The Cultural Progression from Ancestral Pueblo to Pueblo of Today

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Overview

This curriculum unit will be created for the use of a sixth grade inclusive classroom, which focuses on the subjects of mathematics and social studies. With this curriculum unit, the activities will be able to be tweaked and enhanced, in order to be incorporated in both elementary and high school history classes. My students will be introduced to the Ancestral Pueblo and Pueblo tribes located in the southwestern part of the United States. This collection will have interactive and differentiated lesson plans that will focus on the culture of these two tribes from the past to the present. Activities are cross-curricular.

The theme of culture plays a predominant role in this unit because it allows students to explore many different aspects of the Ancestral Puebloan and Pueblo tribes including art and architecture, beliefs and traditions, music and literature. Students will be able to read and research different documents to gain a better understanding of their history and migration patterns. Pictures of tribal artifacts will visually connect students with the arts that are incorporated in the tribes and the importance behind them. Websites will allow students to navigate through the living corridors, called cliff dwellings, and GoogleMaps will show the exact location and enormous size of these dwellings. These activities will help students take ownership of their learning and gain a respect and understanding of the culture of the Pueblo tribe of today.

Rationale

Native Americans are still very much present in our world today. The first settlers of our land paved the way for our present world. They were able to find innovative ways to farm, herd, build, and create art. The early tribes of the Ancestral Pueblo created reservoirs in order to help provide water for growing crops such as corn, squash, cotton,

etc. These tribes established homes within the stone mesas. These homes, called cliff dwellings, were of epic proportion with intricate detail. Their culture and traditions still live today in the Pueblo Indians. As an educator, it is extremely important to give students the knowledge of the Native Americans, who were the first and innovative settlers of our land and have them aware that they still exist today. The knowledge and understanding of the different Native American cultures will help students accept and generate an appreciation for the diverse society in which we live.

Students of today need to become life long learners and be aware of our country's history, our country's present, and be aware of where we to go in the future. Students need to learn the importance of diverse cultures and how to accept and respect the differences. Native Americans, in this curriculum the Ancestral Pueblo people, have migrated to different places for various reasons and have been able to adapt to the world around them. My hope is to be able to give the Ancestral Pueblo and the Pueblo people of today a voice in my classroom and have my students gain a deeper understanding of the truth of what it means to be Ancestral Pueblo/Pueblo and rid the students of any preexisting stereotypes they may have.

Objectives

This unit is intended for students in Grade 6. This sixth grade is an inclusion classroom with 32 students. The students cycle once in the first half of the day and one sixth grade teacher teaches literacy and science, while the other teaches social studies and math. The students have a 45 minute lunch, along with a 45 minute prep in the afternoon. (Preps include music, computer, gym, and SAM).

The Objectives of the unit will include the following:

- 1. Students will be able to compare and contrast the cultures of the historical Ancestral Pueblo with the current Pueblo people.
- 2. Students will be able to construct a model of a cliff dwelling.
- 3. Students will be able to establish a timeline for the history of the Ancestral Pueblo and Pueblo tribes.
- 4. Students will be able to use geography in order to locate the tribes in the four corners of the west.
- 5. Students will be able to identify and locate the natural landforms used by the Ancestral Pueblo and Pueblo tribes.
- 6. Students will be able to interpret the art created by the Ancestral Pueblo and Pueblo tribes.
- 7. Students will be able to research and breakdown the culture of the Ancestral Pueblo and Pueblo tribes.

This unit will take approximately two weeks. The activities are intended to be cross-curricular, including language arts, social studies, and mathematics. Some activities will also include music and the arts.

Background

Thousands of years ago, the Ancestral Pueblo, who are known as the prehistoric Native American society of the Anasazi Indians, were the first people to inhabit the western hemisphere. When the Ancestral Pueblo came to North America, they resided in the southwestern part of the United States. The Ancestral Pueblo evolved from a nomadic tribe to a sedentary culture, where they set roots and inhabited the area known as the four corners of the United States. The four corners include the states of Arizona, Colorado, New Mexico, and Utah. This area is part of the region known as the Colorado Plateau.

