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books, The primary objective of

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presents the cycle of the life of
drugs, their physico-chemical
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arise in development. The
fundamental concepts of Medicinal
Chemistry (pharmacophore,
prodrugs, Lipinsky rules) are also
presented, including discussions
on specific concerns of the
European Pharmacopeia – the
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principles of chemistry and biology
to the creation of knowledge
leading to the introduction of new
therapeutic agents. So, the primary
objective of medicinal chemistry is
the design and discovery of new
compounds that are suitable for
use as drugs. The discovery of a
new drug requires not only design

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Provides a concise introduction to the chemistry of therapeutically active compounds, written in a readable and accessible style. The title begins by reviewing the structures and nomenclature of the more common classes of naturally occurring compounds found in biological organisms. An overview of medicinal chemistry is followed by chapters covering the discovery and design of drugs ...

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The fundamental concepts of Medicinal Chemistry (pharmacophore, prodrugs, Lipinsky rules) are also presented, including discussions on specific concerns of the European Pharmacopeia – the industrialist 's bible – its role, and a description of

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Provides a concise introduction to the chemistry of therapeutically active compounds, written in a readable and accessible style. The title begins by reviewing the structures and nomenclature of the more common classes of naturally occurring compounds found in biological organisms. An overview of medicinal chemistry is followed by chapters covering the discovery and design of drugs, pharmacokinetics and drug metabolism, The book concludes with a chapter on organic synthesis, followed by a brief look at drug development from the

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research stage through to marketing the final product. The text assumes little in the way of prior biological knowledge. relevant biology is included through biological topics, examples and the Appendices. Incorporates summary sections, examples, applications and problems Each chapter contains an additional summary section and solutions to the questions are provided at the end of the text Invaluable for undergraduates studying within the chemical, pharmaceutical and life sciences.

The primary objective of this 4-volume book series is to educate PharmD students on the subject of medicinal chemistry. The book set serves as a reference guide to

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pharmacists on aspects of
chemical basis of drug action. This
first volume of the series is
comprised of 8 chapters focusing
on basic background information
about medicinal chemistry. It takes
a succinct and conceptual approach
to introducing important
fundamental concepts required for
a clear understanding of various
facets of pharmacotherapeutic
agents, drug metabolism and
important biosynthetic pathways
that are relevant to drug action.
Notable topics covered in this first
volume include the scope and
importance of medicinal chemistry
in pharmacy education, a
comprehensive discussion of the
organic functional groups present
in drugs, and information about
four major types of biomolecules

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(proteins, carbohydrates, lipids, nucleic acids) and key heterocyclic ring systems. The concepts of acid-base chemistry and salt formation, and their applications to the drug action and design follow thereafter. These include concepts of solubility and lipid-water partition coefficient (LWPC), isosterism, stereochemical properties, mechanisms of drug action, drug receptor interactions critical for pharmacological responses of drugs, and much more. Students and teachers will be able to integrate the knowledge presented in the book and apply medicinal chemistry concepts to understand the pharmacodynamics and pharmacokinetics of therapeutic agents in the body.

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Medicinal Chemistry: Fundamentals presents the cycle of the life of drugs, their physico-chemical properties, and consequences that arise in development. The fundamental concepts of Medicinal Chemistry (pharmacophore, prodrugs, Lipinsky rules) are also presented, including discussions on specific concerns of the European Pharmacopeia – the industrialist 's bible – its role, and a description of the monographs of active principles. Defines the lifecycle of drugs Explains the physico-chemical properties and consequences of a drug Studies the fundamental concepts of medicinal chemistry Describes the active ingredient monographs

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Medicinal chemistry is a complex topic. Written in an easy to follow and conversational style, Basic Concepts in Medicinal Chemistry focuses on the fundamental concepts that govern the discipline of medicinal chemistry as well as how and why these concepts are essential to therapeutic decisions. The book emphasizes functional group analysis and the basics of drug structure evaluation. In a

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systematic fashion, learn how to identify and evaluate the functional groups that comprise the structure of a drug molecule and their

influences on solubility, absorption, acid/base character, binding interactions, and stereochemical orientation.

Relevant Phase I and Phase II metabolic transformations are also discussed for each functional group. Key features include: •

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examples and expanded
discussions for complex concepts.

- Therapeutic examples that link the importance of medicinal chemistry to pharmacy and healthcare practice.
- An overview of structure activity relationships (SARs) and concepts that govern drug design.
- Review questions and practice problems at the end of each chapter that allow readers to test their understanding, with the answers provided in an appendix.

Whether you are just starting your education toward a career in a healthcare field or need to brush up on your organic chemistry concepts, this book is here to help you navigate medicinal chemistry.

About the Authors Marc W.
Harrold, BS, Pharm, PhD, is

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for Elmhurst College and the
Illinois Institute of Technology.
She currently serves as Editor-in-

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principles, assuming little in the
way of prior knowledge. The book
focuses on the chemical principles
used for drug discovery and design
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subsequent chapters examining
topics in greater depth. From the
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contains a wealth of information in
a compact form" ANGEWANDTE
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EDITION "Medicinal Chemistry is
certainly a text I would chose to
teach from for undergraduates. It
fills a unique niche in the market
place." PHYSICAL SCIENCES
AND EDUCATIONAL REVIEWS

Presenting both a panoramic
introduction to the essential
disciplines of drug discovery for
novice medicinal chemists as well
as a useful reference for veteran
drug hunters, this book
summarizes the state-of-the-art of

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medicinal chemistry. It covers key drug targets including enzymes, receptors, and ion channels, and hit and lead discovery. The book then surveys a drug's pharmacokinetics and toxicity, with a solid chapter covering fundamental bioisosteres as a guide to structure-activity relationship investigations.

This comprehensive Fifth Edition has been fully revised and updated to meet the changing curricula of medicinal chemistry courses. The new emphasis is on pharmaceutical care that focuses on the patient, and on the pharmacist as therapeutic clinical consultant. Approximately 45 contributors, respected in the field of pharmacy education, augment this exhaustive

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Drug discovery is a constantly developing and expanding area of research. Developed to provide a comprehensive guide, the Handbook of Medicinal Chemistry covers the past, present and future of the entire drug development process. Highlighting the recent successes and failures in drug discovery, the book helps readers to understand the factors governing modern drug discovery from the initial concept through to a marketed medicine. With

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Chemistry covering a wide range of topics from drug discovery processes and optimization, development of synthetic routes, pharmaceutical properties and computational biology, the handbook aims to enable medicinal chemists to apply their academic understanding to every aspect of drug discovery. Each chapter includes expert advice to not only provide a rigorous understanding of the principles being discussed, but to provide useful hints and tips gained from within the pharmaceutical industry. This expertise, combined with project case studies, highlighting and discussing all areas of successful projects, make this an essential handbook for all those involved in pharmaceutical development.

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This volume provides an introduction to medicinal chemistry. It covers basic principles and background, and describes the general tactics and strategies involved in developing an effective drug.

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