



Earth Science Syllabus Spring 2022

Keep close to Nature's heart and break clear away, once in a while, and climb a mountain or spend a week in the woods. Wash your spirit clean.
~John Muir

Education:

Lewis University of Illinois
★ Bachelor of Arts Biology
★ Comprehensive Science Education

Contact Information

Email: Anthony.martinez@ucps.k12.nc.us

Office Hours: Tue 3-4pm
Wed 7:30 - 8am

Earth Science Course Overview and Requirements

Required Materials:

- ★ Notebook or Notebook Paper
- ★ Pens or Pencils
- ★ Markers, Crayons, or Colored Pencils
- ★ Headphones or Earbuds
- ★ Materials that may be helpful include: scissors, glue or tape, highlighters, and flashcards

Prerequisites: None

Required Text: None

Course Description: Earth Science is an introductory survey of physical geology, historical geology, oceanography, meteorology, and astronomy through discussions, lectures, labs, and hands-on activities. It relates the interaction of the earth sciences to the physical world.

Requirements and Evaluation: Students should login to our Canvas Course EACH day and complete activities or assignments to ensure mastery of content. Students will be evaluated using a variety of assessments that include; tests, quizzes, projects, labs, and discussions.

Due Dates and Late Work Policy: Activities assigned through Canvas should be completed and submitted daily. Each day an assignment is late, it is a 25% deduction.

Grading: Each six week session is worth 25% of your final grade. At the end of the semester you will be given a final exam worth another 25%.

★ A= 90-100 B= 80-89 C=70-79 D=60-69 F=0-59

Units: Astronomy, Meteorology, Climatology, Hydrology, Geology, Ecology

Helpful Links:

★ [Canvas Page](#)

[Parent Observer Instructions](#)

[CHS Homepage](#)

[Student Helpdesk](#)