

Unit 1: Natural Texas and Its People

7th Grade Lesson Plan: Texas Regions

(90 - 110 minutes)

This lesson will be completed over the course of two days. The worksheets and slideshow presentation cover the work for both days. There are two warm-ups and two exit tickets for this lesson.

Objective	Students will be able to identify, describe, and compare the distinct characteristics of each region of Texas.
	 DAY 1 We will examine the climate, geography, natural resources, and plant and animal life of each Texas region. Lwill identify and record significant characteristics of each region on my guided note chart.
	Day 2
	 We will compare and contrast the characteristics of two regions. I will make a claim about which region I think early American Indians would have settled in based on the
	characteristics of the regions.
Key Concepts	 Differences in the physical geography of land in different regions Knowledge of diverse physical geographic landforms
Skills	 Identifying and classifying environmental factors Concise note-taking skills Making connections between geographic and environmental features and patterns of human settlement
Essential	
Questions	Day 1: What are the significant environmental characteristics of each region of Texas?
	Day 2: How might the distinct characteristics of each region affect early American Indians who settled there?





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Assignment	 Warm-up: Day1: Students use their own knowledge of the area in which they live to identify some of the characteristics of their own region.
	 b. Day 2: Students will choose two of the regions they studied in the previous class. Using the graphic organizer, they will compare characteristics of the two regions.
	Lesson: a. Using readings from the slideshow, students will take brief notes on the characteristics of each region.
	b. Students use the notes they have taken to answer comprehension questions about each region.
	3. Exit Ticket: a. Day 1: Students review their answers from their warm-up to take note of where they were correct, where they were incorrect, and what new information they learned.
	b. Day 2 : Students write a short, constructed response comparing two regions they have learned about. They can use the graphic organizer from their warm-up or choose two new regions.
Materials	Links to the following materials
	1. Slideshow
	2. Warm-up & Exit Ticket (Day 1 and Day 2)
	 Student worksheet A. Advanced Level
	B. Grade Level
	C. Foundations Level
Differentiation	 Scaffolding including work at three different levels of academic ability Visual images accompanying readings Note-taking assistance Word banks Chunking text information Sentence Stems Reduction of answer choices









Teacher Guide: Texas Regions

Warm-up	 Day 1: Students make observations about the area of Texas they live in, including information about typical climate, landforms, and plants and animals. a. Slides 2 and 3 on the presentation restate the directions for the warm-up and offer a sentence stem for students to share their responses. b. Slides 4 and 5 present the daily essential question and "We will / I will" statements for the lesson.
	 2. <u>Day 2</u>: Students choose two regions they took notes on yesterday to compare and contrast characteristics using a graphic organizer. a. Slides 6 and 7 restate the directions for the warm-up and offer a sentence stem for students to share their responses. b. Slides 8 and 9 present the daily essential question and "We will / I will" statements for the lesson.
Lesson	1. Slides 10 and 11 offer context and background for the lesson.
Lesson	 2. Students use the reading passages in the slides presentation to complete their chart for each region. This assignment should take approximately two class periods. a. <u>Suggestion</u>: Begin with the region you live in. Complete part or all of one region together as a class to demonstrate expectations for the readings, and what and how much to write. b. <u>Variations on Presentation</u>: The slides can be printed for groups work, hung around the room for a gallery walk, or posted to an online learning platform for the students to access digitally individually or in partners. c. <u>Variations on Completing the Work:</u>
	i. Foundations : Assign students or groups one category within a region. They read and complete only that part of their chart. Then they share what they have learned with other students to complete the rest of their chart.





	 ii. Grade Level: Students or groups could be assigned a specific region. They complete their one section to become an "expert" then meet with other students to teach each other about their area of expertise, iii. Advanced: Assign a group one region. Each person in the group is responsible for one category within their region. When they finish, they teach their group. Groups present their region to the class. d. Part 2 – Students answer comprehension questions about the defining characteristics of each region.
	 i. Advanced: Fill in the blank comprehension questions. Then students use a graphic organizer to compare two regions and write a short paragraph making an argument for which region American Indians would have been more likely to settle in. ii. Grade Level & Foundations: Students answer multiple choice questions then make a prediction about which region American Indians would have been more likely to settle in.
Exit Ticket	 Day 1: Students refer to their warm-up observations about their own region. They identify what they were right about, what they were not quite right about, and what new information they learned. Share what they wrote with the class. Day 2: Students complete a short, constructed response
	comparing two regions they studied. Share what they wrote with the class. a. Suggested Supports: As a class, create a sentence stem to begin their writing: i. There are many differences (and similarities) between the and regions in Texas. ii. The region, for example, has while the region has





