

Assignments

Class	Topics	Assignment	Due	X
Mon, 4/17	Nature of Light	HW: Read TB. 17.1 and 17.2 CW: Class notes in Journal	Tue, 4/18	
Tues, Apr 18	Creek Walk	HW: Lab 1 Creek Walk: Purpose to Observations HW: Read TB. 17:3 – 17 CW: Quiz 1: Nature of Light	Wed, Apr 19 Wed, Apr 19	
Wed, Apr 19	Photometry	HW: Lab 1 Creek Walk: Conclusion CW: Quiz 2: Photometry		
Thurs, Apr 20	Photometry	HW: Lab 2: Photometry Observations	Thurs, Apr 20	
Fri, Apr 21	Quiz	CW: Quiz 3: Refraction	Wed, Apr 21	
Mon, Apr 24	Vision	HW: Demo 4: Photopic and Scotopic Vision Observations HW: Demo 5: Angles in Plane Mirrors Observations	Tues, Apr 25 Tues, Apr 25	
Tues, Apr 25	Plain Mirrors	HW: Lab 2: Photometry Conclusion HW: Demo 6: Concave and Convex Mirrors Observations	Tues, Apr 26 Wed, Apr 26	
Wed, Apr 26	Convex Mirrors	HW: Read TB. 19:1 – 19:4 HW: Demo 6: Concave and Convex Mirrors HW: Create a refraction problem using Snell's Law. Be ready to share it in class.	Wed, Apr 26 Thurs, Apr 27 Thurs, Apr 27	
Fri, Apr 28	Quiz: Mirrors	CW: Quiz4 Mirrors and Reflection		
Mon, May 1	Snell's Law	HW: Demo 6: Mirrors Conclusion HW: Lab 4: Snell's Law Observations	Tues, May 2 Tues, May 2	
Tues, May 2	TiR	HW: Demo 7: TiR Observations	Wed, May 3	
Wed, May 3	Newton and Color	HW: Demo 8: Newton Observations	Thurs, May 4	
Thurs, May 4	Einstein and Theory of Relativity	HW: Complete all previous assignments HW: Newton Conclusions	Fri, May 5 Fri, May 5	
Fri, May 5	Class review	HW: Completed Main Lesson Books HW: Return Readers	Fri, May 5 Fri, May 5	