

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
5	6 Electromagnetic Waves & Color Notes/ Post Assessment Due	7 Electromagnetic Wave & Color Practice DUE	8 Color Simulation Due	9 Mirrors Notes/ Post Assessment Due	10 Mirrors Practice DUE Who Can See Who Interactive Due	11
12	13 Lens Notes/ Post Assessment Due	14 Lens Practice DUE	15 Read Optics (pp 432-437) Optical Instrument Practice Due	16 Refraction Lab Report Due	17 Redo Practices to Prepare for Test	18
19	20 Unit 15 Test Submit Unit 15 Warm Ups	21 Waves Semester Test Practice	22 Waves Semester Test Practice	23 Waves Semester Test Practice Crib Sheet (30 min)	24 Waves (Units 13-15) Semester Test Start Kaleidoscope Project	25

See Unit 15 Due Dates Sheet for more detail regarding additional requirements and due dates.

Physics

Goals:

1. I can compare the different electromagnetic waves based on energy, frequency and/or wavelength.
2. I can use mathematics and computational thinking to determine the wavelength or frequency and then use apply it to identify the unknown electromagnetic wave
3. I can use a simulation to determine the effect different filters have on visible light.
4. I can measure the angle of incidence and the angle of refraction to calculate the index of refraction.