

Chapter 112. Texas Essential Knowledge and Skills for Science
Subchapter A. Elementary

§112.5. Science, Grade 3, Adopted 2017.

(7) Earth and space. The student knows that Earth consists of natural resources and its surface is constantly changing. The student is expected to:

- (A) explore and record how soils are formed by weathering of rock and the decomposition of plant and animal remains;
- (C) explore the characteristics of natural resources that make them useful in products and materials such as clothing and furniture and how resources may be conserved.

§112.6. Science, Grade 4, Adopted 2017.

(7) Earth and space. The students know that Earth consists of useful resources and its surface is constantly changing. The student is expected to:

- (B) observe and identify slow changes to Earth's surface caused by weathering, erosion, and deposition from water, wind, and ice;

§112.7. Science, Grade 5, Adopted 2017.

(7) Earth and space. The student knows Earth's surface is constantly changing and consists of useful resources. The student is expected to:

- (A) explore the processes that led to the formation of sedimentary rocks and fossil fuels

§112.18. Science, Grade 6, Adopted 2017.

(10) Earth and space. The student understands the structure of Earth, the rock cycle, and plate tectonics. The student is expected to:

- (A) build a model to illustrate the compositional and mechanical layers of Earth, including the inner core, outer core, mantle, crust, asthenosphere, and lithosphere;
- (B) classify rocks as metamorphic, igneous, or sedimentary by the processes of their formation;