

Science Worksheet : "Sound"

Name : \_\_\_\_\_

Date : \_\_\_\_\_

➤ **Fill in the blanks!**

1. A sharp sound has a higher \_\_\_\_\_ than a less sharp sound.
2. Loud sound can damage our hearing and cause \_\_\_\_\_
3. The loudness of a sound is the \_\_\_\_\_ of the sound.
4. The intensity of a sound is measured in a unit called \_\_\_\_\_
5. Noise pollution refers to sounds that are \_\_\_\_\_, unpleasant and can disrupt human and animal life.
6. We have to take preventive measures to \_\_\_\_\_ our ears from loud sounds.
7. The pitch of a sound can be changed by changing how \_\_\_\_\_ or \_\_\_\_\_ an object vibrates.
8. \_\_\_\_\_ can cause anger and stress.
9. Sound which are sharp and piercing like a \_\_\_\_\_ shriek is said to have a high pitch.
10. Sound which are not sharp and have low pitch is a \_\_\_\_\_

➤ **Answer it correctly!**

11. Mention the dangers of loud sounds!
12. How do we protect our ears from loud sounds?
13. What is noise pollution referring to?
14. Mention the examples of loud sounds!
15. What is a pitch of sound referring to?