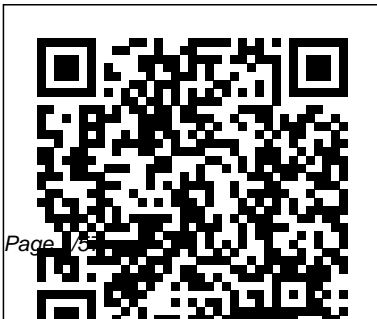

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Semester 1: Medicine From surgery

to vaccines, man has made great strides in the field of medicine. Quality of life has improved dramatically in the last few decades alone, and the future is bright. But students must not forget that God provided humans with minds and resources to bring about these advances. A biblical perspective of healing and the use of medicine provides the best foundation for treating diseases and injury. In Exploring the History of Medicine, author John Hudson Tiner reveals the spectacular discoveries that started with men and women who used their abilities to better mankind and give glory to God. The

fascinating history of medicine comes alive in this book, providing students with a healthy dose of facts, mini-biographies, and vintage illustrations. Semester 2: Biology

The field of biology focuses on living things, from the smallest microscopic protozoa to the largest mammal. In this book you will read and explore the life of plants, insects, spiders and other arachnids, life in water, reptiles, birds, and mammals, highlighting God ' s amazing creation. You will learn about biological classification, how seeds spread around the world, long-term storage of energy, how biologists learned how the stomach

digested food, the plant that gave George de Mestral the idea of Velcro, and so much more. For most of history, biologists used the visible appearance of plants or animals to classify them. They grouped plants or animals with similar-looking features into families. Starting in the 1990 ' s, biologists have extracted DNA and RNA from cells as a guide to how plants or animals should be grouped. Like visual structures, these reveal the underlying design of creation. Exploring the World of Biology is a fascinating look at life-from the smallest proteins and spores, to the complex life systems of humans and

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Biology Bushra Arshad

Corresponding to chapters in Bailey & Scott's Diagnostic Microbiology, 12th Edition, this new guide reviews important topics and helps students master key material. It includes chapter objectives, a summary of key points, review questions, and case studies.

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Points from the main text helps students clearly identify key concepts covered in each chapter. - Review Questions in each chapter test students on important knowledge in addition to key terms and abbreviations. - Case studies in each chapter offer challenging questions for further analysis, and challenge students to apply their knowledge to the real world.