The Colorado Plateau region has a very unique terrain. This expansive region has very high elevations with a large flat mesa. "A mesa is a hill that has a flat top and steep sides and that is found in the southwestern U.S." (Mesa). Throughout the many years of erosion that have occurred due to wind and water wearing down the sedimentary rock, vast and steep canyons were created. The Ancestral Pueblo utilized these unique landforms in this area to create shelter and villages at the top of mesas and on the sides of the steep canyons.

These Ancestral Pueblo living quarters were called "cliff dwellings." Cliff dwellings were beautiful multi-room homes formed by hallowing out the stone of the canyon and mesa. Some of these cliff dwellings had over one hundred rooms and housed many families. Most cliff dwellings were located near water and positioned to be facing the sun for warmth and light. Cliff dwellings were often accessible through ropes, ladders, and rock climbing. These elements helped protect their village from other traveling Indian tribes. These structures that were built are still standing today in their original form in many parts of the southwestern part of the United States.

Within each dwelling place, the Puebloans established a special room used for spiritual ceremonies, which were based around their religious system and belief in their deities known as kachinas. These rooms were called kivas. A kiva is an underground room, which is either circular or square in shape. Each kiva has very similar characteristics. "Some of these characteristics are benches, central fireplace, a vent in the wall to provide fresh air, and a pillar to support the roof. Entrance to the kiva is usually made from a hole in the roof, along the north-south axes of the structure (Cordell, Linda)."

Besides cliff dwellings, the Ancestral Puebloans were also known for their pottery. The pottery was used for a variety of reasons, such as cooking, storage, and ceremonial vessels. Pottery could either be smooth or textured. Pottery was decorated with different mineral and carbon based paints. Each piece of pottery had its own purpose and design element. Ancestral Puebloans also created many petroglyphs, which are images carved in

rock and pictographs (United States). Most symbols and pictures used were to represent the earth around them and were strongly rooted in their religious beliefs.

The Ancestral Pueblo were true pioneers of their time. They proved that they were skilled architects through their creation of cliff dwellings. They were true artists who are renowned for their basket- weaving and pottery. They had created roads, which were possibly used for religious purposes, and intricate irrigation systems to sustain their crops in what was a harsh environment. The Ancestral Pueblo culture understood the importance of finding ways to sustain life and increase population.

Today, the Pueblo Indians, who are the descendants of the Ancestral Puebloans, still inhabit the southwest of the United States. In many ways, their culture remains relatively the same with the same ideals and values. The Pueblo people have continued to farm the land, weave baskets, and make pottery. There are more than 60000 Pueblo Indians that inhabit New Mexico and Arizona. Pueblo Indians of today are also students, teachers, artists, engineers, doctors, nurses, chefs, managers, writers, etcetera, much like all Americans. "Pueblo people have kept their own languages, customs, and forms of government. At the same time, they engage in a modern lifestyle (Crow Canyon)."

Standards

The School District of Philadelphia curriculum is aligned to the Pennsylvania Academic Standards for social studies and mathematics. This curriculum unit will include standards from U.S. History along with standards from mathematics, which will focus on the geometry section. Students will focus on the culture, migration, and history of the Ancient Pueblo and Pueblo tribe.

History

- **1.** 8.3.6.A. Explain the **social**, **political**, cultural, and **economic** contributions of individuals and groups to United States history.
- **2.** 8.3.6.B. Explain the importance of significant historical **documents**, **artifacts**, and places critical to United States history.
- **3.** 8.3.6.D. Explain how **conflict** and cooperation among groups and organizations have impacted the history and development of the U.S.
 - Ethnicity and race
 - Working conditions
 - Immigration
 - Military conflict
 - Economic stability

Math

- 1. 2.3.6.A. Use **models** to illustrate the meaning of perimeter, area, and **volume**.
- 2. 2.6.6.B. Select an appropriate method to organize data; select an appropriate

format to display data.

