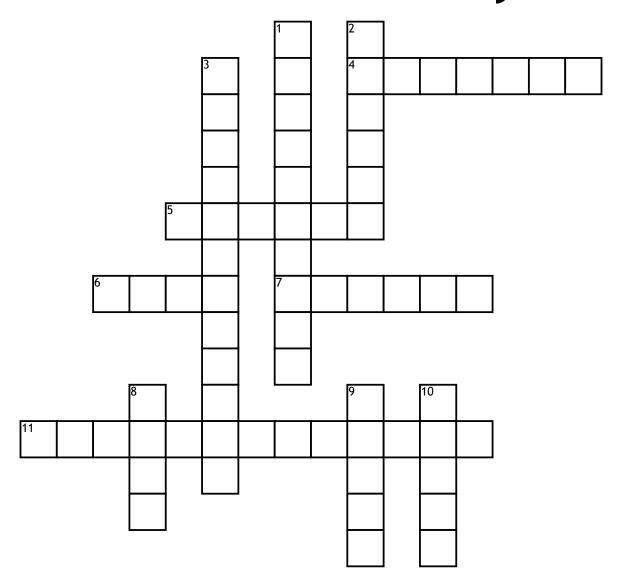
Name:	Date:
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## Functions of the Eye



## <u>Across</u>

- **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

## <u>Down</u>

- **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