

## Recommended Curriculum Resource Adoptions For 2019-2020

The administration recommends the adoption of curriculum resources to replace materials that have become outdated and/or are no longer suitable for use in the instructional program.

### Science

Course	Title	Publisher	Author	Copyright
Astronomy	Astronomy Today, 9 <sup>th</sup> Edition	Pearson	Eric Chaisson, Steve McMillan	2018

For courses in Introductory Astronomy. Connects introductory astronomy to a broad understanding of the universe. In this Ninth Edition of Astronomy Today, authors Eric Chaisson and Steve McMillan communicate their excitement about astronomy, combining up-to-date science with insightful pedagogy. The text emphasizes visualization, focusing on the process of scientific discovery in order to teach readers “how we know what we know.” Updated features in the 9th Edition, Big Pictures and Big Questions, help readers connect the content of each chapter with a broader understanding of the universe while piquing interest in current research. New features within Mastering™ Astronomy bring these features together and allow readers to interact with astronomy outside of the classroom. This text will be the very first book used with the Astronomy course.

Course	Title	Publisher	Author	Copyright
Forensics	Forensic Science: Fundamentals and Investigations, 2 <sup>nd</sup> Edition	Cengage	Anthony “Bud” Bertino, Patricia Nolan Bertino	2016

Forensic Science: Fundamentals and Investigations by Anthony Bertino sets the new standard in forensic science textbooks for high school students. Every part of this progressive text reflects a year of development, centered on input of experienced educators just like you. Forensic Science combines topics from math, chemistry, biology, physics, psychology and earth science into a single course with all materials clearly correlated to the National Science Education Standards and identified by distinctive icons. Thought-provoking activities and strong applications help your students develop critical-thinking and problem solving. This updated edition has eleven additional project activities that help students to apply techniques learned throughout the text. This text will be the very first book used with the Forensics course.

**Health**

<b>Course</b>	<b>Title</b>	<b>Publisher</b>	<b>Author</b>	<b>Copyright</b>
High School Health	Comprehensive Health	Goodheart-Wilxoc	Catherine Sanderson, Mark Zelman, Melanie Lynch, and Melissa Munsell	2018

The newly updated second edition of Comprehensive Health offers a complete solution for high school health classes. All health education information, including pregnancy prevention and sexuality topics, is presented in the text, and the second edition contains new information about current topics such as nutrition, opioid abuse, and human trafficking. In this up-to-date, skills-based text, health and wellness topics are presented as a dynamic discussion, relevant to students' lives. In addition to the standard topics, the text contains in-depth coverage of sleep, body image, and health across the lifespan. Content and skills are aligned to the National Health Education Standards and the National Sexuality Education Standards. This text will replace the Glencoe Health first used in 2008-09 school year.