



SCIENCE 20 COURSE OUTLINE 2019/2020S2

Rockyview Learning Connection

Instructor: Mr. Nolan Grieb

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Course Overview:

Welcome to Science 20. Science 20 is a 5-credit intermediate integrated science course for students who are thinking of undertaking non-science careers in the arts, business or humanities. Science 20 is the prerequisite course for Science 30. Over the course of the semester we will continue to develop an understanding of the nature of science and the relationships between science, technology and society. If you need help or have any questions, please ask

Course Units:

- I. Chemical Changes (Chemistry) (6 weeks)
- II. Changes in Motion (Physics) (5 Weeks)
- III. The Changing Earth (Geology) (4 weeks)
- IV. Changes in Living Systems (Biology) (4 weeks)

Resources Required:

Text Book : Science 20. Alberta Education. 2006

Evaluation: Science 20 is a 5 Credit 1 semester course that will be evaluated as follows.

Assignments	25%
Tutorials	10%
Quizzes	10%
Tests	25%
Final Exam	30%

Final Exam:

There will be a cumulative final exam scheduled during the final week of the semester consisting of multiple choice, numerical response and written response questions.

Important Dates :

April 30, 2020 Unit 1 & 2 course cut-off due. All course assignments, quizzes, tests etc. need to be submitted by midnight on this date.

June 17. - All course assignments, quizzes, tests etc. need to be submitted by 4:00 PM on this date.