

Cycle 1: Wolves

Lesson 1

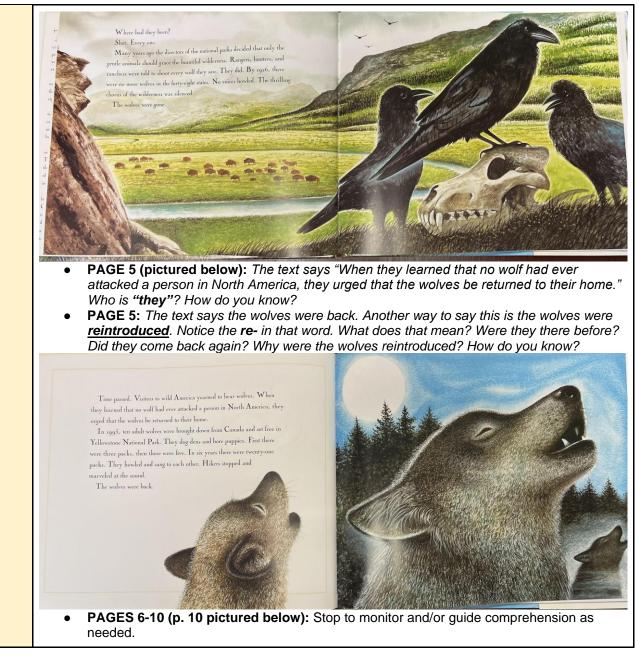
Unit 1 Questions	How are humans and nature interdependent? How do humans affect nature?		
Cycle Discussion Question	Should wolves be reintroduced into national parks?		
Cycle Language	Vocabulary: Morphology: Restore, Exterminate, Depopulate, Reintroduce Morphology:		
Targets		Syntax: Subject pronoun reference	
Lesson 1 Objectives	 Closely read "The Wolves Are Back" to determine how wolves help keep the Yellowstone National Park in balance. Begin to acquire and use target vocabulary and morphological word parts when discussing the text. 		
Materials	Teacher	Students	
	 "Wolves are Back" Powerpoint <i>"The Wolves are Back"</i> text Chart paper / White board 	Student Workbook	

Introduce Cycle and Lesson (5 min)	 Introduce Cycle This unit is about how humans, plants and animals are interdependent and how humans affect nature. In this cycle, we will learn about the interaction between humans and wolves, as well as the interaction between wolves and the ecosystem they live in. We will gather evidence to help us discuss this question: "Should wolves be reintroduced into national parks?"
	 Have students turn to the Unit 1 Cycle 1 Discussion Graphic Organizer (p. 3-4 of Student Workbooks). We will use these graphic organizers to take notes as we read and learn throughout the cycle.
	Introduce Lesson In the next couple of lessons, we will be reading a text called "The Wolves are Back". As we read, think about the question: "How do wolves help keep Yellowstone National Park in balance?" Remember that keeping something in <u>balance</u> means to make things work well together.



Reading & Embedded Language (25 min)	Pre-Reading Word Work Open "Wolves are Back" Powerpoint. • SLIDE 1: First, let's activate or build some background knowledge. • SLIDE 2: The text we will read today is set in Yellowstone National Park. • Think-Pair-Share: What do you know about national parks? Have you ever been to a national park? What was it like? • SLIDES 3-4: Here is some additional information about Yellowstone National Park. • Review information with students. • Review information with students. • SLIDE 5: We will be working with four words as we read this text together: exterminate, reintroduce, depopulate, and restore. • SLIDE 5: The two words we will talk about today are exterminate and reintroduce. • SLIDE 5: The two words we will talk about today are exterminate and reintroduce. • SLIDE 5: The two words we will talk about today are a suide. • SLIDE 5: The two words we will talk about today are a suide. • SLIDE 5: The two words we will talk about today are a suide. • SLIDE 5: The two words we will talk about today are a suide. • SLIDE 5: The two words we will talk about today are a suide. • SLIDE 5: The two words we will talk about today are bowerpoint as a guide. • SLIDE 5: 10: 26: Reintroduce • Work through slides using the language in the Powerpoint as a guide. • SLIDE 5: 10: 26: Reintroduce • Work through slides using the language in the Powerpoint as a guide. • Mark students sliently read p. 1-10 of "The Wolves are Back" text. Once students have finished reading, return to the text and ask questions following the guidance below. • PAGE 1 (pictured below): Where do you think the wolves might have been? • The words we will the advector words • the words and the pack was taked • the words and the pack the two the two taked • the words and the pack the two the two taked • the words that the two the two taked • the words and the pack that the two the two taked to the pack the two the two taked • the words that the two the two taked to the pack that the two two taked to the pack that the two the two take	
	 PAGE 3 (pictured below): The text says the wolves were gone. Another way to say this is the wolves were <u>exterminated</u>. Why were the wolves exterminated? What does that mean? How do you know? What does the text say? 	







