more CT and MRI images to enhance your understanding of cross-sectional anatomy and prepare you for the Registry exam. Offers additional digital images in each chapter, including "stitching" for long-length images of the spine and lower limb. Standardized image receptor sizes use English measurements with metric in parentheses. Depicts the newest equipment with updated photographs and images.

## Merrill's Atlas of Radiographic Positioning and Procedures - E-Book

The Radiographic Positioning and Procedures PocketGuide is a comprehensive and complete resource for radiography. It includes a quick reference to appropriate positioning procedures, radiation protection standards, and space for recording technical exposure factors, and a practical technique system guide. The guide provides the information necessary to remind the radiographer of the basic procedural details, typical technical considerations, and appropriate modifications for 165 common procedures.

## Principles of Radiographic Positioning and Procedures Pocketguide

More than 400 projections make it easier to learn anatomy, properly position the patient, set exposures, and take high-quality radiographs! With Merrill's Atlas of Radiographic Positioning & Procedures, 13th Edition, you will develop the skills to produce clear radiographic images to help physicians make accurate diagnoses. It separates anatomy and positioning information by bone groups or organ systems - using full-color illustrations to show anatomical anatomy, and CT scans and MRI images to help you learn cross-section anatomy. Written by radiologic imaging experts Bruce Long, Jeannean Hall Rollins, and Barbara Smith, Merrill's Atlas is not just the gold standard in radiographic positioning references, and the most widely used, but also an excellent review in preparing for ARRT and certification exams! UNIQUE! Collimation sizes and other key information are provided for each relevant projection. Comprehensive, full-color coverage of anatomy and positioning makes Merrill's Atlas the most in-depth text and reference available for radiography students and practitioners. Coverage of common and unique positioning procedures includes special chapters on trauma, surgical radiography, geriatrics/pediatrics, and bone densitometry, to help prepare you for the full scope of situations you will encounter. Numerous CT and MRI images enhance your comprehension of cross-sectional anatomy and help you prepare for the Registry examination. Bulleted lists provide clear instructions on how to correctly position the patient and body part when performing procedures. Summary tables provide quick access to projection overviews, guides to anatomy, pathology tables for bone groups and body systems, and exposure technique charts. Frequently performed projections are identified with a special icon to help you focus on what you need to know as an entry-level radiographer. NEW! Coverage of the latest advances in digital imaging also includes more digital radiographs with greater contrast resolution of pertinent anatomy. NEW positioning photos show current digital imaging equipment and technology. UPDATED coverage addresses contrast arthrography procedures, trauma radiography practices, plus current patient preparation, contrast media used, and the influence of digital technologies. UPDATED Pediatric Imaging chapter addresses care for the patient with autism, strategies for visit preparation, appropriate communication, and environmental considerations. UPDATED Mammography chapter reflects the evolution to digital mammography, as well as innovations in breast biopsy procedures. UPDATED Geriatric Radiography chapter describes how to care for the patient with Alzheimer's Disease and other related conditions.

## Merrill's Atlas of Radiographic Positioning and Procedures

With more than 400 projections presented, Merrill's Atlas of Radiographic Positioning and Procedures remains the gold standard of radiographic positioning texts. Authors Eugene Frank, Bruce Long, and Barbara Smith have designed this comprehensive resource to be both an excellent textbook and also a superb clinical reference for practicing radiographers and physicians. You'll learn how to properly position the patient so that the resulting radiograph provides the information needed to reach an accurate diagnosis. Complete information is included for the most common projections, as well as for those less commonly requested. UNIQUE! Collimation sizes and other key information are provided for each relevant projection. Comprehensive, full-color coverage of anatomy and positioning makes Merrill's Atlas the most in-depth text and reference available for radiography students and practitioners. Coverage of common and unique positioning procedures includes special chapters on trauma, surgical radiography, geriatrics/pediatrics, and bone densitometry, to help prepare you for the full scope of situations you will encounter. Numerous CT and MRI images enhance your comprehension of cross-sectional anatomy and help you prepare for the Registry examination. Bulleted lists provide clear instructions on how to correctly position the patient and body part when performing procedures. Summary tables provide quick access to projection overviews, guides to anatomy, pathology tables for bone groups and body systems, and exposure technique charts. Frequently performed projections are identified with a special icon to help you focus on what you need to know as an entry-level radiographer. Includes a unique new section on working with and positioning obese patients. Offers coverage of one new compensating filter. Provides collimation sizes and other key information for each relevant

projection. Features more CT and MRI images to enhance your understanding of cross-sectional anatomy and prepare you for the Registry exam. Offers additional digital images in each chapter, including "stitching" for long-length images of the spine and lower limb. Standardized image receptor sizes use English measurements with metric in parentheses. Depicts the newest equipment with updated photographs and images.

## Merrill's Atlas of Radiographic Positioning and Procedures - E-Book

You already have the most comprehensive and authoritative radiography text available -- now make sure you're getting the most out of it! The Workbook for Merrill's Atlas of Radiographic Positioning and Procedures, 12th Edition, provides plenty of practice and review of concepts presented in the atlas, helping you learn faster and retain essential information. Authors Eugene Frank, Bruce Long, Barbara Smith, and Jeannean Hall Rollins concentrate on the essential terminology, anatomy, and positioning information needed to ensure that you'll be ready to take the ARRT exam and be thoroughly prepared for the clinical environment. Retains the features that have made this workbook so popular with Merrill's users: anatomy labeling exercises, short-answer and multiple-choice questions, matching exercises, true-false, fill-in-the-blanks, identifying structures on radiographs, identifying proper patient positioning, and self-tests. Provides a thorough review of osteology, anatomy, physiology, and radiographic procedures -- all in close correlation with Merrill's Atlas for optimum learning support. Offers a wide variety of exercises and other opportunities to interact with the content. Ensures that you can recognize anatomical structures on actual radiographs with an abundance of labeling exercises. Helps you understand which projections will best demonstrate various pathologies. Contains a comprehensive self-test at the end of every chapter, so you can accurately gauge your understanding of the material and measure your own progress. Features exercises that support new digital positioning content in the Atlas. Prepares you for evaluating radiographs in clinical situations with new exercises on identifying errors on radiographs.

