

www.noisyplanet.nidcd.nih.gov

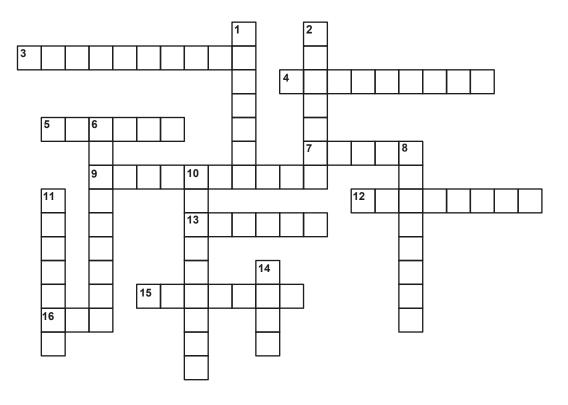
## All About Noise Crossword Puzzle

## Across

- 5. The button or knob used to keep sound at a safe level is the \_\_\_\_\_\_ control.
- 7. Hearing loss caused by sounds that are too loud and that last too long is \_\_\_\_\_\_\_\_\_ -induced hearing loss.
- 9. Talking quietly so that only one person can hear is \_\_\_\_\_\_. (30 decibels)
- **12.** Soft foam or hard plastic hearing protectors that fit inside your ears are \_\_\_\_\_\_.
- 13. A popular car sport is \_\_\_\_\_\_. (140 decibels)
- An event that is attended by music fans is a \_\_\_\_\_\_.
  (110 decibels)
- 16. The part of your body that helps you hear is the \_\_\_\_\_.

## Down

- Talking in a voice that is too loud is \_\_\_\_\_\_. (115 decibels)
- A grass cutter for a yard is a \_\_\_\_\_\_
  (90 decibels)
- 8. The types of hearing protectors that fit over the ear are \_\_\_\_\_\_.
- **10.** Loss of hearing from too much noise can be \_\_\_\_\_. (Hint: It is the opposite of temporary.)
- **11.** A unit of measure that describes the intensity, or loudness, of a sound is the \_\_\_\_\_\_(Hint: It is named for Alexander Graham Bell.)
- 14. A part of your ear that vibrates when loud sounds reach it is the \_\_\_\_\_\_.(Hint: A band instrument has the same name.)



Answers: 1. tractor 2. yelling 3. leafblower 4. blowdryer 5. volume 6. lawnmower 7. noise 8. earmuffs 9. whispering 10. permanent 11. decibel 12. earplugs 13. racing 14. drum 15. concert 16. ear