

Name: _____

Study Guide Due: _____

Test: _____

SCIENCE STUDYGUIDE
Chapter 4: Weathering, Erosion, and Landforms

Know the following vocabulary terms:

Canyon:

Chemical weathering:

Delta:

Deposition:

Erosion:

Glacier:

Landform:

Physical weathering:

Sand dune:

Strip farming:

Weathering:

Lesson 1: Weathering

-What is the process of weathering?

-What are the similarities and differences between chemical and physical weathering?

-What are some causes of weathering?

-How is soil formed?

Lesson 2: Erosion and Deposition

-What are the causes of erosion?

-What affects erosion?

-How can you slow down erosion?

-How do erosion and deposition work together to change the shape of the land?

Lesson 3: Landforms

-How does running water (rivers) change land?

-How does wind change land?

-How do waves change land?

-How does ice (glaciers) change land?