Strategies

This unit will contain age- appropriate activities that will be included cross-curricular in both social studies and mathematics. Lessons will be differentiated to meet IEP learning goals and reach every student. Students will access a wide variety of sources, including web, text, videos, and art in order for students to get a deeper understanding of the culture of the Ancestral Pueblo tribe and Pueblo people located in the four corners region. Students will do research and hands-on activities to help them better understanding their culture, from food, beliefs, art, and day-to- day living.

Journal Reflections

Within this three- week curriculum unit, students will engage in journaling. At the beginning of every class, students will be given a picture of an artifact or location of the Pueblo People, both past and present. Each journal includes a brief and general description, along with prompts and questions to help guide the students in creating their own thoughts and opinions. The students will be given five to ten minutes to write freely in response to the prompt. This strategy allows students to integrate the knowledge they have learned in previous classes about the Pueblo People, as well as the knowledge the students have attained from their day-to- day life. Journaling helps document the students' growth throughout the curriculum unit and it will allow students to record questions or interesting facts. Setting this activity at the beginning of each lesson ensures that the students are reflecting and focusing on the topic at hand, so that they are ready for the lesson ahead.

Choice Boards

One of my main objectives as a teacher is to encourage and guide students to become independent learners. Students need to take ownership of their learning process and the activities they complete. Choice boards are an excellent strategy, which gives the students an active role in their learning by giving the student options. For a choice board, the teacher first has to determine the objective. Once the objective and purpose have been established, the teacher will choose activities, which help reach the outcome of the designated objective. There should be a wide variety of activities that will inspire the many different types of learners within the classroom. The choices will then be visually represented to the students, whether in words, or by examples. Students will then be given the direction to choose one, or more than one activity that is engaging to their needs. With this strategy, it allows students to choose a project or activity that they are interested in, which will result in a better product and comprehension.

Differentiation

In a classroom there are many types of learners. Each student comes to class with different cultural backgrounds, academic backgrounds, interests, learning styles, etc. It is important to differentiate the content, instruction, and student products in order to ensure the success of all students. Differentiation is the matching of appropriately challenging curriculum and instruction with a student's ability, interests, and learning styles through a variety of activities, strategies, and material ("Differentiation"). In this curriculum unit, all students will be learning the same content, but each student's needs will be addressed throughout the unit. Students will show their understanding in a variety of ways that is personal to their needs. Lessons will ensure to challenge students through tiered activities and higher order questioning. With planning, differentiation will help each child accelerate as a life long learner, while reaching the goal of each objective for the unit.

Comparing and Contrasting (Venn Diagrams)

This unit focuses on the past and present of the Pueblo People. Using the strategy of comparing and contrasting will encourage students to identify the similarities and differences of the Ancestral Pueblo to the modern day Pueblo People. Students will be able to classify the information being taught, which will help them recognize what the past and present have in common, along with pinpointing what is different. Students will be looking at both cultures, which will include religion, art, language, and life-style. Comparing and contrasting both cultures will help students see the progression of the Pueblo culture, including what ideals have changed and what still remains true today. Besides culture, this strategy will also be used to establish a better understanding of the geography and location of the Ancestral Pueblo to the Pueblo People.

Chronological Sequencing

Starting with the Ancestral Pueblo and ending with modern- day Pueblo People, there are centuries in between the two. It will be crucial for students to create a timeline, which will help give a visual of the progression over the years. The timeline will show the difference in their location as well as important events that help define the Pueblo culture as a whole.

Before/ During/After

One of the best ways to capture the student's attention is by activating their prior knowledge. Students need to create a mental framework in order to connect new text and terms to what students already know and understand. Between the journals and other various engaging activities, students will be making personal connections with the curriculum on Ancestral Pueblos and the Pueblo People. Students will be able to identify the similarities and differences between their culture and the Pueblo culture.

