

# Biology Semester Review (Continued)

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

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|-----------------|-----------------|-----------------|----------------|---------------|
| Central Vacuole | Vascular bundle | Vascular tissue | Palisade layer | Thigmotropism |
| Phototropism    | Dermal tissue   | Nonvascular     | Fibrous root   | METAPHASE II  |
| Seed plants     | METAPHASE I     | Cotyledons      | ANAPHASE II    | TELOPHASE I   |
| PROPHASE II     | Heartwood       | ANAPHASE I      | Gametes        | Meiosis       |
| diploid         | Haploid         | Cuticle         | Sapwood        | Petals        |
| Stamen          | Pollen          | Phloem          | Cortex         | Stigma        |
| Sepals          | Anther          | Xylem           | Stems          | Ovary         |
| Ovule           | Roots           | Style           | Seeds          |               |