



Dear Parents and Guardians,

Welcome to an exciting year of 5th grade science! It is with pleasure that I welcome your child to my classroom. My name is Ms. Leiva, and I am thrilled to have the opportunity to work with your child as we embark on a journey through the wonders of science. In our class, we strive to create a nurturing and engaging environment where every child feels valued and motivated to learn.

We will dive into a variety of fascinating topics, including:

- The Scientific Method: We'll explore how scientists ask questions, conduct experiments, and analyze results.
- Earth and Space Science: Students will learn about Earth's systems, weather patterns, and the solar system.
- Life Science: We'll study ecosystems, plant and animal life, and the interdependence of living organisms.
- Physical Science: Topics will include forces and motion, energy, and the properties of matter.

Our goal is not just to cover these subjects, but to ignite a passion for science and foster critical thinking skills. We'll be engaging in hands-on experiments, collaborative projects, and interactive activities to make learning both fun and impactful.

Here's how you can support your child's success in science this year:

- Encourage Curiosity: Support your child's natural curiosity by asking questions and discussing scientific ideas at home.
- Stay Informed: Regularly check the class website or communication platform for updates on assignments, projects, and upcoming events.
- Be Prepared: Ensure your child comes to school with the necessary materials and is ready to participate in class activities.
- Foster a Growth Mindset: Encourage your child to view challenges as opportunities to learn and grow.

Please feel free to email me at [yanessa.leiva@archimedean.org](mailto:yanessa.leiva@archimedean.org) if you have any questions or concerns. Together, we can make this a memorable and successful year in science!

Thank you for your support, and here's to a fantastic year ahead!

Yanessa Leiva

5th Grade Science

Archimedean Academy