Class Publication

At the end of this curriculum unit, students are going to choose a project from the choice board. Published projects will require research of the culture of the Pueblo People today. Students will present their final project to the class and share the knowledge they have discovered through their research. Students feel a sense of pride and ownership when presenting their work to the class and tend to put in more effort when recognized by the class.

Activities

Lesson Plan 1: Cliff Dwellings

Time: Two 45- minute periods

Part One: Geography- Landforms and Climate

Part Two: Math- Identifying the Perimeter

Objectives:

Students will be able to:

- Identify and label the location of the cliff dwelling on a map.
- Identify landforms and climate of the area of the Pueblo People.
- Formulate the area and perimeter by measuring the lengths and widths of each side of the cliff dwelling and applying the measurements in each formula.
- Reconstruct a scaled model of the cliff dwelling created in a shoebox, using the perimeter and area found.

Materials:

- Printed Map (One for each student.)
 - Website: http://www.ncsu.edu/project/archae/prehistory_pueblo/roomdat a.html
- Math worksheet for perimeter and area (Appendix B)
- GoogleMap for students to be able to see on the Promethean board
- Video (Tour through an actual cliff dwelling)
 - Website: https://www.youtube.com/watch?v=8wWu Yr7SNY
- Calculator
- Graph paper
- Journal 1 and 2 (Appendix A)

Procedure: Students will begin the lesson with a journal reflection. Students will be able to explore the landscape of the mesa and navigate through an actual cliff dwelling that the Ancestral Puebloans resided in. I will then show them the birds-eye- view of the cliff dwelling on a map, found on GoogleMap, and they will be able to evaluate the perimeter and area of the existing cliff dwelling. (Differentiation: Some students will be able to work with partners to find are and perimeter using map.)

Students will research and use current maps and archeological finds in order to create their own cliff dwelling, as well as to identify the area and perimeter of their living corridors

Lesson Plan 2: Art- Stone Art, Basket Weaving, and Pottery

Time: Two 45 minute class periods

Objectives:

Students will be able to:

- Research and identify important artifacts of the Ancestral Pueblo and Pueblo tribes and create a gallery using PowerPoint or iMovie to present to the class.
- Interpret the artifacts from these tribes and identify their purpose within their culture.
- Reconstruct the artifacts using materials and explain its symbolic purpose of the patterns and material.

Materials:

- PowerPoint of Artifacts
- Paint
- Clay
- Construction Paper
- Scissors
- Rocks
- Computer
- List of symbols and their meanings
- Journal reflection 3 and 4 (Appendix A)

Procedure: Students will begin the lesson with a journal reflection. Students will research different forms of art of the Ancestral Pueblo and modern day Pueblo tribes (stone art, basket weaving, and pottery). Students will be given a choice board and will be required to choose on of the options. The choice board will contain the following activities:

- Students will have the choice to give an actual artifact a voice through writing piece. Writing piece can be in the form of narrative, poem, acrostic, etc.
- Students will have the choice to create a presentation. Presentation can be
 made using different technology tools such as iMovie or PowerPoint.
 These presentations will include pictures of actual artifacts in
 slideshow. Students will then have to orally present their project to the
 class.
- Students will also have the option to replicate an artifact using a variety of
 materials like clay, paper mache, etc. Students will incorporate any
 symbols or patterns that are characteristic to the Pueblo culture. Along
 with the art project, students will need to write a brief summary
 describing the purpose of the object, who made it, and what the pattern
 represents.

Lesson Plan 3: Time Line

Time: Two 45 minute class periods

Objectives:

Students will be able to:

- Illustrate the migration patterns of the Ancestral Pueblo and Pueblo peoples over the past 25,000 years using a map of the United States.
- Arrange in chronological order the important accounts of the Ancestral Pueblo and Pueblo history using a timeline.

