

## **LESSON PLAN:**

Ì

**Code Talkers** Middle School (6-8) or High School (9-12)

## **OVERVIEW:**

IN(

NATIONAL CEMETERY

Students learn about the Code Talkers and make connections to their prior knowledge to explore the significance of this celebrated group of American Indian soldiers in historical and cultural context.

American Indians served in important military intelligence roles during World War I and World War II. Members of various American Indian nations, particularly the Navajo, used their native languages to transmit secret military messages on the battlefield. Their efforts proved crucial to U.S. military success during World Wars I and II.

Resources include a PowerPoint slide deck and a handout. Students use the handout to answer questions before, during and after the PowerPoint presentation.

Estimated time: 1 class period, 15-20 minutes total

## **STANDARDS**:

- NCSS.D2.His.1.9-12: Evaluate how historical events and developments were shaped by unique circumstances of time and place as well as broader historical contexts.
- NCSS.D2.His.3.9-12: Use questions generated about individuals and groups to assess how the significance of their actions changes over time and is shaped by the historical context.
- NCSS.D2.His.1.6-8: Analyze connections among events and developments in broader historical contexts.
- NCSS.D2.His.3.9-12: Use questions generated about individuals and groups to analyze why they, and the developments they shaped, are seen as historically significant.

## LEARNING OBJECTIVES:

- Students will describe who the Code Talkers were, what they did, and their legacy.
- Students will explain connections between the story of the Code Talkers and other topics discussed in class.

## **RESOURCES NEEDED:**

- Code Talkers PowerPoint presentation
- Copies of "Code Talkers" student handout (one per student)





## **LESSON ACTIVITIES**

- Introduction/Anticipatory Set: 2 minutes
  - Display PowerPoint Slide 1
  - Instruct students to make a guess and write an answer for first question on their worksheet: "Who were the Code Talkers? What did they do?" Encourage students to write anything they can think of — do they recognize any words on the screen? What do the words "code talkers" indicate to them? Does the American flag picture make them think of anything?
  - It is likely most students will only be able to guess that the Code Talkers are related to military intelligence in some way — that they helped write and/or decrypt codes. Encourage students to write what they can, based on the limited information on the screen at this time.
- PowerPoint Presentation: 10-15 minutes Students should answer the questions on their worksheet while the teacher presents the information in the PowerPoint.

Slide:	Notes for Presentation
Slide 1: Code Talkers	Make a guess: Who were the Code Talkers? What did they do?
Code Talkers * Innovating to Stay Ahead of the Enemy	Answers may include: People who wrote codes, people who broke codes, spies, secret agents, military personnel
ANUINA TON ANTIONAL CONTANT 🛃 4137077 EDUCATION SETIES	Class brainstorm: Why might the military need codes and people who can write and break codes?
	Answers may include: In a war, it is important that enemy nations don't know your plans.
	Ask: What would happen if your enemies can listen to your communications and know your plans?
	Answers may include: They can defeat you, surprise attacks are no longer possible, they can send more troops than you have because they know your numbers, they can learn your weaknesses and target them

## ARLINGTON NATIONAL CEMETERY



During World War I and World War II, the



program that would emerge in World War II.Slide 5: Complicated RelationshipAlthough American Indians had served with<br/>the United States in armed conflict since the

# Slide 2: Background

talkers, they set the stage for the larger official



#### COMPLICATED RELATIONSHIP

- Indian Wars: U.S. military fought American Indian tribes from 1862-1890
- U.S. wanted to promote and protect westward expansion
- American Indians massacred, forced onto reservations, and forced to assimilate
- American Indians did not gain U.S. citizenship until 1924



country's founding, the relationship between the U.S. military and American Indian nations remained complicated.

One historical conflict that impacted the relationship between the United States and American Indian nations was the "Indian Wars." The Indian Wars, as the U.S. government called them, were a series of 19thcentury military conflicts between the United States and various American Indian tribes or nations, including the Lakota, Comanche, Sioux, and Cheyenne. These wars started with the Dakota War of 1862 and ended with the Wounded Knee Massacre in 1890. The United States waged these wars to promote and protect American westward expansion, to the detriment of Native communities throughout the west. As a result of the Indian Wars. American Indians were massacred and forced onto reservations or to assimilate into U.S. culture and society. Additionally, during World War I, not all American Indians were recognized as U.S.

citizens. American Indians did not gain citizenship until 1924. Regardless, thousands of American Indians joined the military to serve in both World War I and World War II.

