

# Glossary

**eardrum** The thin part of the ear that vibrates when sound hits it.

**gas** Materials like air and helium.

**high-pitched sound** A sound made by fast vibrations.

**liquid** Things you can pour, like water and milk.

**low-pitched sound** A sound made by slow vibrations.

**pitch** How high or low a sound is.

**solid** Objects like rocks and books.

**sound** A kind of energy made by an object that vibrates.

**vibrate** To move quickly back and forth.

**vocal chords** Two muscles in the throat that vibrate when you speak.