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 Think-Pair-Share: Based on what we read today, how would you answer this question: "How do wolves help keep Yellowstone National Park in balance?" Write some notes in your Graphic Organizer (p. 3 of the Student Workbook) that will help you as we build up to answering the question, "Should wolves be reintroduced into national parks?"

Wrap Up (1 min)	<u>Close Lesson</u> Today we read "The Wolves are Back" to look for evidence for how the wolves help keep the wild in balance. We also talked about the words <u>exterminate</u> and <u>reintroduce</u> .	
	Next time, we will read the second half of the book, looking for additional evidence. We'll also practice noticing similarities and differences among word parts and whole words.	



Cycle 1: Wolves

Lesson 2

Unit Questions	How are humans and nature interdependent? How do humans affect nature?		
Cycle Discussion Question	Should wolves be reintroduced into national parks?		
Cycle Language	Vocabulary: Restore, Exterminate, Depopulate, Reintroduce	Morphology: re-, de-	
Targets		Syntax: Subject pronoun reference	
Lesson 2 Objectives	 Closely read <i>"The Wolves Are Back"</i> to determine how wolves help keep Yellowstone National Park in balance. Acquire and use target vocabulary and morphological word parts when discussing the text. 		
Materials	Teacher	Students	
	 "Wolves are Back" Powerpoint <i>"The Wolves are Back"</i> text Chart paper / White board 	Student Workbook	

Introduce Lesson (1 min)	Introduce Lesson Last time, we read the first half of "The Wolves are Back" and learned how the <u>reintroduction</u> of wolves helped <u>restore</u> the balance in the Yellowstone National Park's ecosystem. We are going to finish reading the rest of "The Wolves Are Back" today, and continue talking about our discussion questions.
Reading & Embedded Language (20 min)	 Activate and Build Background Knowledge Let's discuss what we read last time. In the book so far, what evidence have we found that explain how the wolves were keeping things in balance? NOTE: Solicit 2-3 responses. Notice and encourage when students use key vocabulary in their responses (i.e. restore, exterminate, reintroduce, balance). Possible student responses: Animals in the valley are sharing food again. Wolves frightened elk, who no longer ate grasses. Now birds had grass for food and nesting materials. And sparrows could raise babies. Wolves frightened bison, who no longer trampled trees. Now aspen grew and provided limbs for flycatchers to perch on.

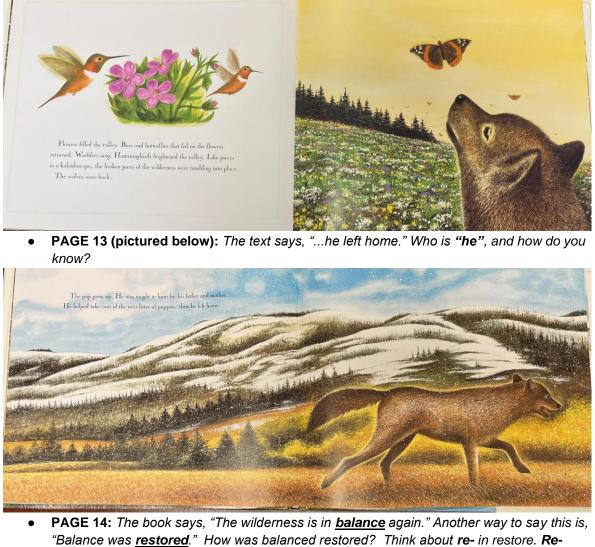


 More grasses and aspen prevented erosion. Willows grew. Beavers used willow logs to make dams, which formed ponds. Birds, fish, frogs, and dragonflies settled in/near the ponds.

