Name:	Date:
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Across

- 2. The shape of a lens used to focus light to a point.
- **5.** Used by people to detect light.
- **6.** Lets all light through.
- **7.** Focuses light in the eye.
- **9.** Light travels fastest in this.

- 11. Used to create rays of light to investigate reflection and refraciton.
- 12. The angle of ______is the same as the angle of refelction.
- **13.** The imaginary line at right angles to the mirror.
- **14.** Lets some light through.

Down

- The unit of measurment of the speed of light per second.
- **3.** Light slows down when it goes through a denser object.
- **4.** The type wave that light travels in.
- **8.** A dark area caused by an object blocking light.
- **10.** An object that creates light.