## Workbook for Merrill's Atlas of Radiographic Positioning and Procedures - E-Book

The gold-standard in imaging, Merrill's Atlas of Radiographic Positioning and Procedures, 14th Edition, is revised to fit the image of the modern curriculum. This thoroughly updated text has been reorganized to emphasize all procedures found on the ARRT Radiography Exam and in the ASRT Radiography curriculum. Separate chapters for each bone group and organ system enables you to learn cross-section anatomy along with anatomical anatomy - helping you make more accurate diagnoses. All outdated material has been removed and specialized content has been updated and moved to chapters more relevant to modern practice. With more than 400 projections, Merrill's is not just the most widely used imaging text, but the most comprehensive radiographic positioning product on the market! Comprehensive, full-color coverage of anatomy and positioning makes Merrill's Atlas the most in-depth text and reference available for radiography students and practitioners. Frequently performed essential projections identified with a special icon to help you focus on what you need to know as an entry-level radiographer. Summary of Pathology table now includes common male reproductive system pathologies. Coverage of common and unique positioning procedures includes special chapters on trauma, surgical radiography, geriatrics/pediatrics, and bone densitometry, to help prepare you for the full scope of situations you will encounter. Collimation sizes and other key information are provided for each relevant projection. Numerous CT and MRI images enhance comprehension of cross-sectional anatomy and help in preparing for the Registry examination. UPDATED! Positioning photos show current digital imaging equipment and technology. Summary tables provide guick access to projection overviews, guides to anatomy, pathology tables for bone groups and body systems, and exposure technique charts Bulleted lists provide clear instructions on how to correctly position the patient and body part when performing procedures. NEW! Updated content in text reflects continuing evolution of digital image technology NEW! Updated positioning photos illustrate the current digital imaging equipment and technology (lower limb, scoliosis, pain management, swallowing dysfunction). NEW! Added digital radiographs provide greater contrast resolution for improved visualization of pertinent anatomy. NEW! Revised positioning techniques reflect the latest ASRT standards.

## Merrill's Atlas of Radiographic Positioning and Procedures E-Book

With more than 400 projections presented, Merrill's Atlas of Radiographic Positioning and Procedures remains the gold standard of radiographic positioning texts. Authors Eugene Frank, Bruce Long, and Barbara Smith have designed this comprehensive resource to be both an excellent textbook and also

a superb clinical reference for practicing radiographers and physicians. You'll learn how to properly position the patient so that the resulting radiograph provides the information needed to reach an accurate diagnosis. Complete information is included for the most common projections, as well as for those less commonly requested. Comprehensive coverage of anatomy and positioning makes Merrill's Atlas the most in-depth text and reference available for radiography students and practitioners. Essential projections that are frequently performed are identified with a special icon to help you focus on what you need to know as an entry-level radiographer. Full-color presentation helps visually clarify key concepts. Summaries of pathology are grouped in tables in positioning chapters for quick access to the likely pathologies for each bone group or body system. Special chapters, including trauma, surgical radiography, geriatrics/pediatrics, and bone densitometry help prepare you for the full scope of situations you will encounter. Exposure technique charts outline technique factors to use for the various projections in the positioning chapters. Projection summary tables at the beginning of each procedural chapter offer general chapter overviews and serve as handy study guides. Bulleted lists provide clear instructions on how to correctly position the patient and body part. Anatomy summary tables at the beginning of each positioning chapter describe and identify the anatomy you need to know in order to properly position the patient, set exposures, and take high-quality radiographs. Anatomy and positioning information is presented in separate chapters for each bone group or organ system, all heavily illustrated in full-color and augmented with CT scans and MRI images, to help you learn both traditional and cross-sectional anatomy. Includes a unique new section on working with and positioning obese patients. Offers coverage of one new compensating filter. Provides collimation sizes and other key information for each relevant projection. Features more CT and MRI images to enhance your understanding of cross-sectional anatomy and prepare you for the Registry exam. Offers additional digital images in each chapter, including "stitching" for long-length images of the spine and lower limb. Standardized image receptor sizes use English measurements with metric in parentheses. Depicts the newest equipment with updated photographs and images.

## Merrill's Atlas of Radiographic Positioning and Procedures - E-Book

Here is a comprehensive reference text on radiographic positioning and procedures written from a variety of expert viewpoints. The first section is an introduction containing chapters on universal precautions and radiographic film evaluation. The second section addresses routine radiographic procedures organized according to body areas, and the third section covers a variety of special and contrast procedures, such as mammography and geriatric radiography. Verbal instructions, photos of correct positioning, resultant radiographs, and labeled schematics of radiographic anatomy are included.

## Encyclopedia of Radiographic Positioning

The "bible" of radiography, this comprehensive resource presents more than 400 projections. Clear, step-by-step instructions explain all commonly performed procedures. Merrill's shows how to properly position the patient so that each radiograph provides the information the physician needs to make a correct diagnosis. Separate chapters cover each bone group or organ system, all illustrated in full color and augmented with MRI images as appropriate. This text is so highly regarded that many state boards and the American Registry of Radiologic Technologists refer to it when designing their certification exams. Special chapters help students prepare for the full scope of experiences as a radiographer. Summaries of pathology describe and define conditions. Summaries of projections list all projections by anatomical area. Exposure technique charts in positioning chapters list technique factors for the various projections. New Compensating Filters chapter explains how filters are used in patient positioning, presents photographs of all the filters currently in use, and provides samples of radiographs produced using the filters. A special icon identifies selected projections that are enhanced with the use of an appropriate compensating filter. Enhanced content includes material on age-related competencies. More than 90 new high-quality radiographs include many new MRI and CT images. A digital radiography icon identifies projections that require special consideration when using digital imaging. Expanded anatomy sections include over 40 CT and MRI images to augment the traditional anatomy art, covering sectional anatomy at the same time as traditional anatomy and preparing students for the proposed new CT competency. Abbreviations boxes highlight the abbreviations used in each chapter for quick reference. New and revised projections include: New axial lateromedial projection (Coyle Method) of the elbow. Modified AP oblique projection of the acetabulum (Judet Method). Twinning Method, Pawlow Method, and Modified Pawlow Method of imaging the cervicothoracic region modified and simplified into one projection.

