

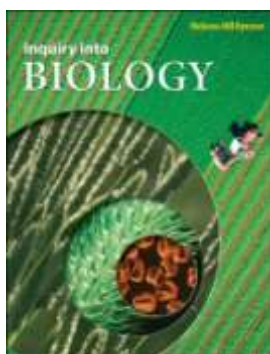
## **Self-Directed High School for Marks and Credits under Section 6 Home Education - Basic Alberta Grade 10-12 Core Course Textbooks**

Science 10 - For both arts and science students.

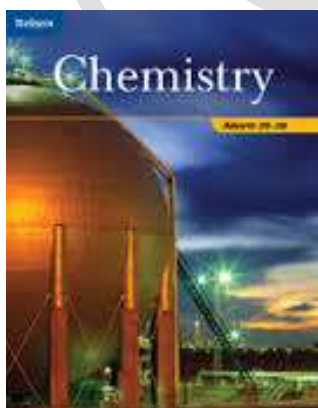
<http://mrsepopsscience.weebly.com/>



Bio 20 (First 4 sections) and Bio 30 (Last 4 sections) - this is the stream to take if a student is going into arts or humanities, or bio-sciences in university.

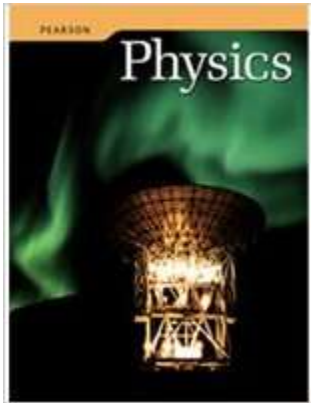


Chem 20 (First 4 sections) and Chem 30 (Last 4 sections) - for students going into STEM careers such as medicine or engineering. Nelson Chemistry

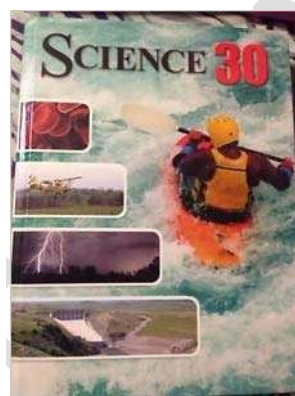


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Physics 20 (First 4 sections) and Physics 30 (Last 4 sections) - for students going into STEM careers such as engineering. Pearson Physics

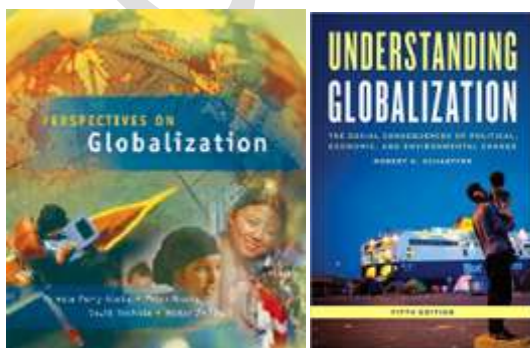


Science 20 and 30



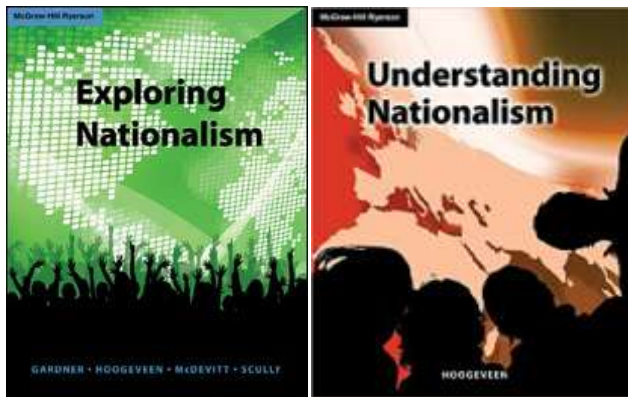
Social Studies 10-1, university stream for arts and humanities. Some engineering, science and medical can be applied for with Soc 10-2, 20-2 and 30-2. Check requirements.

Social Studies 10-2 Same topics but an easier read text: Understanding Globalization



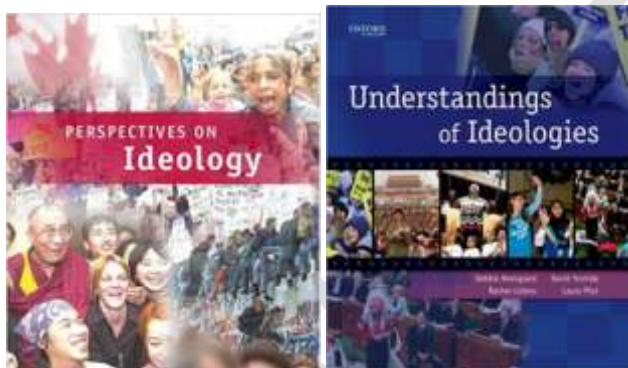
Social Studies 20-1 Exploring Nationalism

