

Name: _____

Date: _____

Soils

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

stony fertile mycorrhizae roots nutrients minerals particles neutral alkaline acid
worms airpockets insects organic matter organisms water bedrock subsoil topsoil
peaty chalky loamy silty clay sandy soil