## Merrill's Atlas of Radiographic Positioning & Procedures: Long bone measurement

The "bible" of radiography, this comprehensive resource presents more than 400 projections. Clear, step-by-step instructions explain all commonly performed procedures. Merrill's shows how to properly position the patient so that each radiograph provides the information the physician needs to make a correct diagnosis. Separate chapters cover each bone group or organ system, all illustrated in full color and augmented with MRI images as appropriate. This text is so highly regarded that many state boards and the American Registry of Radiologic Technologists refer to it when designing their certification exams. Special chapters help students prepare for the full scope of experiences as a radiographer. Summaries of pathology describe and define conditions. Summaries of projections list all projections by anatomical area. Exposure technique charts in positioning chapters list technique factors for the various projections. New Compensating Filters chapter explains how filters are used in patient positioning, presents photographs of all the filters currently in use, and provides samples of radiographs produced using the filters. A special icon identifies selected projections that are enhanced with the use of an appropriate compensating filter. Enhanced content includes material on age-related competencies. More than 90 new high-quality radiographs include many new MRI and CT images. A digital radiography icon identifies projections that require special consideration when using digital imaging. Expanded anatomy sections include over 40 CT and MRI images to augment the traditional anatomy art, covering sectional anatomy at the same time as traditional anatomy and preparing students for the proposed new CT competency. Abbreviations boxes highlight the abbreviations used in each chapter for quick reference. New and revised projections include: New axial lateromedial projection (Coyle Method) of the elbow. Modified AP oblique projection of the acetabulum (Judet Method). Twinning Method, Pawlow Method, and Modified Pawlow Method of imaging the cervicothoracic region modified and simplified into one projection.

#### Merrill's Atlas of Radiographic Positioning & Procedures

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## Merrill's Atlas of Radiographic Positioning & Procedures: Central nervous system

Now in its third edition, PRINCIPLES OF RADIOGRAPHIC POSITIONING AND PROCEDURES POCKET GUIDE gives radiography professionals a handy resource for use on the go. Pocket-sized and comprehensive, the book's quick reference sections for positioning procedures and radiation protection standards puts critical details within reach while working with patients. Other helpful features include a space for recording technical exposure factors, the practical technique system guide, descriptions of basic procedural details, typical technical considerations, and appropriate modifications for 165 common procedures. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

## Principles of Radiographic Positioning and Procedures Pocket Guide

With more than 400 projections presented, Merrill's Atlas of Radiographic Positioning and Procedures remains the gold standard of radiographic positioning texts. Authors Eugene Frank, Bruce Long, and Barbara Smith have designed this comprehensive resource to be both an excellent textbook and also a superb clinical reference for practicing radiographers and physicians. You'll learn how to properly position the patient so that the resulting radiograph provides the information needed to reach an accurate diagnosis. Complete information is included for the most common projections, as well as for those less commonly requested. Comprehensive coverage of anatomy and positioning makes Merrill's Atlas the most in-depth text and reference available for radiography students and practitioners. Essential projections that are frequently performed are identified with a special icon to help you focus on what you need to know as an entry-level radiographer. Full-color presentation helps visually clarify key concepts. Summaries of pathology are grouped in tables in positioning chapters for quick access to the likely pathologies for each bone group or body system. Special chapters, including trauma, surgical radiography, geriatrics/pediatrics, and bone densitometry help prepare you for the full scope of situations you will encounter. Exposure technique charts outline technique factors to use for the various projections in the positioning chapters. Projection summary tables at the beginning of each procedural chapter offer general chapter overviews and serve as handy study guides. Bulleted lists provide clear instructions on how to correctly position the patient and body part. Anatomy summary tables at the beginning of each positioning chapter describe and identify the anatomy you need to know in order to properly position the patient, set exposures, and take high-quality radiographs. Anatomy and positioning information is presented in separate chapters for each bone group or organ system, all heavily illustrated in full-color and augmented with CT scans and MRI images, to help you learn both traditional and cross-sectional anatomy. Includes a unique new section on working with and positioning obese patients. Offers coverage of one new compensating filter. Provides collimation sizes and other key information for each relevant projection. Features more CT and MRI images to enhance your understanding of cross-sectional anatomy and prepare you for the Registry exam. Offers additional digital images in each chapter, including "stitching" for long-length images of the spine and lower limb. Standardized image receptor sizes use English measurements with metric in parentheses. Depicts the newest equipment with updated photographs and images.

Merrill's Atlas of Radiographic Positioning and Procedures - E-Book

This textbook provides a systematic accessible approach to radiographic positioning and comprehensive criteria for evaluation of images of the position described. Learning and revision techniques are enhanced by the photos and hints that appear.

