

1. XXXXXXXXXX Match the following properties of light with the definition of each property. (Write the appropriate letter in the blank next to the property of light.)

_____ Emission
_____ Refraction
_____ Reflection
_____ Scattering

_____ Diffraction
_____ Dispersion
_____ Absorption

- a. The spreading out of light in distance (angle) when it is diffracted or refracted.
- b. Light may be bounced back after striking a surface of specific materials.
- c. The alignment of light along specific planes of electronic and magnetic fields.
- d. A photon is bounced back after striking a particle or molecule; it may be elastic or inelastic.
- e. The change in angle of light when it goes from one medium to another.
- f. Light may be taken in by an atom or molecule at energies corresponding to electronic transitions, vibrations, or rotations in the molecule.
- g. Light passing through a medium without any net change.
- h. The interference patterns observed (constructive and destructive) when light passes through a narrow opening.
- i. Light that is given off by an atom or molecule that is in an excited state.

2. XXXXXXXXXX Shown below is a block diagram of a spectrophotometer used to make absorbance measurements. Please identify each component of the spectrophotometer in the blanks provided.



a: _____

b: _____

c: _____

d: _____

Light Matching Answers Physics

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