Ask: Given the complicated relationship between the United States and American Indian nations, why might have American Indians chosen to serve in the U.S. military?

American Indians who served in the military each had their own motivations for their service. Some common motivations include:

 Many American Indian nations have a deep respect for warriors – people who are willing to fight and give their life to protect their community. This warrior tradition calls many American Indians to

Slide 6: Military	y Service
-------------------	-----------

### MILITARY SERVICE

#### Why serve in the U.S. military?

- Warrior tradition to protect this land and their communities
- Military offered a stable job and access to
- education

  A sense of patriotism
- As a potential path toward equal rights

23

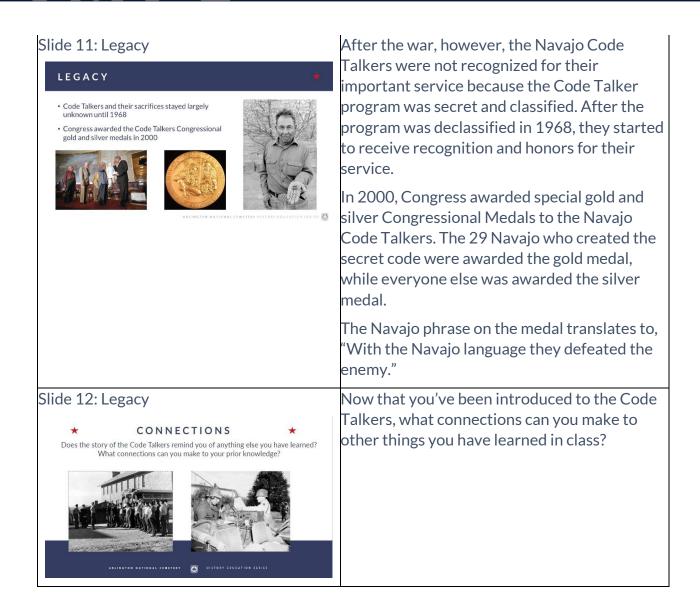


	<ul> <li>serve in the military - to protect this land, on which they've lived for thousands of years, and their communities.</li> <li>The military offers a stable job and access to education.</li> <li>A sense of patriotism.</li> <li>Many American Indians believed that military service would offer a path toward equal rights.</li> </ul>
	American Indians still serve in the military at a high rate. Since 2001, nearly 19% of all American Indians have served in the military. The average service rate for all other demographics is 14%.
<section-header><section-header><section-header><section-header><section-header><list-item><list-item><section-header><list-item><list-item><list-item></list-item></list-item></list-item></section-header></list-item></list-item></section-header></section-header></section-header></section-header></section-header>	In 1940, the military began officially recruiting American Indians to transmit coded messages. The Army began recruiting Comanche, Meskwaki, Chippewa, Oneida, and Hopi.
	In 1941, the Marine Corps began recruiting Navajo. This program quickly took off. At the start, 29 Navajos developed a secret code within their language. They wrote a unique dictionary for writing and decoding secret messages.
	The Marine Corps then established a Code Talking school to train other Navajo in this code. Over 400 Navajo served during World War II as Code Talkers. Some were drafted and others volunteered.
Slide 8: How it Worked	There were two main types of code used by the Code Talkers. Many different American Indian languages used this model, but we will use Navajo as an example.
	In the first code, a Navajo word would be assigned to an English letter. This method allowed Code Talkers to spell out words or strategic points.



<section-header><section-header><list-item><list-item><list-item><list-item><list-item><list-item><list-item><list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></list-item></section-header></section-header>	The second type of code tied different Navajo words to different English words. For example, the Navajo word "Gini" translated into English as "Chicken Hawk" which stood for a dive bomber plane.
Slide 9: Try it Yourself	Try solving a Type 1 code yourself:
TRY IT YOURSELF *	Coded Message:
<section-header><section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header></section-header>	TKIN TSIN-TLITI DIBEH TSIN-TLITI WOL-LA- CHEE GAH D-AH
	English Translation: I'm smart
	(*Students can also complete this using their handout.)
	Navajo Code Talkers played an essential role in World War II and participated in nearly every major battle involving the Marines in the Pacific. During a test, the Code Talkers successfully translated, transmitted, and decoded a message in 2.5 minutes – something that would've taken a soldier hours if not using Navajo code. During the Battle of Iwo Jima in 1945, one of the most important battles of World War II
	the most important battles of World War II, Navajo Talkers transmitted over 800 messages without a single error, helping lead to an American victory. Major Howard Connor later said, "Were it not for the Navajos, the Marines would never have taken Iwo Jima."
	Throughout the war, American Indian Code Talkers served in every major theater of the war. Navajo and Hopi primarily served in the Pacific. The Comanche fought in Europe and the Meskwakis in North Africa.





