7th grade science provides a very broad overview of science. Here are some of the topics we will discuss this school year:

- Nature of science
- Energy and Heat
- Electromagnetic
- Spectrum and Waves
- Earth's Layers

- Plate Tectonics
- ■Earth's History
- Genetics
- Evolution
- Ecology



ABOUT ME

THIS WILL BE MY 16TH YEAR TEACHING AND MY 5TH YEAR TEACHING AT PACETTI BAY MIDDLE. I RECEIVED MY UNDERGRAD DEGREE AT UCF AND MY MATSER'S DEGREE AT UNF. MY WIFE, CASSIE, IS A TEACHER AT NEASE HIGH SCHOOL. MY SON, RHYS, IS 7 AND ATTENDS 2ND GRADE AT MILL CREEK. I LOVE MUSIC, WHETHER IT BE GOING TO CONCERTS, LISTENING TO AND/OR PLAYING. MY FAVORITE INSTRUMENT TO PLAY IS BASS GUITAR.

Welcome to 7th Grade Science with Mr. Manias!

EXPECTATIONS

I WILL MORE THAN HAPPY TO ASSIST YOU IN ANY WAY POSSIBLE. PLEASE DON'T HESITATE TO REACH OUT IF YOU HAVE ANY QUESTIONS AND/OR CONCERNS. I WILL GET BACK TO YOU AS SOON AS POSSIBLE. WHETHER YOUR CHILD ATTENDS BRICK AND MORTAR OR VITUALLY, THEY WILL HAVE ACCESS TO ALL THE RESOURCES AND ACTIVITIES WE DISCUSS IN CLASS WEEKLY ON SCHOOLOGY. I WILL HAVE A WEEKLY AGENDA POSTED AT THE TOP OF EVERY WEEK'S FOLDER. IT IS HIGHLY RECOMMENED THAT VIRTUAL LEARNERS PRINT THAT OUT WEEKLY (IF POSSIBLE) TO KEEP THEM ORGANIZED WITH THE DAILY LESSONS. IT IS ALSO THE EXPECTATION THAT ALL VIRTUAL LEARNERS LOG INTO THE CLASS DURING THEIR ASSIGNED CLASS PERIOD. THEY MAY NOT NEED TO STAY LOGGED-IN FOR THE ENTIRE CLASS BUT A DAILY CHECK IN IS REQUIRED.