

Name: _____

Date: _____

bones!

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

- | | | | |
|---------------------|------------------|------------------|-----------------|
| articular cartilage | haversian system | epiphyseal plate | volkmanns canal |
| cancellous bone | yellow marrow | cortical bone | central canal |
| trabeculae | red marrow | periosteum | osteocytes |
| osteoclast | osteoblast | canaliculi | epiphysis |
| diaphysis | lamellae | osteon | lacuna |