Materials:

- Ruler
- Markers/Crayons
- Maps (Present and Past) of the 4 corners of the U.S.
- Poster Board
- Website: www.crowcanyon.org
- Journal Reflections 5 and 6 (Appendix A)

Procedure: Students will begin with a journal reflection. Students will research and form a timeline of the migration of the Pueblo Peoples using maps and interactive websites. Students will also be able to see the progression of the culture starting from the B.C. era to today. This timeline will show the growth and development of the Pueblo People, along with the changes of location and how the Pueblo people have adapted.

Lesson Plan 4: Then (Ancestral Pueblo) and Now (Pueblo People)

Time: Two 45 minute class periods

Objectives:

Students will be able to:

- Distinguish similarities and differences of the Ancestral Pueblo culture and the Pueblo culture using graphic organizers.
- Justify how the cultural artifacts, beliefs, and literature prove that the Pueblo People are descendants of the Ancestral Pueblo tribe.
- Create an IMovie, which will combine similar cultural elements of the Ancestral Pueblo and Pueblo People.

Materials:

- Venn Diagram
- Computer
- Slide show of artifacts from both cultures
- Examples of music from both cultures
- Article on beliefs and traditions of the Ancestral Pueblo and Pueblo People
- Journal Reflection 7 and 8 (Appendix A)

Description: Students will begin with a journal reflection. Students will compare and contrast the culture of the Ancestral Pueblo to the Pueblo People of today. Students will be able to choose one concept of culture in order to break down the similarities and differences. Students will represent the information they have found in a variety of ways. Students may choose to use graphic organizers, collages, PowerPoint, iMovies, or essays to depict what the cultures have in common and what is different.

- Students will be looking at art from the Ancestral Pueblo and the modern Pueblo People and be able to identify what the artifacts have in common and how they are different. Have the symbols or purposes for these artifacts changed over the years or have they remained the same?
- Students will research the religious ceremonies and beliefs they practiced as Ancestral Pueblos and what they practice today. How has it transformed?
- Students will compare and contrast music of the Ancestral Pueblo and the Pueblo People. What instruments were used? What was the purpose of the music? When was it played? Who were the musicians?

Lesson Plan 5: Pueblo People's Culture of Today

Time: Two 45 minute class periods

Objectives:

Students will be able to:

- Research and summarize the culture and lifestyle of the Pueblo People of today through an essay.
- Research and summarize the culture and lifestyle of the Pueblo People of today through illustrating it in a collage, using words, pictures, maps, and quotes.

Materials:

- Website: www.crowcanyon.org
- Maps
- Article of a Pueblo Student of today ("Being Hopi" by Patty Talahongva)
- Pictures
- Glue
- Scissors
- Computer

Procedure: Students will research the Pueblo People of the present. They will look up types of living, beliefs, traditions that they still practice, and types of schooling. Students will research how they maintain the traditions that are rooted so deeply in their beliefs and how they have overcome struggle throughout the generations. The students will have two choices for this project. They will be able to either right a research paper that will discuss the Pueblo culture of today, or they can create a collage that will allow the students to use pictures, words, and quotes of the Pueblo People.

Bibliography

Reading List

Fowler Williams, L., W. Wierzbowski, and R. Preucel. *Native American Voices on Identity, Art and Culture: Objects of Everlasting Esteem, Penn Museum Press*, 2005.

• This book contains 78 artifacts of the Native American culture, which are stored and displayed at the University of Pennsylvania Museum of Archaeology and Anthropology. Each one of these objects has a description, which helps connect the present with the past.

Johnson, George. "Vanished: A Pueblo Mystery." *The New York Times*. The New York Times, 07 Apr. 2008. Web. 23 Feb. 2014.

• This article discusses the changes in architecture, pottery, and religious practices through the uncovering of archaeological sites.

Treuer, Anton. Everything You Wanted to Know about Indians but Were Afraid to Ask. Saint Paul, MN: Borealis, 2012. Print.

• This book takes questions that people might have about Native Americans but are "too afraid" to ask because they might be worried that they are being offensive or are not being politically correct. Reading this book allows one to get a better understanding and history of the Native American culture.

