Name:	Date:	Period:

## **Circulatory System Matching**

1. What is any of various nearly colorless cells of the immune system that circulate mainly in the blood?	A. Capillaries
2. What is a small colorless disk-shaped cell fragment without a nucleus, found in large numbers in blood and involved in clotting?	B. Deoxygenated Blood
3. What cells transport oxygen from the lungs to the rest of the body?	C. Oxygenated Blood
4. What is the red protein responsible for transporting oxygen in the blood of vertebrates.	D. Pulmonary Artery
5. What is the kind of blood that has no oxygen?	E. Red Blood Cells
6. What is the kind of blood that contains oxygen?	F. Lungs
7. What are the veins that transfer oxygenated blood from the lungs to the heart?	<b>G. Valve</b>
8. Which artery carries deoxygenated blood from the right side of the heart to the lungs?	H. Pulmonary Veins
9. What is an upper chamber in which blood enters the heart?	I. Platelets
10. What is a cavity in an organism that lies in the heart?	J. White Blood Cells
11. What is the membranous fold that controls the flow blood in the heart?	K. Veins
12. What is the dividing wall between the right and left sides of the heart?	L. Ventricle
13. What is an artificial device for stimulating the heart muscle and regulating its contractions?	M. Pacemaker
14. What is the hollow muscular organ that pumps the blood through the circulatory system by rhythmic contraction and dilation?	N. Hemoglobin
15. What are the large vessels that carry oxygen rich blood away from the heart	O. Heart
16. What are the large vessels that carry oxygen poor blood back to the heart?	P. Aorta
17. What are the fine branching blood vessels that form a network between the arterioles and venules?	Q. Arteries
18. What is the main artery of the body, supplying oxygenated blood to the circulatory system?	R. Artrium

with branching passages into which air is drawn, so that oxygen can pass into the blood and carbon dioxide be removed?	

19. What is the pair of organs situated within the rib cage, consisting of elastic sacs

S. Septum