- Conclusion: 3 mins
  - Display PowerPoint Slide 11
    - Encourage students to consider how the diversity that American Indians bring to the United States made this program and their important service possible. This program could not have existed if American Indians did not have their own native languages and cultures.
  - Instruct students to complete their worksheet by writing a few sentences about connections they can make between the story of the Code Talkers and other topics you have covered in class. Encourage students to share as time allows.





## **LESSON EXTENSIONS:**

- Explore the National Museum of the American Indian's online exhibit, "<u>Native</u> <u>Words, Native Warriors</u>."
- Visit Arlington National Cemetery to learn more about military intelligence: <u>https://education.arlingtoncemetery.mil/Themes/Military-Intelligence</u>.
  - o School Military Intelligence Walking Tour
  - o Children's Military Intelligence Activity Packet



## **SOURCES:**

Intelligence and Operations. "Navajo Code Talkers and the Unbreakable Code." November 6, 2008. Central Intelligence Agency. Accessed September 7, 2022. <u>https://www.cia.gov/stories/story/navajo-code-talkers-and-the-unbreakable-code/</u>.

National Archives. "Code Talkers." Last reviewed October 4, 2016. Accessed September 7, 2022. <u>https://www.archives.gov/research/native-americans/military/code-talkers.html</u>.

National Museum of the American Indian. "Why We Serve: Native Americans in the United States Armed Forces." Digital exhibit. Smithsonian Institution. Accessed September 7, 2022. <u>https://americanindian.si.edu/why-we-serve/</u>.

The National World War II Museum. "American Indian Code Talkers." Accessed September 7, 2022. <u>https://www.nationalww2museum.org/war/articles/american-indian-code-talkers</u>.

Naval History and Heritage Command. "Navajo Code Talkers' Dictionary: Revised 15 June 1945 (Declassified under Department of Defense Directive 5200.9)." April 16, 2020. U.S. Navy. Accessed September 7, 2022.

https://www.history.navy.mil/research/library/online-reading-room/title-listalphabetically/n/navajo-code-talker-dictionary.html.

Office of the Director of National Intelligence. "1942: Navajo Code Talkers: Inventors of the Unbreakable Code." INTEL.gov. Accessed September 7, 2022. <u>https://www.intelligence.gov/index.php/people/barrier-breakers-in-history/453-navajo-code-talkers</u>.

Oklahoma Military Heritage Foundation. "Choctaw Code Talkers." Oklahoma History Center. Accessed September 7, 2022.

https://www.okhistory.org/historycenter/militaryhof/inductee.php?id=19,

Special Collections and Archives. "Days of Archives: A Real-Life Soap Opera: Code Talkers." Northern Arizona University. Accessed September 7, 2022. https://library.nau.edu/speccoll/exhibits/daysofarchives/codetalkers.html.

The Unwritten Record. "Navajo Code Talkers." December 1, 2020. National Archives. Accessed September 7, 2022. <u>https://unwritten-</u> <u>record.blogs.archives.gov/2020/12/01/navajo-code-talkers/</u>.

USO. "A History of Military Service: Native Americans in the U.S. Military Yesterday and Today." November 8, 2021. Accessed September 7, 2022. <u>https://www.uso.org/stories/2914-a-history-of-military-service-native-americans-in-the-u-s-military-yesterday-and-today</u>.

## **PHOTOS:**

IN

NATIONAL CEMETERY

Ì

- "Honoring Native American Code Talkers," <u>https://www.doi.gov/blog/honoring-native-american-code-talkers</u>.
- "Navajo Code Talkers Association Visit," <u>https://www.flickr.com/photos/arlingtonnatl/43128492505/</u>.
- "Navajo dictionary and training material of code talkers," 1945, Northern Arizona University, Cline Library, <u>https://archive.library.nau.edu/digital/collection/cpa/id/44807</u>.
- "Navajo Nation," https://indian.utah.gov/navajo-nation/.
- "Native Words, Native Warriors: Collection Gallery," <u>https://americanindian.si.edu/nk360/code-talkers/collection-gallery/</u>.
- "War of Secrets: Cryptology in WWII," <u>https://www.nationalmuseum.af.mil/Visit/Museum-Exhibits/Fact-Sheets/Display/Article/196193/war-of-secrets-cryptology-in-wwii/.</u>