Guided Reading

Have students silently read p. 11-15 of "*The Wolves are Back*" text. Once students have finished reading, return to the text and ask questions following the guidance below. You may also add some of your own questions.

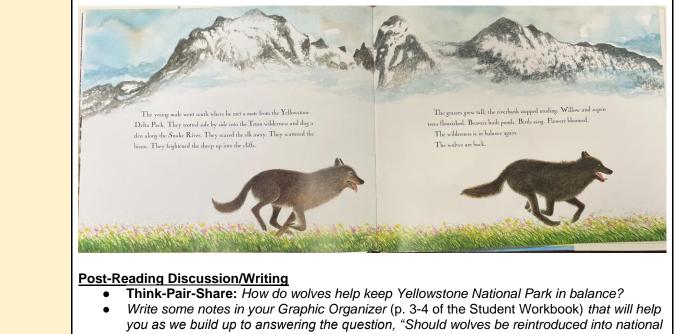
• **PAGE 12 (pictured below):** The book says, "The broken parts of the wilderness were tumbling into place." What do you think that means? Why did the author say it that way?



means back or again. Was there balance before? Is there balance again now?

• What does <u>balance</u> mean in the context of this book? What else did we learn today about how the wolves help keep the wilderness in balance?





parks?"

Extended Language Work (10 min)	 Introduce Language Targets Open "Wolves are Back" Powerpoint. We're now going to continue talking about some vocabulary from the text we just read. Last time we discussed what you know about the words <u>exterminate</u> and <u>reintroduce</u>. Today, we are going to talk about two other words, <u>depopulate</u> and <u>restore</u>. 	
	 Guide Extended Language Work From "Wolves are Back" Powerpoint. SLIDE 27: The two words are <u>depopulate</u> and <u>restore</u>. SLIDES 28 - 36: <u>Depopulate</u> Work through slides using the language in the Powerpoint as a guide. SLIDES 37 - 44: <u>Restore</u> Work through slides using the language in the Powerpoint as a guide. 	

Wrap Up	<u>Close Lesson</u> Today we found more evidence from "The Wolves are Back" on how the wolves help keep the wild in balance. We also focused on some additional vocabulary from the book.
	Next time, we'll watch a video to learn different opinions that people have about whether or not wolves should be reintroduced into national parks. We will also continue to practice noticing how words work in the texts that we're reading and watching.



Target Word	Definition	Spanish Translation	Mandarin and Cantonese Translations	Context
Exterminate	To destroy or kill a group of animals or humans completely.	Exterminar	消 灭 xiāo mìe 消 滅 siu1 mit6	In "The Wolves are Back", the Yellowstone wolves were shot and exterminated in the 1920s. Since then, there were no more wolves in the area.
<u>Re</u> introduce	To bring back again.	Reintroducir/ Reintroducción	重新引入 chóng xīn yǐn rù 重新引入 cung4 san1 jan5 jap6	In "The Wolves are Back", gray wolves were reintroduced into Yellowstone in 1955. After 70 years without wolves, people began to understand the important role of wolves in the ecosystem.
<u>De</u> populate	To greatly reduce or decrease the numbers of plants, animals, or humans in an area.	Despoblar	使人口减少 shǐ rén kǒu jiǎn shǎo 使人口减少 sai2 jan4 hau2 gaam2 siu2	In this book, the wolves are depopulated from Yellowstone National Park through <i>extermination</i> .
<u>Re</u> store	To bring back someone, something, or someplace to the way it was.	Restaurar	恢 复 huī fù 恢 复 fui1 fuk6	At the end of "The Wolves are Back", balance is restored in the wilderness.