## Radiographic Techniques and Image Evaluation

This is a Pageburst digital textbook; With more than 400 projections presented, Merrill's Atlas of Radiographic Positioning and Procedures remains the gold standard of radiographic positioning texts. Authors Eugene Frank, Bruce Long, and Barbara Smith have designed this comprehensive resource to be both an excellent textbook and also a superb clinical reference for practicing radiographers and physicians. You'll learn how to properly position the patient so that the resulting radiograph provides the information needed to reach an accurate diagnosis. Complete information is included for the most common projections, as well as for those less commonly requested. Comprehensive coverage of anatomy and positioning makes Merrill's Atlas the most in-depth text and reference available for radiography students and practitioners. Essential projections that are frequently performed are identified with a special icon to help you focus on what you need to know as an entry-level radiographer. Full-color presentation helps visually clarify key concepts. Summaries of pathology are grouped in tables in positioning chapters for quick access to the likely pathologies for each bone group or body system. Special chapters, including trauma, surgical radiography, geriatrics/pediatrics, and bone densitometry help prepare you for the full scope of situations you will encounter. Exposure technique charts outline technique factors to use for the various projections in the positioning chapters. Projection summary tables at the beginning of each procedural chapter offer general chapter overviews and serve as handy study guides. Bulleted lists provide clear instructions on how to correctly position the patient and body part. Anatomy summary tables at the beginning of each positioning chapter describe and identify the anatomy you need to know in order to properly position the patient, set exposures, and take high-quality radiographs. Anatomy and positioning information is presented in separate chapters for each bone group or organ system, all heavily illustrated in full-color and augmented with CT scans and MRI images, to help you learn both traditional and cross-sectional anatomy. Includes a unique new section on working with and positioning obese patients. Offers coverage of one new compensating filter. Provides collimation sizes and other key information for each relevant projection. Features more CT and MRI images to enhance your understanding of cross-sectional anatomy and prepare you for the Registry exam. Offers additional digital images in each chapter, including "stitching" for long-length images of the spine and lower limb. Standardized image receptor sizes use English measurements with metric in parentheses. Depicts the newest equipment with updated photographs and images.

#### Merrill's Atlas of Radiographic Positions and Radiologic Procedures

This is a Pageburst digital textbook; With more than 400 projections presented, Merrill's Atlas of Radiographic Positioning and Procedures remains the gold standard of radiographic positioning texts. Authors Eugene Frank, Bruce Long, and Barbara Smith have designed this comprehensive resource to be both an excellent textbook and also a superb clinical reference for practicing radiographers and physicians. You'll learn how to properly position the patient so that the resulting radiograph provides the information needed to reach an accurate diagnosis. Complete information is included for the most common projections, as well as for those less commonly requested. Comprehensive coverage of anatomy and positioning makes Merrill's Atlas the most in-depth text and reference available for radiography students and practitioners. Essential projections that are frequently performed are identified with a special icon to help you focus on what you need to know as an entry-level radiographer. Full-color presentation helps visually clarify key concepts. Summaries of pathology are grouped in tables in positioning chapters for quick access to the likely pathologies for each bone group or body system. Special chapters, including trauma, surgical radiography, geriatrics/pediatrics, and bone densitometry help prepare you for the full scope of situations you will encounter. Exposure technique charts outline technique factors to use for the various projections in the positioning chapters. Projection summary tables at the beginning of each procedural chapter offer general chapter overviews and serve as handy study guides. Bulleted lists provide clear instructions on how to correctly position the patient and body part. Anatomy summary tables at the beginning of each positioning chapter describe and identify the anatomy you need to know in order to properly position the patient, set exposures, and take high-quality radiographs. Anatomy and positioning information is presented in separate chapters for each bone group or organ system, all heavily illustrated in full-color and augmented with CT scans and MRI images, to help you learn both traditional and cross-sectional anatomy. Includes a unique new section on working with and positioning obese patients. Offers coverage of one new compensating

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## Merrill's Atlas of Radiographic Positioning and Procedures

A comprehensive overview of routine imaging procedures and positioning terminology. Each projection includes an image of actual position, labeled radiograph and details on patient positioning centering and image critique.

## Merrill's Atlas of Radiographic Positioning and Procedures

Featuring all the latest imaging modalities—including ultrasound, MR, and PET/CT—this Second Edition text provides a solid understanding of sectional anatomy and its applications in clinical imaging. Chapters on each body region include patient CT and MR images shown in sequence through multiple planes, followed by clinical cases centered on CT, MR, ultrasound, and PET/CT images. By comparing images from different patients, readers learn to distinguish normal anatomic variations from variations that indicate disease or injury. This edition includes new clinical cases and has a new layout that makes it easier to compare images from several patients. Each chapter ends with clinical application questions.

## Radiographic Positioning

Widely recognized as the gold standard of positioning texts, this highly-regarded, comprehensive resource features more than 400 projections and excellent full-color illustrations augmented by MRI images for added detail to enhance the anatomy and positioning presentations. In three volumes, it covers preliminary steps in radiography, radiation protection, and terminology, as well as anatomy and positioning information in separate chapters for each bone group or organ system. High-quality images of commonly requested projections, as well as those less commonly requested, show the reader how to properly position the patient so the resulting radiograph provides information needed to correctly diagnose the problem. Information is also provided on a variety of special imaging modalities and situations, including mobile radiography, operating room radiography, computed tomography, cardiac catheterization, magnetic resonance imaging, ultrasound, nuclear medicine technology, bone densitometry, positron emission tomography, and radiation therapy. All currently performed projections are carefully displayed in consistent format, so they can be easily understood and performed by both students and practitioners. Essential projections - those most frequently performed and determined to be necessary for entry-level competency - are identified with a special icon. Full color anatomy drawings and positioning photos greatly enhance the learning value of the text, making what has always been the best-illustrated anatomy and positioning text an even more effective resource. Diagnostic-quality radiographs provide the best possible examples of the radiographs that the reader will be striving to produce, clearly showing what the radiograph is intended to demonstrate. Bulleted lists and step-by-step instructions give clear guidance on how to correctly position the patient or body part and how to perform procedures. Summaries of anatomy at the beginning of each procedural chapter identify and describe anatomical terms in a table that enables readers to easily refer to explanations of the anatomy described in the chapter. A new chapter on Trauma prepares the reader for this exciting and demanding aspect of radiography, including procedures to rule out life-threatening fractures and to visualize damage from penetrating trauma. A new chapter on Surgical Radiography covers fluoroscopic and mobile radiographic procedures for the operating room. A new chapter on Geriatrics discusses physiologic changes of age that require changes in procedures and positioning. Summaries of pathology tables group conditions and their definitions for each radiographic area in positioning chapters so radiographers and students can review the possibilities for pathology in each positioning area. Summaries of projections, included in tables at the beginning of each procedural chapter, are organized by anatomical area and list all the projections described in the chapter. Exposure technique charts in the positioning chapters help establish technique factors to use for the various projections. New high-quality radiographs in nearly every chapter, including many that demonstrate pathology - plus new MRI images - present the most comprehensive collection of radiographs available in a single source. Five new projections include the Folio Method (thumb), the Apple Method (shoulder), AP Both Ankles, the Garth Method (shoulder), and the Judet Method (Acetabulum) - the first three are not found in any other book.

