

**2020-2021 PreAP 6th Grade
Science Syllabus
Barber Middle School
Betty McCulloch
bmcculloch@dickinsonisd.org**

Name: _____
Period: _____

Planning period: 10:45-11:45

School Phone: 281-229-6900

Room Number: D214

COURSE OUTLINE:

First Semester

Safety
Nature of Science
Experimental Design
Microscopes
Cells
Ecology and Classification
Chemistry-Atoms & Periodic Table
Chemistry- Chemical Reactions

Second Semester

Forms of Energy
Energy Transformation
Force & Motion
Solar System
Space Transportation
Minerals & Rocks
Layers of The Earth
Plate Tectonics

Grading Policy

Assignments

Daily work, homework, daily lab reports, quizzes

Major Grades: tests (including 9 Weeks tests and Semester Exams),
projects, major lab reports,

*Late Work Policy: District Late Work Policy is outlined in the handbook.

Counts as

50 %

50%

Students will not have homework in science every class period. Homework will vary with the amount of work completed in class. Special assignments, lab reports and science projects will require extra effort outside of class. If students do not have their homework, that assignment will be considered late work.

Science Routines:

- 1. Fill in Table of Contents of your Science Spiral.**
- 2. If graded papers are returned, put them IN ORDER in your Science Spiral.
NO PAPER IS EVER THROWN AWAY! _____parent's initials for Bonus Coupon**

- 3. As handouts are received, and as notes are taken, they should be glued in your Science Spiral. Your name (first and last), date, and class period should be put on every paper.**

- 4. Students are expected to follow all Safety Rules and Expectations in the science lab.**

- 5. Make Up Work: It is the responsibility of the student to get any missed work due to an absence. The number of days you have to make up the work will be equal to the number of times class was missed.**

- 6. Grades will be submitted on Skyward and may be reviewed by parents. Please have your son/daughter check their grades on line as a way of taking ownership of his/her learning.**