Cycle 1: Wolves

Lesson 3

Unit Questions	How are humans and nature interdependent? How do humans affect nature?		
Cycle Discussion Question	Should wolves be reintroduced into national parks?		
Cycle Language	Vocabulary: Morphology: re-, de- Restore, Exterminate, Depopulate, Reintroduce Morphology: re-, de-		
Targets		Syntax: Subject pronoun reference	
Lesson 3 Objectives	 Closely watch the video, "Wolves and People" to understand how wolves help keep Yellowstone National Park in balance. Demonstrate understanding of word relationships and nuances in word meanings. 		
Materials	Teacher	Students	
	 "Wolves are Back" Powerpoint "<u>Wolves and Ranchers" Video</u> Chart paper for semantic mapping 	Student Workbook	

Introduce Lesson (1 min)	Introduce Lesson Last time, we finished reading "The Wolves are Back", and we discussed how reintroducing wolves into the Yellowstone National Park ecosystem helped <u>restore</u> and balance the wilderness. Today, we're going to watch a video to give us more information to help us answer the question: "Should wolves be reintroduced into national parks?". The video we will watch is about the ranchers who
	live near Yellowstone National Park and what they think about this question.

Reading & Embedded Language (15 min)	 Activate and Build Background Knowledge What are ranchers? What do they do? A ranch is like a farm (rancho in Spanish), but where animals (i.e. cows, horses, and sheep) are raised. What are the word parts in rancher (RANCH + -ER)? How do the word parts help us know the meaning? A rancher is a person who owns or runs a ranch, and helps to raise the animals. What do you think ranchers would have to say about wolves being reintroduced to the national park?
	<u>Guided Video-Watching</u> When we study a topic or read a book, it's important to consider different perspectives and opinions. Today, we're going to learn about the ranchers near Yellowstone National Park and their opinions about the reintroduction of wolves. As you watch this video, try to notice what the ranchers <u>say</u> and <u>how</u> they back up their opinions.



SLIDE 48 and 52 watch "Wolves and Ranchers" video (<u>https://youtu.be/GoH2l8dHwIE</u> , 3:17 minutes)
 Ask students to pay attention to evidence that highlights the ranchers' opinions on wolf reintroduction. Have them take notes of the recorded evidence in their Graphic Organizers (p. 4 of the Student Workbook). Guide students to p. 5 of the Student Workbook, which provides a transcript of what the reporter in the video is saying. Move the video back to 0:31 if you want students to read along as they listen. 0:31: Let's look at what the reporter says near the beginning of the video. On the transcript, go to the paragraph that starts with "70 years ago". This is a complicated paragraph and uses the word "they" a lot. Let's look at each "they" in this paragraph and try to figure out who the reporter is talking about.
 Think-Pair-Share: Why do some people think wolf reintroduction has been a good thing for Yellowstone National Park? Possible reasons: Tourism; Nature's balance; Food chain What perspective do the ranchers have on the reintroduction of wolves into Yellowstone? What are their reasons? Possible reasons: Their kids or livestock could be attacked/eaten What does the word <u>endangered</u> mean? What word parts do you notice in that word? What could happen if the wolves are taken off the endangered species list?
 Post-Video Discussion/Writing Based on what we've discussed, how could wolf <u>reintroduction</u> be a problem? Write some notes in your Graphic Organizer (p. 3 - 4 of the Student Workbook) on the different perspectives we've learned from the video about the question of, "Should wolves be reintroduced into national parks?".

