# AP, Honors, and Electives for *Texas Science*



## Stellar Authorship. Accessible Instruction.

Select a text to sample and ask your rep for access to the dynamic digital resources on **my.mheducation.com**. Chapter-level support in the text is further expanded online with the interactive eBook, adaptive SmartBook\*, interactivities, concept clips, lab activities, teaching strategies, pacing guides, lecture slides, Teacher Manual, and more.



### Texas Hole's Essentials of Human Anatomy & Physiology ©2025, 2e, Welsh

**Electives** 

#### Designed Specifically for the Texas High School Classroom

The Texas edition of *Hole's Essentials of Human Anatomy & Physiology* combines high-quality content with dynamic features and an approachable high school design to fully support student success. The integrated activities allow students to apply science and engineering practices, work with real data, and provide unparalleled support for ELL and ELA.

The student edition is divided into six distinct units, each covering a di-erent systems within the human body. Every chapter includes correlations to the TEKS, vocabulary support, study strategies, critical thinking and clinical application activities, data analysis, Case Studies, and an Engineer a Healthier World project. These projects are designed to help students make connections between advancements in science and the engineering process. APR, the ultimate dissection experience, is available within the digital resources and visually enriches lectures and labs with 3D Interactive Models, engaging animations, and real-life images.



#### Environmental Science: A Study of Interrelationships ©2022, 16e, Enger

**Honors** 

#### A Concise and Conceptual View

Environmental Science: A Study of Interrelationships is a perfect choice for an honors course with a full-color, student-friendly layout, an introductory-level approach that doesn't overwhelm students with too much detail, and a concise and conceptual writing style that is both interesting and accessible. Students are taken on a scientific journey of our Earth and the relationship between humans and the natural world.



#### Explorations: Introduction to Astronomy ©2020, 9e, Arny

**Electives** 

#### Approachable, Exciting, and Ideal for Introductory Courses

The ninth edition of *Explorations: An Introduction to Astronomy* focuses on the latest results and analysis of the exoplanets based on Kepler. This rapidly expanding subject with exciting new results provides a growing understanding of planetary systems and the many aspects of the Solar System.