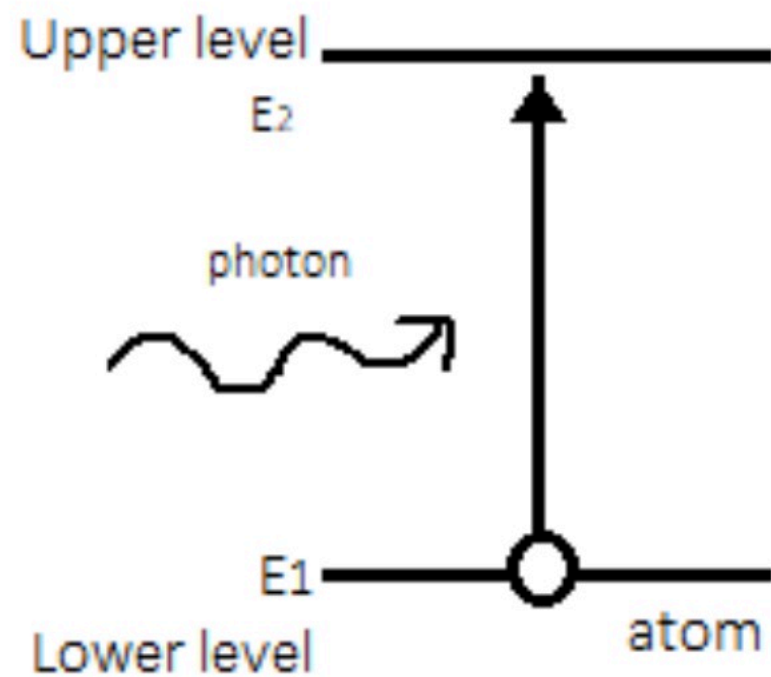
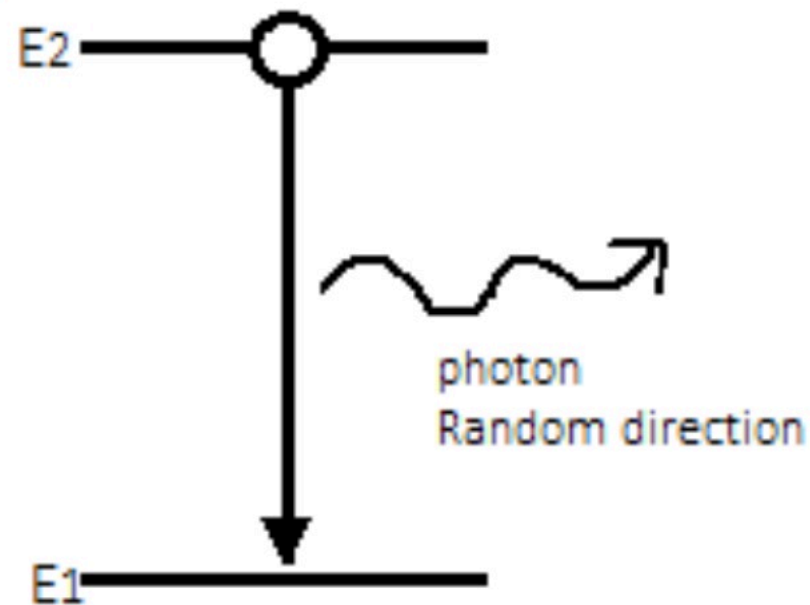


### Stimulated absorption



### Spontaneous emission



### Stimulated emission