Extended Language Work (15 min)	Introduce Language Targets Today we are going to discuss our vocabulary words in more depth, and think about how they are connected to each other.
	Guide Extended Language Work
	Open the "Wolves are Back" Powerpoint to SLIDE 45 .
	Review the key words (exterminate , depopulate , reintroduce , and restore), and preview the prefixes and pronouns.
	 Ask students to look at the Word Web on p. 6 of the Student Workbook, with the words <u>depopulate</u> and <u>reintroduce</u>. Using chart paper, model how to think of words that are connected to one of these vocabulary terms. Write down the relevant word, and draw a line to it (<i>see example below</i>). Explain why you chose that word. If you add an antonym, consider drawing a circle around it in a different color.
	Word Web Activity The Word Web activity is on p. 6 of the Student Workbooks. Students can work on this activity individually, or in pairs.

Ask students to think of words that are related/connected to the target words. Students will write or draw a picture of a word near the target word, and draw a line to it. Ideas for possible connections with target words: Invite students to translate words, or think of cognates in other languages. How do the two target words relate to one another? Think of synonyms and antonyms. Are the words thematically related? Think of stronger or weaker versions of the words. Add or take away different word parts (i.e. de- or re-) to create new forms of the word. What parts of speech are the words? Once students have completed the Word Web, have pairs or triads share out their ideas. Lead a discussion to guide the group notice any similarities or differences between their maps.	CLAVES,	Curriculum			
		 draw a picture of a word near the target word, and draw a line to it. Ideas for possible connections with target words: Invite students to translate words, or think of cognates in other languages. How do the two target words relate to one another? Think of synonyms and antonyms. Are the words thematically related? Think of stronger or weaker versions of the words. Add or take away different word parts (i.e. de- or re-) to create new forms of the word. What parts of speech are the words? Once students have completed the Word Web, have pairs or triads share out their ideas. 			

Wrap Up (1 min)	 Exit Ticket Students will write responses to the following questions on p. 13 of the Student Workbooks: Share one key thing that you learned from the book, or one key idea you are thinking about that is related to the discussion question. Share one key thing that you learned about language or one of the vocabulary words.

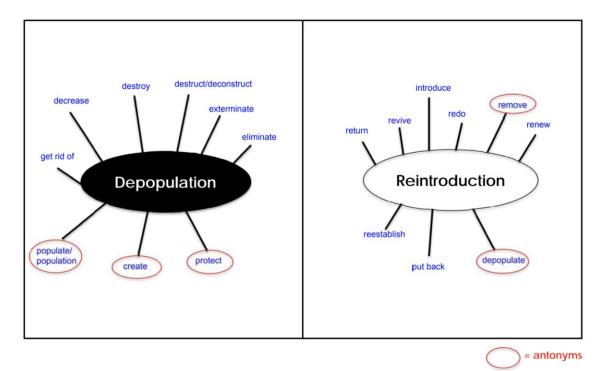


For Teacher Reference

Example of a completed Word Web Organizer:

This is a semantic activity that adds to students' understanding of vocabulary depth as well as their use of vocabulary in multiple contexts. Word Webs can include language connected to text, but are not limited to only language from the book.

Below are some examples of how this might look, but provide opportunities for students to interpret the activity in creative ways! Invite students to add words, examples, ideas, or even pictures to the web. The goal is for students to start thinking about how words and things are (or aren't) connected.





Cycle 1: Wolves

Lesson 4

Unit Questions	How are humans and nature interdependent? How do humans affect nature?	
Cycle Discussion Question	Should wolves be reintroduced into national parks?	
Cycle Language	Vocabulary: Restore, Exterminate, Depopulate, Reintroduce	Morphology: re-, de-
Targets		Syntax: Subject pronoun reference
Lesson 4 Objectives	 Closely read Part 1 of the text "Wolf Spirit Returns to Idaho" to determine why indigenous groups might want to reintroduce wolves to the wild. Define different words by adding word parts de- and re- to base words. 	
Materials	Teacher	Students
	 "Wolf Spirit Returns to Idaho" text (p. 7-8 of Student Workbook) Wheel of Morphology game <u>https://wheelofnames.com/view/899-8ff/</u> 	Student Workbook