This eighth edition is a major revision and update of Fuch 's Radiographic Exposure and Quality Control including a title change. The book is a most expansive and comprehensive text on radiographic exposure and imaging, encompassing the vast and intricate changes that have taken place in the field. As with previous editions, the book is intended to complement radiographic physics texts rather than duplicate them, and all chapters on conventional radiography have been fully revised to reflect state-of-the-art imaging technology. Part I, Producing the Radiographic Image, presents chapters on x-rays and radiographic variables, recording the permanent image, qualities of the image, and interactions of x-rays within the patient. Part II, Visibility Factors, includes chapters on milliampere-seconds, kilovoltage-peak, machine phase and rectification, beamfiltration, field size limitation, patient status and contrast agents, pathology and casts, scattered radiation and image fog, grids, intensifying screens, and image receptor systems. Part III, Geometrical factors, discusses focal spot size, the anode bevel, source-image receptor distance, object-image receptor distance, distance ratios, beam-part-film-alignment, geometric functions of positioning, and motion. Part IV, Comprehensive Technique, presents chapters on analyzing the radiographic image, simplifying and standardizing technique, technique by proportional anatomy, technique charts, exposure controls, patient dose, quality control, and solving multiple technique problems. Part V, Special Imaging Methods, includes a concise overview of computers, the nature of digital images and the fundamental processes common to all digital imaging systems. Specific applications follow, including digital conversion of film images, DR, DF, CR, and image reconstruction in CT and MRI. The methods of Three-Dimensional Imaging are then introduced with beautiful illustration. The application of lasers in digitizing images and printing hard copies is reviewed, ending with a balanced discussion of PACS and digital teleradiology. CR and DR provides thorough coverage of the image matrix, pixel size, and fields of view, gray scale enhancement and spatial resolution, followed by an excellent discussion of CRT image qualities including horizontal and vertical resolution, contrast, dynamic range, and signal-to-noise ratio. Exposure and reading of the photostimulable phosphor plate is nicely illustrated. Clear presentations on windowing concepts, smoothing, edge enhancement, equalization, the digital workstation and display station are given. Part VI, Processing the Radiograph, completes the text with chapters on digital processing applications, practical applications for CR, automatic processors, film handling and duplication procedures, and sensitometry and darkroom quality control. Each chapter concludes with an examination that will help the student review materials and put them into perspective. Multiple choice, fill-in-the-blank, and identification/explanation questions are all included. This book is by far the best available for schools that are focused on the practical application of radiographic technique.

#### Merrill's Atlas of Radiographic Positions and Radiologic Procedures

Focusing on one projection per page, Textbook of Radiographic Positioning and Related Anatomy, 8th Edition includes all of the positioning and projection information you need to know in a clear, bulleted format. Positioning photos, radiographs, and anatomical images, along with projection and positioning information, help you visualize anatomy and produce the most accurate images. With over 200 of the most commonly requested projections, this text includes all of the essential information for clinical practice. Lists and definitions of the most common pathologies likely to be encountered during specific procedures helps you understand the whole patient and produce radiographs that will make diagnosis easier for the physician. Labeled radiographs identify key radiographic anatomy and landmarks to help you determine if you have captured the correct diagnostic information on your images. Evaluation Criteria for each projection provide standards for evaluating the quality of each radiograph and help you produce the highest quality images. Clinical Indications sections explain why a projection is needed or what pathology is demonstrated to give you a better understanding of the reasoning behind each projection. Increased emphasis on digital radiography keeps you up to date with the most recent advances in technology. Completely updated content offers expanded coverage of important concepts such as, digital imaging systems, updated CT information and AART exam requirements. More CT procedures with related sectional images, especially for areas such as skull and facial bones, reflect the shift in the field from conventional radiography to CT. Updated art visually demonstrates the latest concepts and procedures with approximately 500 new positioning photos and 150 updated radiographic images. Additional critique images provide valuable experience analyzing images to prepare you to evaluate your own images in the practice environment. Updated Technique and Dose boxes reflect the higher kV now recommended for computed and digital radiography. Imaging Wisely program information from ASRT provides protocols to minimize radiation exposure during digital procedures. The latest standards for computed radiography and digital radiography (CR/DR) from the

American Association of Physicists in Medicine ensures you are current with today's procedures and modalities.

## Practical Radiographic Imaging

Introduction to Intra-Operative and Surgical Radiography is designed as a quick guide and reference text that covers both imaging techniques and requirements for common surgical procedures, as well as practical information on use of imaging equipment and working in the theatre environment. Each section covers both surgical and imaging techniques, in order to give the radiographer a better idea of what is required. The book includes sections on the most common orthopaedic, urology, hepato-biliary, spinal neurosurgery, paediatric, and pain clinic procedures. Each procedure includes a case summary and comprehensive imaging that covers the positioning, and approach with the imaging equipment, as well as example resulting radiographs with annotations and information for each. Sections also discuss the practical skills of working in theatres such as team work and safe practice, including infection control and sterile fields, radiation protection, and management of resources for running imaging for theatres, including potential errors and pitfalls. Practical and highly illustrated, Introduction to Intra-Operative and Surgical Radiography provides an accessible and user friendly reference text for radiographers that covers both imaging techniques and requirements for the most common surgical procedures.

