

Name: _____

Date: _____

Unit E: Plant Science and Biotechnology

I T V Y F O M I P L B T G E N E G K Y G L F N R
P N 2 L N A S O P H O T O T R O P I S M S S W C
H E F 2 C O I S I T P H O S P H O R O U S B 2 A
O M 2 L B E P W L S E S G W L 2 O V Y 2 I R G R
T E N C Y E O I L O T F N O C X Y M O O R I S B
O G L H P M R M M Y R N A I F E A Y L W B O A O
P A X E R O T A I N T T E X N C B O D B L C T N
E N S M O U O I C C O I N I R I G V E N T N H D
R A T I D T E 2 E K R X S O R I K R O E T C G I
I M S C U H G O O I U O N N C T E O R K F O I O
O T E A C P B F R R H U N A E L U I T F U E L X
D S P L T A L L S G T S L U L T A N W Y P X N I
V E T C O R O E B R A C E I T L N C O B C E U D
K P C O C T F L I C O N N N I R W I I K 2 V S E
U D E N P S V E O N V S O N O T I H O S V A 2 X
N E S T N M N B T K O T F P E M Y E M T Y S H B
E T N R X T T R M L 2 E K 2 H T R L N N O H R M
G A I O S B O G P E C O V 2 I O E O I T P H P K
O R B L T L X L T T Y I Y N W X S X H Y S R P O
R G G S S V U K I N E G Y X O P H P N E R E 2 O
T E H U A G W O S N I X U A L F C D H E E T 2 M
I T U D B 2 N E M U I S S A T O P X B A X A R Y
N N P G U D D U E C U C O 2 L E V E L S T W C U
N I S E S A E S I D L A G N U F T U H X 2 E X K

Integrated Pest Management
Physical Controls
Fungal Diseases
Micronutrients
Phototropism
Phosphorous
CO₂ Levels
Byproduct
Hormones
Oxygen

Biological Controls
Chemical Controls
Photointensity
Macronutrients
Gibberellins
Mouthparts
Cytokinins
Potassium
Nitrogen
Auxins

Bacterial Infection
Organophosphate
Carbon Dioxide
Insect Pests
Photoperiod
Geotropism
Nutrients
Sunlight
BT Gene
Water