Main Criteria: Texas Essential Knowledge and Skills (TEKS)

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 7

Correlation Options: Show Correlated

Texas Essential Knowledge and Skills (TEKS)

Science

Grade: 7 - Adopted: 2021

TEKS	112.27.	Grade 7, Adopted 2021.
STUDENT EXPECTATION	112.27.b	Knowledge and skills.
GRADE LEVEL EXPECTATION	112.27. b.4.	Scientific and engineering practices. The student knows the contributions of scientists and recognizes the importance of scientific research and innovation on society. The student is expected to:

INDICATOR

4.A.

112.27.b. relate the impact of past and current research on scientific thought and society, including the process of science, cost-benefit analysis, and contributions of diverse scientists as related to the content;

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

National Parks - Alaska & Hawaii National Parks - Nevada, California

National Parks - Washington, Oregon, Idaho, Montana, Colorado

National Parks - Wyoming, Utah

TEKS	112.27.	Grade 7, Adopted 2021.
STUDENT EXPECTATION		Knowledge and skills.
GRADE LEVEL EXPECTATION	112.27. b.5.	Recurring themes and concepts. The student understands that recurring themes and concepts provide a framework for making connections across disciplines. The student is expected to:

INDICATOR

112.27.b. analyze how differences in scale, proportion, or quantity affect a system's structure or performance;

5.C.

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Amazon Rainforest - Grades 6-8

INDICATOR

5.E.

112.27.b. analyze and explain how energy flows and matter cycles through systems and how energy and matter are conserved through a variety of systems;

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Amazon Rainforest - People and Threats - Grades 6-8

INDICATOR

5.F.

112.27.b. analyze and explain the complementary relationship between structure and function of objects, organisms, and systems; and

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Amazon Rainforest - Grades 6-8

Canada: Coast to Coast Galapagos Islands

INDICATOR

5.G.

112.27.b. analyze and explain how factors or conditions impact stability and change in objects, organisms, and systems.

Social Studies Online

Amazon Rainforest - Grades 6-8

Galapagos Islands

National Parks - Alaska & Hawaii

National Parks - Washington, Oregon, Idaho, Montana, Colorado

National Parks - Wyoming, Utah

TEKS	112.27.	Grade 7, Adopted 2021.
STUDENT EXPECTATION	112.27.b	Knowledge and skills.
GRADE LEVEL EXPECTATION	112.27. b.10.	Earth and space. The student understands the causes and effects of plate tectonics. The student is expected to:

INDICATOR

10.A.

112.27.b. describe the evidence that supports that Earth has changed over time, including fossil evidence, plate

tectonics, and superposition; and

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National Parks - Alaska & Hawaii National Parks - Wyoming, Utah

INDICATOR

10.B.

112.27.b. describe how plate tectonics causes ocean basin formation, earthquakes, mountain building, and volcanic

eruptions, including supervolcanoes and hot spots.

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Galapagos Islands

National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Wyoming, Utah

TEKS	112.27.	Grade 7, Adopted 2021.
STUDENT EXPECTATION		Knowledge and skills.
GRADE LEVEL EXPECT ATION	112.27. b.11.	Earth and space. The student understands how human activity can impact the hydrosphere. The student is expected to:

INDICATOR

112.27.b. describe human dependence and influence on ocean systems and explain how human activities impact these

11.B. systems.

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Galapagos Islands

TEKS	112.27.	Grade 7, Adopted 2021.
STUDENT EXPECTATION		Knowledge and skills.
GRADE LEVEL EXPECT ATION	112.27. b.12.	Organisms and environments. The student understands that ecosystems are dependent upon the cycling of matter and the flow of energy. The student is expected to:

INDICATOR

12.B.

112.27.b. describe how ecosystems are sustained by the continuous flow of energy and the recycling of matter and nutrients within the biosphere.

Social Studies Online

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

TEKS	112.27.	Grade 7, Adopted 2021.
STUDENT EXPECTATION	112.27.b	Knowledge and skills.
GRADE LEVEL EXPECTATION	112.27. b.14.	Organisms and environments. The student knows how the taxonomic system is used to describe relationships between organisms. The student is expected to:
INDICATOR	112.27.b. 14.A.	describe the taxonomic system that categorizes organisms based on similarities and differences shared among groups; and
		Social Studies Online African Safari Amazon Rainforest - Grades 6-8 Galapagos Islands
INDICATOR	112.27.b.	describe the characteristics of the recognized kingdoms and their importance in ecosystems such as bacteria

14.B. aiding digestion or fungi decomposing organic matter.

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Texas Essential Knowledge and Skills (TEKS)

Social Studies

Grade: 7 - Adonted: 2022

Grade. 7 - Adopted. 2022		
TEKS	113.19.	Social Studies, Grade 7, Adopted 2022.
STUDENT EXPECTATION	113.19.c	Knowledge and skills.
GRADE LEVEL EXPECT ATION	113.19.c .20.	Social studies skills. The student applies critical-thinking skills to organize and use information acquired through established research methodologies from a variety of valid sources, including technology. The student is expected to:
INDICATOR	113.19.c. 20.B.	analyze information by applying absolute and relative chronology through sequencing, categorizing, identifying cause-and-effect relationships, comparing, contrasting, finding the main idea, summarizing, making generalizations and predictions, and drawing inferences and conclusions;

Social Studies Online

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids **Ancient Greece Ancient Mayan Civilization Ancient Rome**

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Rome - The Eternal City

INDICATOR

20.C.

113.19.c. organize and interpret information from outlines, reports, databases, and visuals, including graphs, charts, timelines, and maps;

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20.D.

113.19.c. identify bias and points of view from the historical context surrounding an event that influenced the participants;

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Washington, DC - Grades 6 - 12

TEKS	113.19.	Social Studies, Grade 7, Adopted 2022.
STUDENT EXPECTATION		Knowledge and skills.
GRADE LEVEL EXPECTATION		Social studies skills. The student communicates in written, oral, and visual forms. The student is expected to:

INDICATOR

113.19.c. use social studies terminology correctly;

22.A.

Social Studies Online

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

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