## Textbook of Radiographic Positioning and Related Anatomy - E-Book

Popular in its earlier editions, this two-volume workbook set continues to provide practice and review of the vital concepts presented in Merrill's Atlas. A concentration on terminology, anatomy, and positioning information make this set a must-have for new radiography students heading into the clinical setting. Includes a wealth of illustrations to enhance retention, as well as exercises on anatomy labeling and positioning, self-tests, and an answer key. Exercises provide a thorough review of anatomy and radiographic procedures. Serves as an ideal companion for review of the essential concepts of Merrill's Atlas. Uses a variety of exercises to reinforce anatomy and radiographic positioning. Includes labeling and identifying, short-answer and multiple-choice questions, matching exercises, crosswords, true/false questions, and fill-in-the-blanks. Thoroughly prepares beginning radiographers for the clinical environment. Features a wealth of illustrations to aid comprehension of essential concepts. New exercises cover radiographic pathology. Includes improved sequencing of exercises to correlate with the latest edition of Merrill's Atlas. Features more patient positioning exercises with photos. Presents additional exercises in the revised chapter on Trauma Radiography.

## Introduction to Intra-Operative and Surgical Radiography

Get the information and guidance you need to become proficient in positioning with Bontrager's Textbook of Radiographic Positioning and Related Anatomy, 10th Edition. With a very easy-to-follow organization, this comprehensive text focuses on nearly 200 of the most commonly requested projections to ensure you master what's expected of an entry-level practitioner. And with Bontrager's user-friendly format featuring one projection per page — with bulleted information on the left side of the page and positioning photos, radiographic images, and anatomical drawings aligned on the right — you'll be able to quickly and easily visualize anatomy and master positioning. Labeled radiographs (radiographic overlays) identify key radiographic anatomy and landmarks to help students recognize anatomy and determine if they have captured the correct diagnostic information on images. Positioning chapters organized with one projection per page present a manageable amount of information in an easily accessible format. Unique page layout with positioning photos, radiographic images, and radiographic overlays is presented side-by-side with the text explanation of each procedure to facilitate comprehension and retention. Clinical Indications features list and define pathologies most likely to be encountered during procedures to help students understand the whole patient and improve their ability to produce radiographs that make diagnosis easy for the physician. Evaluation Criteria content on positioning pages describes the evaluation/critique process that should be completed for each radiographic image. Pediatric, Geriatric, and Bariatric Patient Considerations are provided to prepare technologists to accommodate unique patient needs. Emphasis on radiation safety practices provides recommendations important for clinical practice. NEW! Updated photographs visually demonstrate the latest digital technology used in radiography with new radiographs, positioning, and equipment images. UPDATED! The latest ARRT competencies and ASRT curriculum guidelines are incorporated to prepare students for boards and clinical practice. NEW! Erect positions have been added throughout the text to reflect current practice. NEW! New Bernageau and Zanca projections have been included

to keep students on top of these projections performed for shoulder pathology and trauma. UPDATED! Critique section at the end of chapters tests students' understanding of common positioning and technical errors found in radiographs. Answer keys are provided for instructors on the Evolve website. UPDATED! Expanded content on fluoroscopy has been included to keep students up to date on the latest information.

## Radiographic Anatomy, Positioning, and Procedures Workbook

Chiropractic Radiography and Quality Assurance Handbook is the first book devoted to erect and recumbent radiographic positioning and a practical approach to quality assurance and radiographic quality control testing. It provides a step-by-step approach to performing quality radiographic studies using radiographic images to demonstrate placement of anatomical markers and the safest location for patient identification information. Some topics covered include: o The importance of sound radiation safety practices and appropriate protection and collimation o Spinal radiography including changes in positioning to reduce exposure to female patients o Extremity radiography, covering common and specialty views to assist in diagnosis of sports injuries. Designed for both the practitioner and the student, this book provides all of the tools necessary to produce quality radiographs in a quick reference, detailed, step-by-step approach to positioning. And adding information about darkroom and film storage, film processing quality control, film artifact identification and problem solving, makes this is an in-depth, authoritative guide.

## Bontrager's Textbook of Radiographic Positioning and Related Anatomy - E-Book

Volume One of this two volume series covers procedures most common in the day to day operation of a typical radiology department. Each radiographic position is presented in a bulleted format with icons to show film size/placement and indicated radiation protection measures. It includes special chapters on trauma, spine and head work and mobile and intraoperative radiography. Special considerations selected pathologies and a discussion of correlative imaging appear at the end of each chapter for effective review.(radiography, Rad. Tech., radiographic, radiology, radiographic positioning)ALSO AVAILABLE -INSTRUCTOR SUPPLEMENTS CALL CUSTOMER SUPPORT TO ORDERComputerized Testbank ISBN: 0-8273-6996-4Image Library CD-ROM ISBN: 0-7668-0597-2Instructor's Manual ISBN: 0-8273-6783-XSlides (Vol. 1 & Vol. 2) ISBN: 0-8273-6559-6Slide Set ISBN: 0-8273-6785-6Workbook ISBN: 0-8273-6784-8

## Chiropractic Radiography and Quality Assurance Handbook

You already have the most comprehensive and authoritative radiography text available -- now make sure you're getting the most out of it! The Workbook for Merrill's Atlas of Radiographic Positioning and Procedures, 12th Edition, provides plenty of practice and review of concepts presented in the atlas, helping you learn faster and retain essential information. Authors Eugene Frank, Bruce Long, Barbara Smith, and Jeannean Hall Rollins concentrate on the essential terminology, anatomy, and positioning information needed to ensure that you'll be ready to take the ARRT exam and be thoroughly prepared for the clinical environment. Retains the features that have made this workbook so popular with Merrill's users: anatomy labeling exercises, short-answer and multiple-choice questions, matching exercises, true-false, fill-in-the-blanks, identifying structures on radiographs, identifying proper patient positioning, and self-tests. Provides a thorough review of osteology, anatomy, physiology, and radiographic procedures -- all in close correlation with Merrill's Atlas for optimum learning support. Offers a wide variety of exercises and other opportunities to interact with the content. Ensures that you can recognize anatomical structures on actual radiographs with an abundance of labeling exercises. Helps you understand which projections will best demonstrate various pathologies. Contains a comprehensive self-test at the end of every chapter, so you can accurately gauge your understanding of the material and measure your own progress. Features exercises that support new digital positioning content in the Atlas. Prepares you for evaluating radiographs in clinical situations with new exercises on identifying errors on radiographs.