Teacher Resources

"Anasazi." Scholastic Teachers. Web. 23 Feb. 2014.

• This site gives a brief overview of the Ancestral Pueblo, also referred to as the Anasazi Indians. Discusses the origin, migration, culture, and progression of the Pueblo people.

"Anasazi." Interdisciplinary Unit: Native Americans. Teacher Vision. Web.

• This site has free printables for teachers that focus on the culture and history of the Ancestral Pueblo people, know as the Anasazi. Printable describes the houses they created for themselves, which are called cliff dwellings. These cliff dwellings were built on Mesa Verde National Park.

Ancestral Art: Information on Anasazi Culture." *Ancestral Art: Information on Anasazi Culture*. Web. 23 Feb. 2014.

- This site briefly introduces the location and region of the Ancestral Pueblo, referred to as the Anasazi, and then goes on to describe the cultural phases starting with A.D. 200 and progresses to mid 1200s. Besides the cultural phases of the people, this site also discusses the religion and different beliefs that they practice.
 - "BLM Colorado | Anasazi Heritage Center | Artifact Gallery." *BLM Colorado | Anasazi Heritage Center | Artifact Gallery.* Web. 24 Feb. 2014.
- The Anasazi Heritage Center site has a virtual art gallery of many artifacts that have been found over the years of excavations of different archaeological sites. Each artifact has a detailed description.

Cordell, Linda 1997. Archaeology of the Southwest. Second Edition. Academic Press

• This textbook provides a detailed summary on the many archaeological sites found in the southwestern part of the United States. It compares and contrasts the history of the southwest discovered through the archaeological sites and what is practiced present day.

"Differentiation." Merriam-Webster. Merriam-Webster, Web. 11 June 2014.

• Defines the educational term of differentiation.

"Mesa." Merriam-Webster. Merriam-Webster, Web. 11 June 2014.

- Defines the landform called a mesa.
- United States. National Park Service. "What Are Petroglyphs and Who Made Them?"
 National Parks Service. U.S. Department of the Interior, 06 June 2014. Web. 11 June 2014.

"Pueblo Indian History for Kids." *Introduction* | *Pueblo Indian History for Kids*. Crow Canyon Archaeological Center, 2012. Web. 23 Feb. 2014

 This is an interactive website that allows children to observe the long-term archaeological studies of the Ancestral Pueblo Indians of the Mesa Verde region. Crow Canyon has resources for students and educators about the history, culture, and archaeological findings.

Student Resources

"Anasazi." Interdisciplinary Unit: Native Americans. Teacher Vision. Web.

• This site has free printables for teachers that focus on the culture and history of the Ancestral Pueblo people, know as the Anasazi. Printable describes the houses they created for themselves, which are called cliff dwellings. These cliff dwellings were built on Mesa Verde National Park.

"Digging for the Truth - Season 1, Episode 13 - Mystery of the Anasazi." *YouTube*. History Channel, 17 July 2012. Web. 23 Feb. 2014.

• This is part of the History Channel series, "Digging for the Truth," which dissects certain historical icons and mysteries. Episode 13 focuses on the mystery of the Anasazi. Archaeologists depict their research of the cliff dwellings of the 13th century located in the Mesa Verde. This episode discusses why just a few decades later the Anasazi disappeared.

"Pueblo Indian History for Kids." *Introduction* | *Pueblo Indian History for Kids*. Crow Canyon Archaeological Center, 2012. Web. 23 Feb. 2014

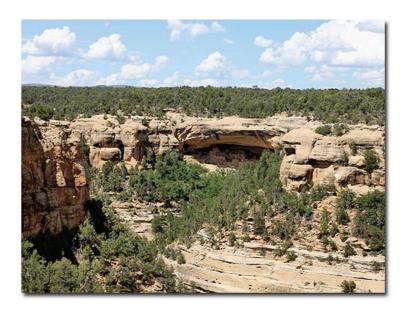
• This is an interactive website that allows children to observe the long-term archaeological studies of the Ancestral Pueblo Indians of the Mesa Verde region. Crow Canyon has resources for students and educators about the history, culture, and archaeological findings.

