

Name: _____

Date: _____

Phloem

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

Metabolic activities

Companion cells

Elongated cells

Complex tissue

Sieve plate

Parenchyma

Cytoplasm

Nutrients

Transport

Nucleus

Organic

Fibres

Lignin

Phloem

Xylem