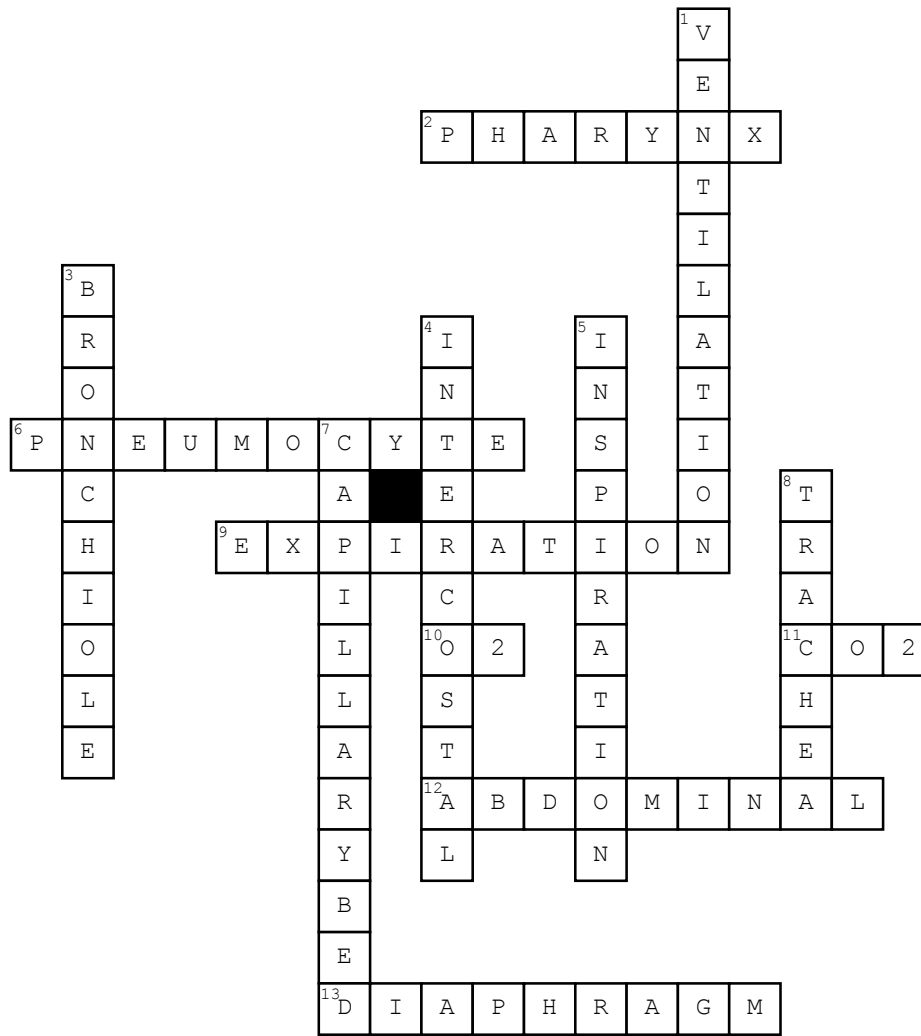


Name: _____ Date: _____ Period: _____

Gas Exchange Crossword



Across

2. body cavity that connects nasal and oral cavities
6. Cell responsible for production and secretion of surfactant
9. the act or process of releasing air from the lungs through the nose or mouth
10. chemical formula for oxygen

11. chemical formula of carbon atom bonded to two oxygen atoms
12. muscles in front of the abdomen that assists in regular breathing
13. dome shaped muscle that that separating thorax from abdomen

Down

1. exchange of air between the lungs and atmosphere

3. any minute branches into which a bronchus divides
4. muscle groups situated between ribs that create and move chest
5. the drawing in of breath; inhalation
7. Network of microscopic blood vessels that connect arterioles with venules
8. Large membranous tube reinforced by rings of cartilage

Word Bank

diaphragm	pharynx	Pneumocyte	bronchiole
ventilation	intercostal	expiration	inspiration
co2	Capillary bed	Trachea	o2
abdominal			