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sound and light crossword

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| **Across****2.** the stopping of light when it hits a solid or opaqe object**6.** quickly moving areas of high and low pressure**8.** the bouncing of light off an object**11.** allows most light to pass through, clear image can be seen**12.** a sound reflection**14.** allowing some light to pass through, blurry image can be seen**15.** a vibration that you can here**16.** the speed at witch sound travels  | **Down****1.** a solid object that bends light,not a lens**3.** the range of light energy that people can see**4.** the distance in a straight line one place one a ripple to the next place on a ripple**5.** the binding path of light when it moves one kind of matter to the other**7.** the area of sound were the molecules are pushed together**9.** the mesurement of how high or low a sound is**10.** reflecting or obsorbing all light, no image can be seen**13.** the mesurement of sound that reaches your ears |