

Name: _____

Kidneys and Excretion

C D I F F U S I O N X S P P V W K I E T S A W J
A E S A W L H S K E T Y F I L T E R Z S E K T D
R X T N N S N I M A T I V E L B U L O S L B E P
B C L T G T T A D B L A D D E R C S H P E G L Y
O E A I E L U B U T D E T U L O V N O C C W C A
N S S D T C U D G N I T C E L L O C A P T J S R
D S L I W T A E W S E M T B Q X E R B E I L U E
I K A U S M F E U D N E K Y M E N E O U V N M N
O U R R Z C N L C U I T N O K R O Z W X E O F A
X H E E D U I N N G R A I G V E R P M A R U O L
I P N T Y P E E H F U B T Q M T E N A H E D G A
D B I I X R V H R H A O R J I A T P N X A E N R
E F M C M S L F D I E L O K C W S N S S B S I T
O S V H S G A O S L R I G Y O I O O C I S O R E
Q N F O T W N P O D U S E T R C D I A V O C K R
I D W R L M E O R F I M N H T C L T P L R U K Y
U S U M A K R O X I O C R X E P A E S E B L A S
R Y R O S I S L R J F Y A D X X T R U P T G L U
E E E N E X H P B Q W H J O V D T C L L I T L D
T N T E N O R H P E N H B S N T Q X E A O F U K
E D H V Y S U L U R E M O L G I D E S N N L D Q
R I R B L O O D O R A D J U S T M Q L E A K E T
Q K A T O X I C M A T E R I A L S A H R D C M R
R E A B S O R B L O O D C A P I L L A R I E S C

selective reabsorbtion
bowmans capsule
loop of henle
amino acids
excretion
Kidneys
adjust
salts
urea

anti diuretic hormone
collecting duct
mineral salts
glomerulus
reabsorb
medulla
excess
sweat

convoluted tubule
toxic materials
renal artery
metabolism
nitrogen
nephron
filter
urine

blood capillaries
carbon dioxide
renal pelvis
renal vein
glucose
urethra
ureter
waste

soluble vitamins
ring of muscle
aldosterone
diffusion
bladder
cortex
blood
water