- "Mesa Verde National Park Tour." YouTube. YouTube, Web. 11 June 2014.
- This is a four minute video clip that takes a virtual tour of the landscape of the Mesa Verde.
 - "Room Data." *Pueblo Construction Chronology*. NC State University, Web. 11 June 2014.
- Interactive website for children that discusses the culture of the Ancestral Pueblo Indians. Site incorporates photographs, data of rooms from cliff dwellings, timelines, and historical background of the Pueblo culture.

Appendix A

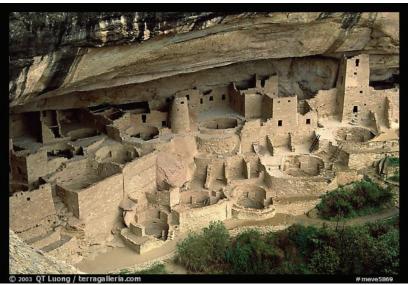
Name	Date

Journal 1



What do you see in this picture? (Make sure to look closely.) Where do you think this picture was taken place? (State) Tell me what this picture makes you think of. How does this picture make you feel?

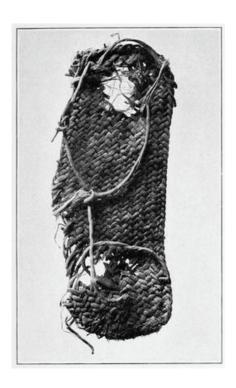
Name	Date	



This is a picture of a cliff dwelling, which is called Cliff Palace located at Mesa Verde, Colorado. Cliff Palace has 150 rooms, 23 round ceremonial rooms, and had a population of over 100 people. What do you think it was like to live here? Would you have wanted to live in this palace?

© 2003 QT Luong / terragalleria.com	BENEFICE OF THE PROPERTY OF TH	# meve5869

Name	Date	



What do you think this is a picture of? What do you think the Ancestral Pueblo people used this for? What material do you think this was made out of? Do you think we still have something like that we use today?

·	 	

Name	Date	



This is a form of Pueblo pottery. What does this pottery remind you of? What materials do you think the Pueblo people used to create this piece? What do you think the symbols mean? What do you think this piece was used for?

Name	Date	



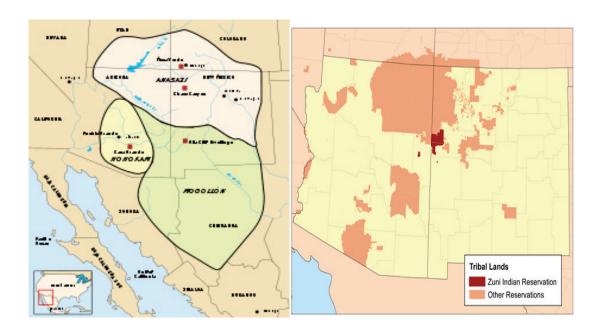
What is this an example of? When do you think the Pueblo people started creating		
something like this? Think of the materials needed to create this object.		

Name	Date



This is a picture of a Kiva, which is where the Pueblo people celebrated spiritual ceremonies. Look at the elements used to create this location. Why? What is the feeling of this underground Kiva?

Name	Date



The map to the left shows where the Ancient Pueblo People resided in the four corners of the U.S. The map to the right shows present day Indian reservation lands. Compare and contrast the two maps.

Name	Date	



These two pictures depict Pueblo art of both the past and present. After having seen many artifacts of the Pueblo culture, how do you think the Pueblo people have modernized their deep-rooted ancient traditions of creating art?

Appendix B

Name	Date

Area and Perimeter of Pueblo Housing

Directions: You will need to go to the following website: http://www.ncsu.edu/project/archae/prehistory_pueblo/roomdata.html. You are to find the perimeter and area for each of the following rooms. Make sure to use the map scale.

Room Number	Perimeter	Area	