



Dear Parent/Guardian:

Welcome to the third six weeks in Astronomy! This six weeks' topics will continue our study of the Sun, and will also focus on understanding how objects move through space according to Kepler's Laws of Motion. We will conclude the six weeks with an assortment of hands-on projects to reinforce what we have learned this semester prior to the fall semester exam.

As a reminder, this is the second year of a brand-new course for Eagle Mountain-Saginaw ISD. Please don't hesitate to reach out if what you see from your child doesn't match the schedule below. We intend to follow this schedule as closely as possible, but we will also put the needs of your child first and will move topics around as necessary to meet those needs.

- Unit 9: The Sun (Continued from the 2nd Six Weeks)
- Unit 10: Kepler's Laws of Motion
- Fall Semester Exam

We aim to make this course as interesting and interactive as possible by using learner inquiry-based activities and projects, and include real-world applications of the targeted topics. Students will learn critical thinking skills, safe scientific practices, how to plan and implement scientific design and to communicate their findings.

Students are expected to complete and turn in homework on time as instructed. Students are encouraged to participate, ask questions and be involved in their learning processes in the classroom. To be academically successful is determined by both attendance and participation in class. Please encourage your child to be active and responsible in keeping up with their work and checking Skyward for grades. Please see my tutorial schedule on the school website.

Please e-mail or call if you have any concerns or questions.

Sincerely,

Eagle Mountain-Saginaw ISD Astronomy Teachers