

## GHNO Upper School Textbooks

### 7<sup>th</sup> Grade

Course	Book Title	ISBN
Pre-Algebra	<i>Mathematics: Structure and Method Course 2</i>	0-395-57013-1
Latin I	<i>Latin for the New Millennium Level 1</i>	978-0-86516-560-1
Literature and Composition	<i>English Composition and Grammar: Second Course</i>	0-15-311881-4
Texas History*	<i>Lonestar: The Story of Texas</i>	0-13-058625-0
Medieval History*	<i>The Book of the Middle Ages</i>	9781615386482
Life Science	<i>Science Explorer: Grade 7</i>	0-13-053479-X

\*All 7<sup>th</sup> Grade students take Texas History in the 1<sup>st</sup> Semester and Medieval History in the 2<sup>nd</sup> Semester.

### 8<sup>th</sup> Grade

Course	Book Title	ISBN
Pre-Algebra*	<i>Mathematics: Structure and Method Course 2</i>	0-395-57013-1
Algebra I*	<i>Algebra: Structure and Method Book 1</i>	0-395-97722-3
Latin II	<i>Latin for the New Millennium Level 2</i>	978-0-86516-563-2
Literature and Composition	<i>English Composition and Grammar: Third Course</i>	0-15-311733-8
United States History	<i>United States History to 1877</i>	9780076598106
Earth Science	<i>Science Explorer: Grade 8</i>	0-13-053480-3

\*Check student schedule for math placement.

### 9<sup>th</sup> Grade

Course	Book Title	ISBN
Algebra I*	<i>Algebra: Structure and Method Book 1</i>	0-395-97722-3
Spanish I*	<i>Autentico 1</i>	978-0328934379
Latin III*	<i>Latin for the New Millennium Level 3</i>	978-0-86516-760-5
United States History	<i>America: A Narrative History</i>	978-0-393-26596-5
Biology	<i>Modern Biology</i>	978-0-03-036769-4

\*Check student schedule for math and language placement.

## 10<sup>th</sup> Grade

Course	Book Title	ISBN
Pre-Calculus*	<i>Pre-Calculus</i>	OpenStax textbook (available free online and for download as a PDF) <a href="https://open.umn.edu/opentextbooks/textbooks/precalculus-2014">https://open.umn.edu/opentextbooks/textbooks/precalculus-2014</a> Also available in textbook form: ISBN 978-1938168345
Spanish II*	<i>Autentico 2</i>	978-0328934386
Latin IV*	<i>Latin for the New Millennium Level 3</i>	978-0-86516-760-5
Modern European History	<i>The Western Heritage</i>	0-13-027718-5
Chemistry	<i>Chemistry: The Central Science</i>	0-13-109686-9

\*Check student schedule for math and language placement.

## 11<sup>th</sup> Grade

Course	Book Title	ISBN
Pre-Calculus*	<i>Pre-Calculus</i>	OpenStax textbook (available free online and for download as a PDF) <a href="https://open.umn.edu/opentextbooks/textbooks/precalculus-2014">https://open.umn.edu/opentextbooks/textbooks/precalculus-2014</a> Also available in textbook form: ISBN 978-1938168345
Calculus I*	<i>Thomas' Calculus</i>	9780321878960
Spanish I*	<i>Autentico 1</i>	978-0328934379
Physics I	<i>Physics</i>	0-13-184661-2

\*Check student schedule for math and language placement.

## 12<sup>th</sup> Grade

Course	Book Title	ISBN
Pre-Calculus*	<i>Pre-Calculus</i>	OpenStax textbook (available free online and for download as a PDF) <a href="https://open.umn.edu/opentextbooks/textbooks/precalculus-2014">https://open.umn.edu/opentextbooks/textbooks/precalculus-2014</a> Also available in textbook form: ISBN 978-1938168345
Calculus I and II*	<i>Thomas' Calculus</i>	9780321878960
Spanish II*	<i>Autentico 2</i>	978-0328934386
Physics II	<i>Physics</i>	0-13-184661-2

\*Check student schedule for math and language placement.