



Welcome to 5th Grade Science!

I am very excited to get to know each of you and work with you throughout this school year!

Please read the document below and bring back signed by Monday, August 19, 2023.

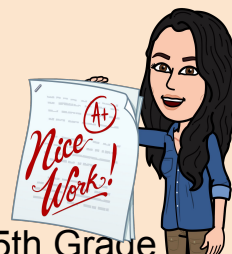
Course Overview:

Course Description:

This course covers a broad range of topics including the nature of science, physical science, life science, earth and space science, and environmental science by engaging in scientific investigations, experiments, and projects that encourage critical thinking, problem-solving, and collaboration. By exploring real-world applications of scientific concepts, students will develop a deeper understanding of the natural world and their role in it.

Units/Topics:

- ★ Unit 1: Working Like a Scientist/Science Fair
- ★ Unit 2: Earth and Space Science
- ★ Unit 3: Physical Science
- ★ Unit 4: Life Science
- ★ Unit 5: Environmental Science



Textbook: Pearson Elevate Science 5th Grade

Students will use an Interactive Notebook

Online Components Used:

Seesaw

Archie

IXL

Discovery Education

Gizmos

EdPuzzle

BoomLearning

Ms. Leiva

5th Grade Science Teacher
yanessa.leiva@archimedean.org
(305) 279-6572 Rm:104

Required Supplies:

The following supplies are to be brought to class each day.

- Pencil & Highlighters
- Notebooks
- Charged Ipads

Lab Expectations:

Students must follow lab safety guidelines.

Misuse of materials or unsafe practices will result in a failing grade and/or removal from future labs.



Course Grading:

- Tests: 30%
- Quizzes: 20%
- Projects/Labs: 25%
- Classwork: 15%
- Homework/Participation: 10%

Class Rules and Expectations:

1. Come to class prepared with all required materials.
2. Homework must be completed and turned in at the beginning of class.
3. Be ready to work once class begins.
4. Remain quiet and listen carefully to instructions when given.
5. Be respectful and kind to your classmates and teacher.
6. No inappropriate language or distracting behavior.
7. Participation in class is required.

Discipline Plan:

- First Offense - Verbal warning/Redirection
- Second Offense - Student Behavior Form (filled out by student)
- Third Offense - Parent contact
- Fourth Offense - Lunch detention
- Fifth Offense - Referral
- SEVERE - There are some cases where discipline can escalate to immediate referral; parents will be called to pick up student.

Absences and Tardies:

- Absent students are responsible for collecting any make-up work or tests. Being absent can hinder a student's academic progress. For that reason, being present in class is mandatory. Make up work can be found in class or can be received via email.

Academic Dishonesty:

- Students are expected to be honest at all times. Cheating on assignments, test, or quizzes, copying work from others, giving answers or completing work for another student is not acceptable. Any work that exhibits dishonestly will result in a zero, parent contact, and disciplinary action for everyone involved.

I have read and understand Ms. Leiva's classroom syllabus & expectations for 5th Grade Science.

Student Name (printed)

Parent/Guardian Name (printed)

Parent/Guardian Signature