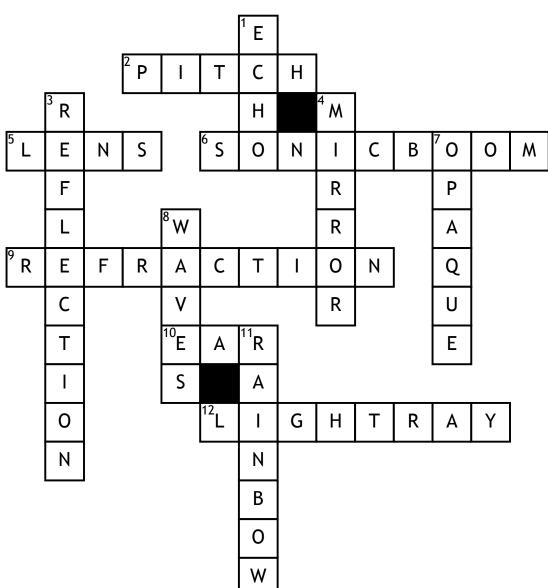
## Light and Sound



## <u>Across</u>

**2.** how high or low a sound is

**5.** A piece of glass or other transparent material with curved sides for dispersing light rays

**6.** A shock wave created when something moves faster than sound

9. bending of waves

**10.** A body part that detects sound

**12.** A direction or path along which light travels

## <u>Down</u>

1. reflection or return of sound waves

**3.** The bouncing of waves

4. you will see your own reflection in this7. Light cannot travel through an object if it is...?

8. How light and sound travels11. What forms when sunlight hits raindrops?