

15

Study Guide

Use with Chapter 15.

Sound

Vocabulary Review

Write the term that correctly completes each statement. Use each term once.

- | | | | |
|------------|---------------|----------|-------------|
| beat | dissonance | harmonic | sound level |
| consonance | Doppler shift | octave | timbre |
| decibel | fundamental | pitch | |

1. _____ The amplitude of sound, as measured on a logarithmic scale, is called _____.
2. _____ Any higher frequency that is a multiple of the fundamental frequency is a(n) _____.
3. _____ An oscillation of wave amplitude caused by the sounding of two nearly identical frequencies is called a(n) _____.
4. _____ A unit used to measure sound level is the _____.
5. _____ A jarring combination of pitches is called _____.
6. _____ Two frequencies in a 1:2 ratio differ by a(n) _____.
7. _____ The lowest frequency that will resonate in a pipe is the _____.
8. _____ The apparent change in pitch caused by the motion of a sound source is called the _____.
9. _____ The apparent highness or lowness of a note, associated with frequency of vibration is called _____.
10. _____ Tone color or tone quality is called _____.
11. _____ A pleasant combination of pitches is called _____.

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