## Applications Manual for Radiographic Anatomy & Positioning

Lists and definitions of the most common pathologies likely to be encountered during specific procedures helps you understand the whole patient and produce radiographs that will make diagnosis easier for the physician. Labeled radiographs identify key radiographic anatomy and landmarks to help you determine if you have captured the correct diagnostic information on your images. "Evaluation Criteria"

for each projection provide standards for evaluating the quality of each radiograph and help you produce the highest quality images. "Clinical Indications" sections explain why a projection is needed or what pathology is demonstrated to give you a better understanding of the reasoning behind each projection. Increased emphasis on digital radiography keeps you up to date with the most recent advances in technology. Completely updated content offers expanded coverage of important concepts such as, digital imaging systems, updated CT information and AART exam requirements. More CT procedures with related sectional images, especially for areas such as skull and facial bones, reflect the shift in the field from conventional radiography to CT. Updated art visually demonstrates the latest concepts and procedures with approximately 500 new positioning photos and 150 updated radiographic images. Additional critique images provide valuable experience analyzing images to prepare you to evaluate your own images in the practice environment. Updated "Technique" and "Dose" boxes reflect the higher kV now recommended for computed and digital radiography. "Imaging Wisely" program information from ASRT provides protocols to minimize radiation exposure during digital procedures. The latest standards for computed radiography and digital radiography (CR/DR) from the American Association of Physicists in Medicine ensures you are current with today s procedures and modalities."

## Delmar's Radiographic Positioning and Procedures

Get the most out of your Merrill's Radiographic Atlas with the Workbook for Merrill's Atlas of Radiographic Positioning and Procedures, 13th Edition. Providing plenty of review and practice of the concepts found in the atlas, this workbook contains a wide variety of exercises — including labeling, anatomy identification, short answer, multiple-choice, matching, true and false, fill-in-the-blank, error identification, and more — that focus on the essential terminology, anatomy, and positioning information you need to pass the ARRT exam and thrive in the clinical environment. Correlation with main Merrill's Radiographic Atlas features exercises that support the digital positioning content in the atlas. Wide variety of exercises holds user's interest and provides a variety of interaction with the content. Exercises on identifying errors on radiographs prepare users to evaluate radiographs in clinical situations. Anatomy and positioning exercises provide balanced coverage of both topics. Abundance of labeling exercises ensures users recognize anatomical structures on actual radiographs. Comprehensive self-test at the end of each chapter enable users to accurately gauge their comprehension of the material and measure their own progress. Pathology exercises helps users understand which projections will best demonstrate various pathologies. NEW! New images reflect all the content updates in the main Merrill's text. NEW! Detailed review exercises that cover osteology, anatomy, physiology, arthrology and radiographic examinations NEW! Additional images for identifying essential projections

## Workbook for Merrill's Atlas of Radiographic Positioning and Procedures

This pocket-sized Handbook for Lampignano and Kendrick's text has it all: new radiographic images, revised critiques, and more. Bontrager's Handbook of Radiographic Positioning and Techniques, 9th Edition provides bulleted instructions, along with photos of properly positioned patients, to help you safely and confidently position for the most-commonly requested radiographic studies. Suggested techniques and critique points offer a quick reference for evaluating your own radiographs, making it an invaluable tool for learning radiographic positioning in clinical settings. Positioning chapters organized with one projection per page to present a snapshot of information in an easily accessible and portable format. Unique page layout — positioning photos and radiographic images are presented on the same page with the text explanation of each procedure — to show you how the patient should be positioned and what the image should look like. Page number references for the text are included at the bottom of each positioning page so you can easily refer to the text for greater detail and explanation concerning a particular position. 217 projections/positions and 4 conversion charts provide the essential information needed for quick reference. Positioning presentations include positioning instructions, as well as: Collimation guidelines for each projection. Suggested starting exposure factors, including kVp, mAs, SID (source-image receptor distance), type and speed of film and screens, use of grids, and large or small focal spot. Suggested AEC (automatic exposure control) pick-up cell location when photo-timed equipment can be used. Space for writing in exposure factors (techniques) for specific equipment being used. This quick review of information before beginning a procedure helps assure you that the exam is being correctly performed with the least possible patient dose. Appendices offer additional quick-reference information on patient dose, abbreviations and acronyms, and various conversion charts, enabling you to locate important information quickly. NEW! Technique chart updates reflect the latest recommendations for computed and digital radiography. UPDATED! New positioning photos reflect the latest equipment and demonstrate proper positioning. UPDATED! New radiographic images

and revised critiques provide examples using the latest technology, and ensure that you are ready to evaluate your own images. EXPANDED! New position added on Apical AP axial give you information and photographs on this position.

Textbook of Radiographic Positioning & Related Anatomy - Pageburst E-Book on VitalSource8

Find information fast on the most frequently requested radiographic projections! Merrill's Pocket Guide to Radiography, 15th Edition summarizes essential information for more than 150 radiography projections in a spiral-bound format designed for quick reference in the clinical environment. Clear instructions explain how to position patients and body parts, and an optimal radiograph is included for each projection. From noted medical imaging educator Jeannean Hall Rollins, this easy-to-carry handbook guides you through everything from perfect positioning to perfect exposures. Bulleted step-by-step instructions show how to position the patient and body part for frequently requested radiography projections. More than 150 projections are each presented in a two-page spread, and include information on patient position, part position, central ray angulation, collimation, KVp values, and a photograph of a properly positioned patient. Diagnostic-quality radiograph for each projection demonstrates the result the radiographer is trying to achieve. Computed Radiography information allows the radiographer to make the subtle adjustments necessary to obtaining optimal CR results. Exposure technique chart for every projection helps reduce the need for repeat radiographs and improves overall image quality. Abbreviations and external landmarks are listed on the inside front cover and inside back cover for quick reference. Compensating filter information is included for those projections where filters are used. Section dividers with tabs make it easier to find the beginning of each section. NEW! Updated digital radiographs provide greater contrast resolution for improved visualization of pertinent anatomy. NEW! Thoroughly revised content reflects the latest American Registry of Radiologic Technologists (ARRT) standards. NEW! Updated positioning photos show current digital imaging equipment and technology. NEW! Full-color design emphasizes the key points on each page, enhancing your study of radiographic positioning and procedures.

