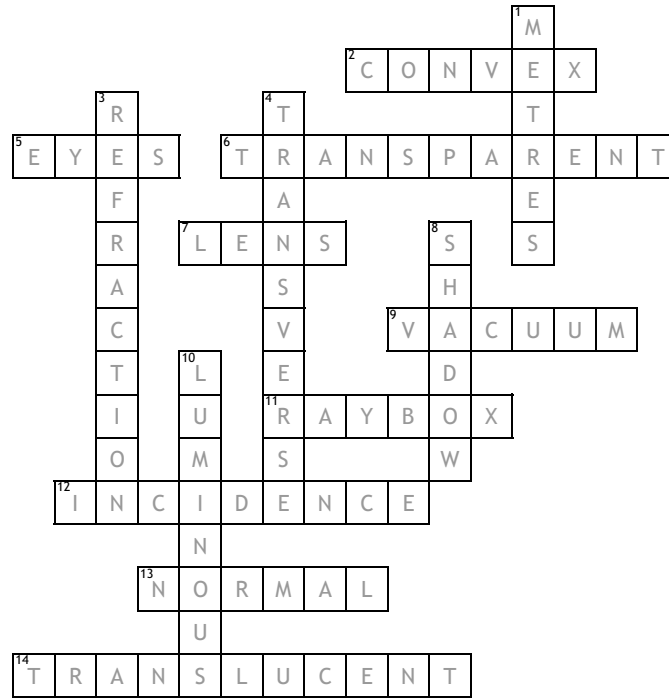


# Light



## Across

- The shape of a lens used to focus light to a point.
- Used by people to detect light.
- Lets all light through.
- Focuses light in the eye.
- Light travels fastest in this.
- Used to create rays of light to investigate reflection and refraction.
- The angle of \_\_\_\_\_ is the same as the angle of reflection.
- The imaginary line at right angles to the mirror.
- Lets some light through.

## Down

- The unit of measurement of the speed of light \_\_\_\_\_ per second.
- Light slows down when it goes through a denser object.
- The type wave that light travels in.
- A dark area caused by an object blocking light.
- An object that creates light.