

Astronomy Project Quarter Three

Essential Questions: What would a trip through our universe be like? Where in the universe are we?

How do interactions in the universe (between the Earth-sun-moon and beyond) create the predictable patterns of change we observe?

Curriculum Content	Monday	Tuesday	Wednesday (55 min)	Thursday	Friday
Project Introduction Sun-Earth-Moon System How do we know the Earth is round?	Quarter 2 continues		1/30	2/1	2/2
Sun-Earth-Moon System: Day and Night Seasons	2/5	2/6	2/7	2/8	2/9
Sun-Earth-Moon System: Seasons	2/11 Test this week →	2/12	2/13	2/14	2/15
February Vacation					
Moon Features: Craters Lab	2/25	2/26	2/27	2/28 No class- QN prep	2/29
Finish Craters Lab Moon Phases	3/3 Lab report rubric this week →	3/4	3/5	3/6	3/7
Moon Phases Eclipses Tides	3/10 Moon Journal rubric this week →	3/11	3/12 ILP conference	3/13 ILP conferences- 1 hour class	3/14 ILP conferences- 1 hour class
Solar System Gravity, Scale of the Solar System	3/17	3/18	3/19	3/20	3/21 No school
Solar System Research Projects	3/24 Research project rubric this week →	3/25	3/26	3/27	3/28
Stars & Galaxies Final Presentations	3/31 Presentation rubric this week →	4/1	4/2	4/3	4/4