

Lesson 13- Sound

I. Fill in the blanks.

1. To and fro or back and forth motion of an object is called _____.
2. In humans the sound is produced by the _____ or the _____.
3. _____ are stretched across the voice box or larynx.
4. The vocal cords in men are about _____ mm long.
5. Noise becomes physically painful at _____ dB.
6. Frequency determines the _____ of a sound.
7. _____ on the roadside and elsewhere can reduce noise pollution.
8. _____ and _____ are two important properties of sound.
9. _____ senses the vibrations of sound.

II. Name the following

1. An instrument used for investigating and tracking many medical problems.
2. Name the major causes of noise pollution.
3. Name the sources in home which may lead to noise.
4. Give examples of objects which produce sounds of low frequency or low pitched.
5. Give examples of objects which produce sound of high frequency or high pitched.