

### **Digestion/ Circulation Vocabulary Probe**

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|------------------------|---|
| 1 ____ pancreas        | a. prevents food from moving into the trachea                                       |
| 2 ____ peristalsis     | b. connects the mouth to the stomach, moves food by peristalsis                     |
| 3 ____ epiglottis      | c. organ that absorbs nutrients   |
| 4 ____ esophagus       | d. mechanically breaks down food by peristalsis and chemically breaks down proteins |
| 5 ____ stomach         | e. wave like contractions of smooth muscle  |
| 6 ____ gallbladder     | f. secretes digestive enzymes   |
| 7 ____ liver           | g. makes bile   |
| 8 ____ small intestine | h. organ that absorbs water   |
| 9 ____ large intestine | i. stores bile  |
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|--------------------------|---|
| 10 ____ vein             | j. helps blood clot   |
| 11 ____ capillary        | k. fights infection   |
| 12 ____ artery           | l. water and dissolved nutrients  |
| 13 ____ white blood cell | m. carries blood to heart   |
| 14 ____ plasma           | n. carries oxygen to cells  |
| 15 ____ red blood cell   | o. protein in red blood cells that carry oxygen   |
| 16 ____ platelets        | p. small blood vessels that branch off from arteries to deliver nutrients to every cell |
| 17 ____ hemoglobin       | q. carries blood away from heart  |

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|--------------------------|---|
| 18 ____ vena cava        | r. chamber that pumps oxygenated blood to body                      |
| 19 ____ pulmonary artery | s. chamber that pumps deoxygenated blood to lungs                   |
| 20 ____ pulmonary vein   | t. chamber that receives oxygenated blood from lungs                |
| 21 ____ aorta            | u. chamber that receives deoxygenated blood from body               |
| 22 ____ right ventricle  | v. vessel that carries deoxygenated blood from body to heart        |
| 23 ____ right atrium     | w. vessel that carries oxygenated blood from the lungs to the heart |
| 24 ____ left atrium      | x. vessel that carries oxygenated blood to the body                 |
| 25 ____ left ventricle   | y. vessel that carries deoxygenated blood to lungs                  |