

Lesson 5 Light and the Eye Name _____

Directions: Decipher the Code message listed below to uncover the answers for each question. Place the answers below each sentence.

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

- 18-5-6-18-1-3-20-9-15-14** When light bends it is called _____.
- 18-5-6-12-5-3-20-9-15-14** When light bounces back at you off a source, it is called _____.
- 9-18-9-19** The part of the eye that controls the amount of light that enters the eye is called _____.
- 2-5-14-4-19** Light _____ as it enters a medium.
- 3-15-14-10-21-14-3-20-9-22-1** The membrane that protects the eye is called the _____.
- 4-5-3-18-5-1-19-5-19** The speed of light _____ as it enters a medium.
- 9-14-3-18-5-1-19-5-19** The speed of light _____ as it leaves a medium.
- 16-18-9-19-13** A _____ bends light that enters into it.
- 12-1-19-5-18** A _____ beam bends as it enters a prism but does not split into a rainbow of colors.
- 16-18-9-19-13** A _____ splits light into a rainbow of colors.