

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

# Respiratory System - Crossword

The crossword puzzle grid is composed of white squares for letters and grey squares for empty space. The grid is partially filled with anatomical illustrations of the human respiratory system. The illustrations include the larynx (voice box) at the top, the trachea (windpipe) in the middle, and the bronchi branching into the lungs at the bottom. The crossword puzzle is overlaid on these illustrations, with numbered squares indicating the starting points for the words.

## Across

2. lack of oxygen in tissues
3. collapsed lung
6. spasm of the diaphragm
7. whooping cough
10. voice box
12. space at the back of the oral cavity
13. air sacs
14. divides left and right nostrils
16. bones that divide the nasal cavity
20. tubes from trachea to lungs
21. respiratory system
22. pause in breathing during sleep
23. windpipe
24. spaces within the skull bones
25. opening with vocal cords

## Down

1. where cellular respiration takes place
4. keeps alveoli from collapsing
5. illness caused by smoking
8. measures air volume
9. required for cellular respiration
11. inflammation of air passages
15. prevents food entering airway
17. cavity where lungs sit
18. muscle used for breathing
19. fluid build-up in air sacs, caused by altitude sickness

