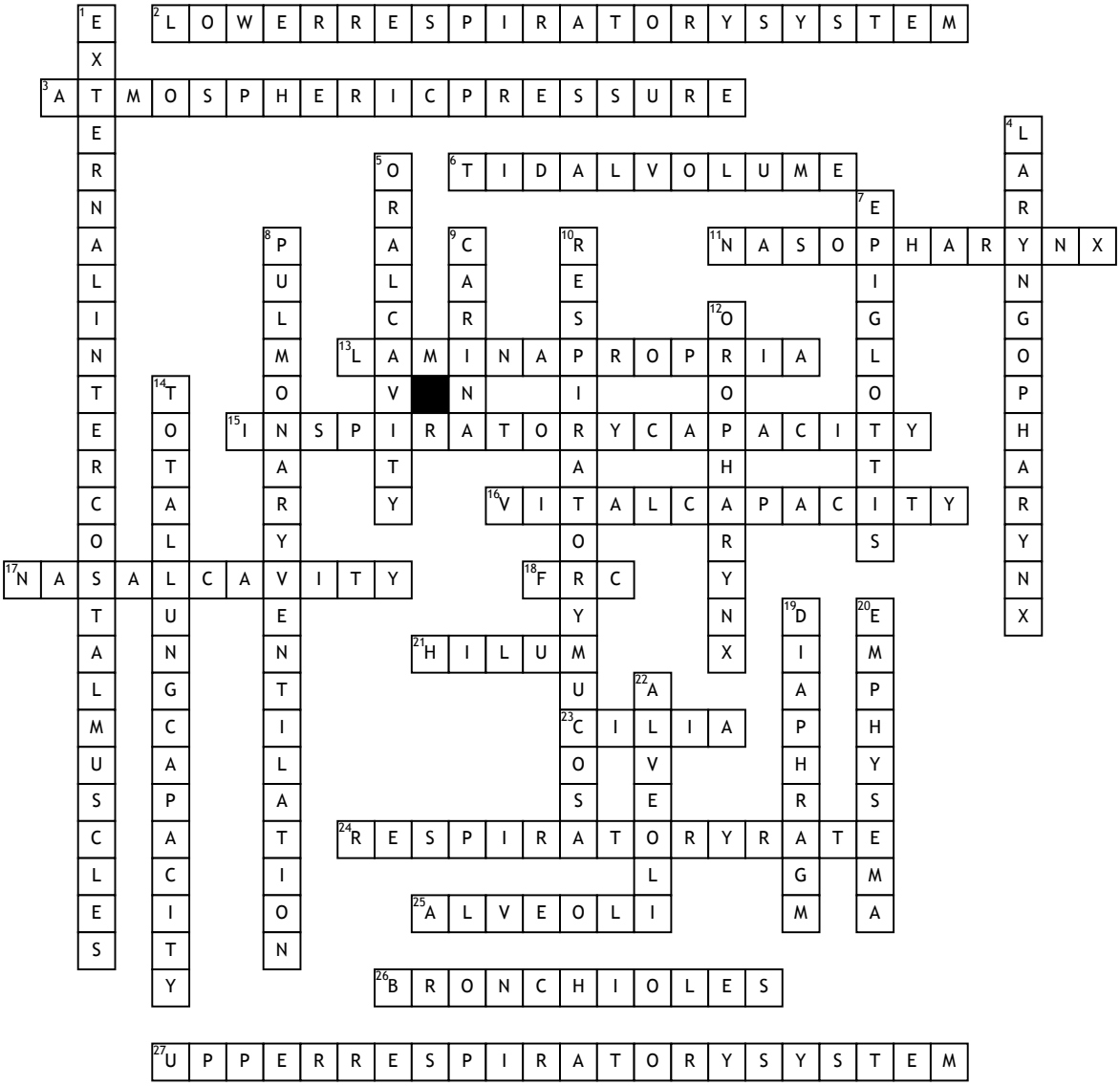
Name: _____ Date: _____

Respiratory System Crossword



Across

2. System known for being below the larynx
3. The weight of air is known as...
6. The volume of air moved per breath is known as...
11. Portion of the pharynx behind the nasal cavity
13. Areolar layer within the respiratory mucosa
15. Tidal volume + inspiratory reserve volume equals
16. Expiratory reserve volume + tidal volume + inspiratory reserve volume equals
17. Passage for calm normal breathing
18. Expiratory reserve volume + residual volume equals
21. The entry point of the lung from the bronchi, arteries, and veins serving the lung
23. "Finger-like" projections that block debris from the pharynx
24. The number of breaths per minute is known as...
25. Air-filled pockets within the lungs where all gas exchange takes place
26. Smallest bronchi
27. System known for being above the larynx

Down

1. Controls 25% of normal air movement
4. Portion of the pharynx that is inferior to oral cavity at entrance to voice box/larynx
5. Passage for air when breathing heavily
7. Cartilaginous structure that closes during the act of swallowing
8. Physical movement of air in and out of respiratory tract
9. Point at which the trachea divides into two tubes that enter the lungs
10. Lines the conducting portion of the respiratory system
12. Portion of the pharynx behind the oral cavity
14. Vital capacity + residual volume equals
19. Controls 75% of normal air movement
20. Can affect individuals over age 50 depending on exposure to respiratory irritants
22. Tiny balloon-like structures that are the traversing membranes of the respiratory system