

NAME: PERIOD: DATE:

BODY SYSTEMS CLASSWORK #2

MATCHING: Each word is used once.	
contains acid and enzymes for digesting food	A. urethra
muscle that expands and contracts the lungs	B. heart
tube that connects mouth to stomach	C. esophagus
bag that holds urine	D. excretory/urinary
tube that connects mouth to bronchi/lungs	E. capillaries
end of intestine, let's solid wastes out of body	F. stomach
tubes that blood travels through (lead away from heart)	G. kidney
muscular organ that pumps blood around body	H. digestive
bags that hold and move air	I. bladder
a tissue that transports O ₂ , CO ₂ , food, and wastes	J. respiratory
tube that allows urine to travel out of the body	K. intestine
area where blood collects O_2 and drops off CO_2 inside the lungs	L. trachea
cleans wastes and extra water out of the blood	M. diaphragm
chemicals that break food down into chemicals	N. lungs
area where the blood picks up food particles for cells	O. anus
the smallest blood vessels reaching each cell	P. enzymes
system that breaks food down into tiny particles for cells	Q. circulatory
system that transports materials around the body	R. bronchi
system that carries wastes out of the body	S. blood
system that brings in O ₂ and takes out CO ₂	T. veins
tubes that carry blood to the heart	U. arteries