

Name: _____

Date: _____

Weathering, Erosion, and Soil

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

Mechanical Weathering

Transported soil

Rill erosion

Exfoliation

Oxidation

Chemical Weathering

Frost Wedging

Soil horizon

Deposition

Erosion

Residual erosion

Gully erosion

Soil profile

Weathering

Soil