Primary Sources Referenced in Lesson

- 1. Texas Department of Transportation. *Texas Official Travel Map*, 2017. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth1115271/.
- 2. Brion, Henry F. and Edmond McClure. *Photo Relief Map of North America.* 1885. The Portal to Texas History.
 - $\underline{https://texashistory.unt.edu/ark:/67531/metapth50293}.$
- 3. Douglass, Neal. *Lake Travis*. March 22, 1955. Photograph, 4 x 5 in. (10.16 x 12.7 cm). The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth33164/.
- 4. Annual Average Precipitation Map of Texas. Wikimedia Commons. Translated from the original French. <u>File:Map of Texas precipitations.png Wikimedia Commons</u>
- 5. Dust Storm, Wheeler Texas, photograph, April 14, 1935; (https://texashistory.unt.edu/ark:/67531/metapth36010/: accessed June 27, 2024), University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu; crediting Wolf Creek Heritage Museum.
- 6. Williams, Byrd M. (Byrd Moore), III. [A view at the Palo Duro Canyon, 4], photograph, [1960..1980]; (https://texashistory.unt.edu/ark:/67531/metadc 1823414/m1/1/?q=Palo%20Duro%20Canyon: University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu;
- 7. Kennedy, Craig. Fort Taylor Breastworks, (Looking Southeast). August 1972. Photograph, 4 x 5 in. (10.16 x 12.7 cm). The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth687249/.
- 8. Healthy Prickly Pear Cactus. Photograph, 10 x 8 in. (25.4 x 20.32 cm). The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth44507/.
- 9. Casey, Steve. *Photograph of Buffalo Grazing*. 1939. Photograph. 6 x 8 cm (2.3622 x 3.14961 in.). The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth531683/.
- 10. Shoopman, Bill. [Wooden Derrick and Rig], photograph, 1958; (https://texashistory.unt.edu/ark:/67531/metapth11292 45/: accessed July 8, 2024), University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu; crediting Permian Basin Petroleum Museum, Library and Hall of Fame.
- 11. Looking Northwest of Little Elm Creek. May 19, 1935. Photograph, 8 x 10 in (20.32 x 25.4 cm). The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth139569/.
- 12. Cochran, Jimmy W. [Tornado Approaching Wichita Falls], photograph, April 3, 1958; (https://texashistory.unt.edu/ark:/67531/metapth1275163/: accessed June 28, 2024), University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu; crediting Midwestern State University.
- 13. Looking Northwest of Little Elm Creek. May 19, 1935. Photograph, 8 x 10 in (20.32 x 25.4 cm). The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth139569/.





- 14. Photograph of Inspiration Point. Photograph. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth20343/.
- 15. Moore, Robert. [Indian paintbrush and bluebonnet flowers], photograph, [2020..2021]; (https://texashistory.unt.edu/ark:/67531/met adc1872573/: accessed June 27, 2024), University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu; crediting UNT Libraries Special Collections.
- 16. Texas. Parks and Wildlife Department. White-tailed Deer, pamphlet, June 2003; Austin, Texas.

 (https://texashistory.unt.edu/ark:/67531/metapth1114658/: accessed June 27, 2024), University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu; crediting UNT Libraries Government Documents Department.
- 17. Streng, Evelyn Fiedler. [Limestone Erosion at Guadalupe River], photograph, 1982; (https://texashistory.unt.edu/ark:/67531/metapth86 0839/: University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu; crediting Texas Lutheran University.
- 18. *Rocky Shoreline within Matagorda Bay*. June 1983. Photograph, 35 mm. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth1450605/.
- 19. -[Man in Rain], photograph, August 6,
 1984; (https://texashistory.unt.edu/ark:/67531/metapth124935/: accessed
 June 27, 2024), University of North Texas Libraries, The Portal to Texas
 History, https://texashistory.unt.edu; crediting Austin History Center, Austin
 Public Library.
- 20. Mallory, Randy. *Serene Sunset in the Enchanted Forest*. May, 12, 2006. Photograph. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metadc1979653.
- 21. -*Rocky Shoreline within Matagorda Bay*. June 1983. Photograph, 35 mm. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth1450605/.
- 22. Mallory, Randy. *Heading: Enchanting Sunset Amidst the Piney Woods*. March 2007. Photograph. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metadc1979535/.
- 23. Froschauer, Ana USFWS. *Mexican free-tailed bat.* September 18, 2012. Photograph. U.S. Fish & Wildlife Service. https://www.fws.gov/media/mexican-free-tailed-bat.
- 24. Mallory, Randy. [Alligator in zoo], photograph, November 2004; (https://texashistory.unt.edu/ark:/67531/metadc1978864/: accessed June 28, 2024), University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu; crediting UNT Libraries Special Collections.





- 25. Mallory, Randy. *Majestic Bald Cypress Trees of Caddo Lake State Park*. May 12, 2006. Photograph. *The Portal to Texas History*. https://texashistory.unt.edu/ark:/67531/metadc1979648/
- 26. Streng, Evelyn Fielder. *Chisos Mountains and Alluvial Fans*. August 1968. Photograph. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth860217/
- 27. Streng, Evelyn Fielder. *Road From Marathon and Chisos Mountains*. 1951. Photograph. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth860209/
- 28. Streng, Evelyn Fielder. *Rio Grande River in Santa Elena Canyon 2*. 1951. Photograph, 35 mm. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth860548/
- 29. Streng, Evelyn Fielder. *Eroded Chisos Mountains*. 1951. Photograph. The Portal to Texas History. https://texashistory.unt.edu/ark:/67531/metapth860377/
- 30. Healthy Prickly Pear Cactus, photograph, Date
 Unknown; (https://texashistory.unt.edu/ark:/67531/metapth44507/: accessed
 June 28, 2024), University of North Texas Libraries, The Portal to Texas
 History, https://texashistory.unt.edu; crediting Cattle Raisers Museum.
- 31. Belden, Dreanna L. [Yucca Plant], photograph, Date Unknown; (https://texashistory.unt.edu/ark:/67531/metapth5647/: accessed June 28, 2024), University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu
- 32. [Cattle on a Ranch], postcard, Date Unknown; (https://texashistory.unt.edu/ark:/67531/metapth1129292/: access ed June 28, 2024), University of North Texas Libraries, The Portal to Texas History, https://texashistory.unt.edu; crediting Permian Basin Petroleum Museum, Library and Hall of Fame.

