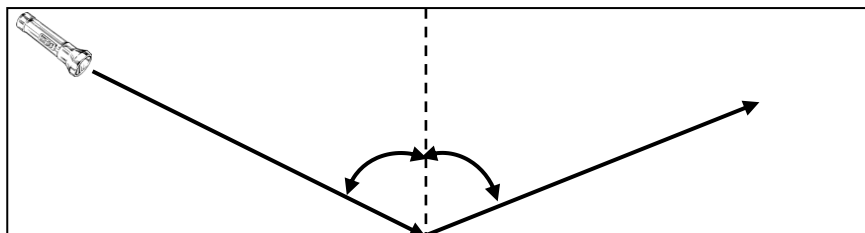


1. Light	Travels in _____ as long as the _____ that the light travels through _____	Ex 1 Air Air	Ex 2 Water Water
2. Photon			
3. 3 ways for light to interact	<ul style="list-style-type: none"> • • • 		



Reflecting surface

4. Incident ray		See above
5. Reflection	The _____ of _____ rays when they _____ an _____	See above
6. Law of reflection	Angle of _____ = Angle of _____	See above
7. Refraction	light rays _____ causing the rays to _____ or change _____	
8. Colors of objects	The _____ of the _____ is the color _____	
9. White light	_____ the colors of light are _____	
10. Color black	_____ the colors of light are _____	