Workbook for Merrill's Atlas of Radiographic Positioning and Procedures - E-Book

Merrill's Atlas of Radiographic Positioning and Procedures Volume 2 - E-Book

Bontrager's Handbook of Radiographic Positioning and Techniques - E-BOOK

Practice and review the concepts presented in Merrill's Atlas! This popular workbook set includes anatomy labeling exercises, positioning exercises, self-tests, and an answer key. Types of exercises include matching, labeling and identifying anatomy, short-answer and multiple-choice questions, crosswords, true/false, fill-in-the-blank, identifying structures on radiographs, and identifying proper patient positioning. A must-have for radiography students! Exercises correspond to chapters in Merrill's Atlas, providing strong support for teaching and learning. Essential projections are those most frequently performed and determined to be necessary knowledge for entry-level competency. Anatomy and positioning exercises provide balanced coverage of both topics. Film evaluation exercises include radiographs with accompanying questions on why an image is inadequate, leading to fewer repeat exams in the practice environment. A wide variety of review exercises are used to cover different kinds of information. An abundance of labeling exercises include about 600 illustrations for labeling practice, ensuring that students recognize anatomical structures on actual radiographs, not just on line drawings. Comprehensive self-tests end each chapter, so that students can accurately gauge their comprehension of the material and measure their own progress. Pathology exercises help radiographers understand which projections will best demonstrate various pathologies. Additional exercises covering all chapters in Merrill's Atlas Volumes 1 and 2 and some in Volume 3, including: Compensating Filters Geriatric and Pediatric Radiography Mobile Radiography Surgical Radiography Computed Tomography Exercises to review abbreviations Exercises on aspects of digital imaging related to positioning and procedures

Merrill's Pocket Guide to Radiography E-Book

This unique supplement is an ideal companion to Radiographic Anatomy & Positioning: An Integrated Approach and also an excellent stand-along item.

Merrill's Atlas of Radiographic Positioning and Procedures Volume 2 - E-Book

Radiography of the Dog and Cat: Guide to Making andInterpreting Radiographs offers a comprehensive guide toproducing high-quality radiographs and evaluating radiographicfindings. Equally useful as a quick reference or for morein-depth information on specific diseases and disorders, the bookis logically organized into sections describing how to makehigh-quality radiographs, normal radiographic anatomy, andinterpretation of radiographic abnormalities. It is packedwith checklists for systematic evaluation, numerous figures andline drawings, and exhaustive lists of differential diagnoses, resulting in an especially practical guide for the radiographic procedures performed in everyday practice. Written in a streamlined, easy-to-read style, the book offers asimple and fresh approach to radiography of the dog and cat, correlating physics, physiology, and pathology. Coverageincludes patient positioning, contrast radiography, normal andabnormal radiographic findings, and differential diagnoses as theypertain to musculoskeletal, thoracic, and abdominalstructures. Radiography of the Dog and Cat: Guide toMaking and Interpreting Radiographs is a one-stop reference forimproving the quality and diagnostic yield of radiographs in yourclinical practice.

## Merrill's Atlas of Radiographic Positioning & Procedures

This definitive book is the companion volume to Clark's Positioning in Radiography. It is focused on special imagining procedures and techniques and interventional procedures. Bringing together conventional contrast media studies, computed tomography, ultrasound, magnetic resonance imaging, radionuclide imaging including PET, SPECT CT and PET MRI and digital interventional procedures into one volume, it is the essential source of information for students of Radiography and Radiographer Assistant Trainees. The book reflects as to why procedures are carried out in terms of the indications for justification under IRMER 2000 procedures and any NICE or other medical referral guidelines such as the Map of Medicine. The book adopts an anatomical systemic approach, designed to be a clear and comprehensive reference text. Each chapter is highly illustrated and contains sections detailing anatomy, pathology considerations, procedure methodology and an evaluation of recommended imaging modalities. Both conventional and cross-sectional procedures are described, giving details for each procedure on indications/contraindication, position of patient, imaging modality, imaging procedure, contrast media and injection data, and imaging analysis. Important information is provided on the parameters which affect image production and quality for each of the modalities described in the book as well as considering the risk benefit, sensitivity and specificity of procedures. Whilst keeping many of the standard procedures and successful changes and additions to the first edition (Clark's Special Procedures in Diagnostic Imaging), this new edition includes a number of new innovations as well as reflecting the changes in approach to radiographic technique as a result of the variety of different x-ray equipment platforms accompanying the new digital imaging technology environment and advancements across the range of modern imaging modalities. The innovations include a section on recommended imaging pathways for different disease processes, the addition of a number of procedures not covered in the original edition i.e. defecating proctograms and herniograms and virtual coloscopy. This author team has a wide experience in publication and access to modern radiography imaging departments where technique and procedures are constantly changing many of which are reflected, making this book state of the art and reflecting the changing and advanced role of the radiographer.

Applications Manual for Radiographic Anatomy & Positioning

Radiography of the Dog and Cat

Canadian-Daily-Reading-Comprehension-2.pdf

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Library of Congress Cataloging-in-Publication Data. Hughes, John F., 1955—. Computer graphics: principles and practice / John F. Hughes, Andries van Dam, ...

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Feiner, Kurt Akeley.—Third edition. pages cm. Revised ed. of: Computer ... of the published work in computer graphics; the second edition at least made pass-.

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and Investigations. Fourth Edition. Page 2. Guide to Computer Forensics and Investigations. 2. Objectives. • Explain how to prepare a computer investigation.

Guide to Computer Forensics and Investigations Fourth ...

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