Social Studies 20-2 Understanding Nationalism

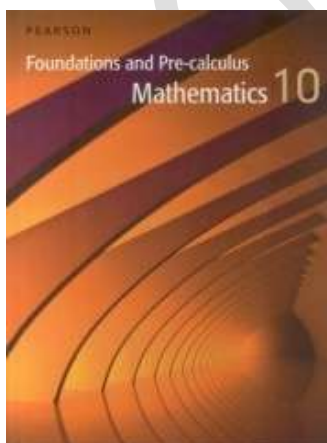


Social Studies 30-1 Perspectives of Ideology by Oxford

Social Studies 30-2 Understandings of Ideology by Oxford



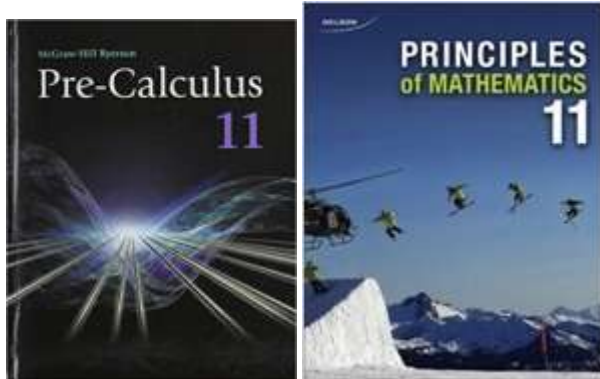
Math 10C - For both arts and science students.



Math 20-1 - For students going into STEM -Pre-Calculus 11

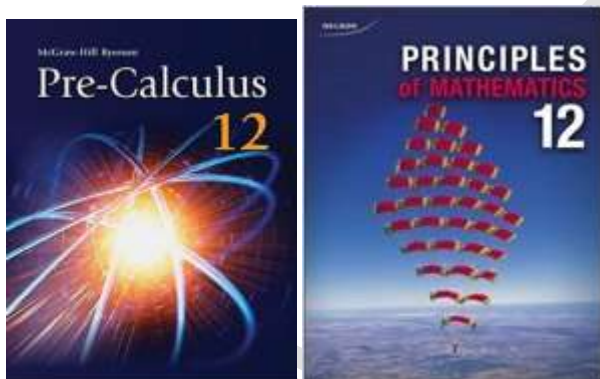
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Math 20-2 - For students going into arts and humanities - Principles of Math 11

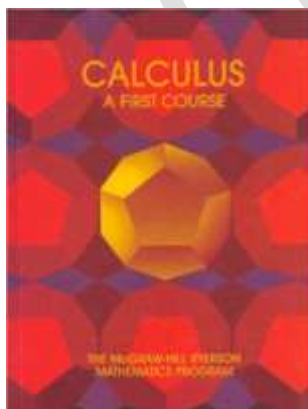


Math 30-1 - For students going into STEM - Pre-Calculus 12

Math 30-2 - For students going into arts and humanities - Principles of Math 12

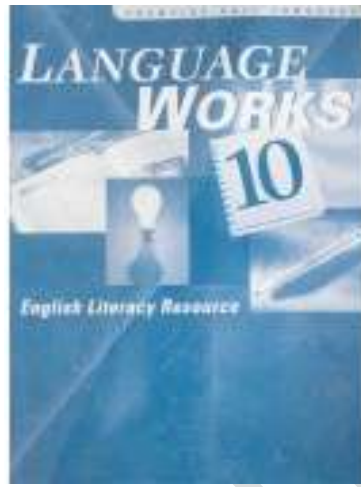
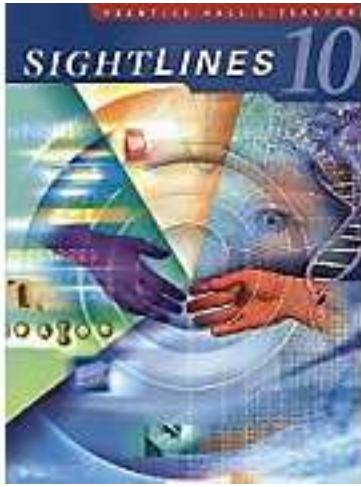


Math 31 - Calculus for students going into engineering and science.





English 10-1 - For all students wanting to go into university - they must have English 30-1, not English 30-2, no matter the program.



Sightlines is suggested for ELA 10-1 and Crossroads for ELA 10-2. These contain all the images, poems, short stories, non-fiction essays, and news articles needed for analyzing. Add Romeo and Juliet or equivalent and ELA reading list. Language Works 10 workbook is required for literary devices. Also a modern play, a novel and a film. Suggested reading list is here but pretty much any adult level book or film would work:

<https://open.alberta.ca/publications/0778537994>

English 20-1, English 20-2



And Macbeth or equivalent Shakespeare, also a modern play, a novel and a film.

English 30-1, English 30-2



And Hamlet, King Lear, or Othello, etc. Also a modern play, a novel and a film.

CALM 20

