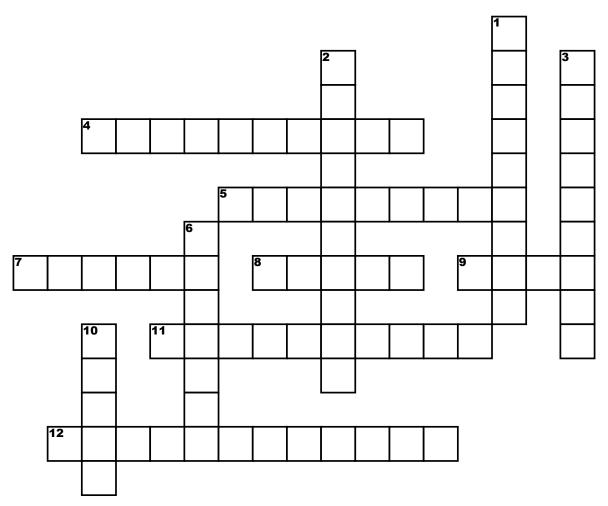
## SOUND



## <u>Across</u>

**4.** caused when vibrations disturb moleclues in the air

**5.** the height of a wave

7. how loud the sound is

8. determines the depth of the water

**9.** when sound bounces off a hard flat surface

**11.** quick back and forth movements

**12.** bats use this to get around **Down** 

**1.** number of times per second something vibrates **2.** distance of the wave

**3.** the build up of sound waves

**6.** measurement of the loudness of a sound

**10.** highness or lowness of a sound