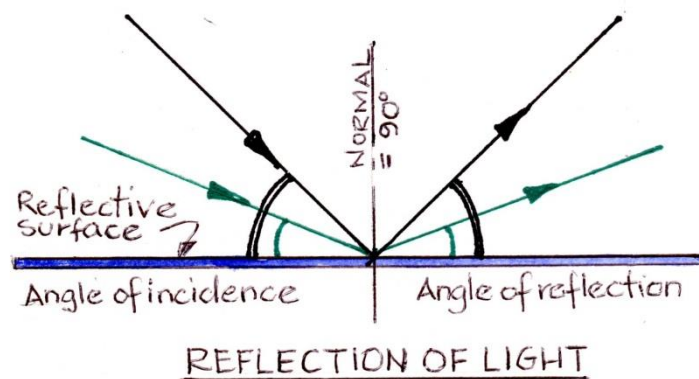


To understand how reflections work we need to look at the following diagram.



It is very important to know that light reflects off a reflective surface at exactly the same angle that it strikes that surface.

