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Functions of the Eye

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| **Across**  **4.** Source of nutrition, absorption of extraneous light  **5.** Focuses light on the retina  **6.** Enables the change in focus  **7.** Transduction of light energy  **11.** Clear viscous jelly that fill the major chamber, where debris can accumulate | **Down**  **1.** Nerve bundle of neurons coming from the eye  **2.** Helps with eye gaze, protects the eye and maintain the shape  **3.** Nourishes structures surrounding it, and removes waste  **8.** Regulates light entering the eye and depth of the visual field  **9.** Allows light to enter the eye  **10.** Small area on retina that contains only cone receptors |