Introduce Lesson (1 min)Introduce Lesson So far we have looked at two texts together: 1) "The Wolves are Back", and 2) "Wolves and Ranchers". Today we are going to read another text, "Wolf Spirit Returns to Idaho". It's an informational text that will help us to find evidence for why Indigenous people might want to reintroduce wolves to the wild.
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Reading & Embedded Language (10 min)	 Activate and Build Background Knowledge Have you heard the phrase "Indigenous Peoples" before? What do you know about that phrase? Indigenous people are people whose ancestors are from the area where they live. In America, Indigenous Peoples are sometimes called "Native Americans." In Canada, some use the term "First Nations." Do you have indigenous heritage in your family? Today, we will consider the perspective of Indigenous Peoples on wolf reintroduction. We will read an article about the relationship between the Nez Perce and wolves. The Nez Perce is a tribe in the state called Idaho. The Nez Perce have a unique relationship with wolves.
	• As you read, think about how the Nez Perce feel about the question of whether wolves should be reintroduced to national parks.



	 Guided reading Have students silently read the first page of the article (p. 7 of Student Workbook). Then, have a discussion using the following questions as guidance. When Levi Holt says, "When the wolves were gone, it broke our spirit," what does that mean?" The text says, "They thought that the wolves were dangerous for people and farm animals." Who is "they"? How do you know? What is the relationship between the Nez Perce and wolves? Compare how the settlers treated the Nez Perce with how they treated the wolves. What were some similarities and/or differences between what happened to the Nez Perce versus what happened to the wolves?
	 Post-Reading Discussion/Writing Think-Pair-Share: How do the Nez Perce feel about wolf reintroduction? What do you think the descendants of the settlers think? Why do they have those perspectives?

Extended Language Work	Introduce Language Targets Now, we are going to think about <u>morphology</u> , or how words are put together to make meaning.	
(20 min)	 Do a quick review of word parts: re- & de- <i>Re-</i> means "again". So <u>re-introduce</u> means to "introduce again". Re- is a cognate in Spanish. <i>De-</i> means "not" or "undo". So <u>de-populate</u> means to "undo a population" or "make an area not populated". De-/des- are cognates in Spanish. Students can also refer to p. 15 of the Student Workbook for morphology review. Teachers can also see the chart at the end of the lesson plan for possible spinner outcomes. All words should be eligible for discussion! 	
	 CLAVES Wheel of Morphology Game This can be played as a whole group, or in pairs. If in a whole group, face the computer screen at the students. If in pairs, students will look at the screen together. How to play: Click on the link to access Wheel of Morphology (<u>https://wheelofnames.com/view/899-8ff/</u>) or copy and paste the URL into a browser window. Click on the spinner to start it and wait for it to stop. A text box will appear that says: "Add de- or re- to your word. What does it mean?" Choose which prefix to add and discuss what the new word might mean. Encourage students to engage in a discussion to determine if all prefixes make a new word when attached to the base word. 	



Wrap Up
(1 min)Close LessonToday we learned about the perspective of the Nez Perce on the topic of wolf reintegration. We
also explored how two word parts, **de-** and **re-**, can be used to form new words. Next time we will
finish reading about the perspective of the Nez Perce and also explore how we can track pronouns
to help us understand what we are reading.

For Teacher Reference

Base word	Re-	De-
Populate	Re-populate	De- populate
Form	Re-form	De-form
Compose	Re-compose	De-compose
Grow	Re-grow	De- grow* (shrink)
Hydrate	Re-hydrate	De- hydrate
Build	Re- build	De- build* (destroy)
Write	Re-write	De- write* (erase)
Balance	Re-balance	De- balance* (unbalance)

*Asterisks indicate base/morpheme pairs that are not in the dictionary.

Words in parentheses reflect potential synonyms (though students will come up with others).



Cycle 1: Wolves

Lesson 5

Unit Questions	How are humans and nature interdependent? How do humans affect nature?		
Cycle Discussion Question	Should wolves be reintroduced into national parks?		
Cycle Language	Vocabulary: Restore, Exterminate, Depopulate, Reintroduce	Morphology: re-, de-	
Targets		Syntax: Subject pronoun reference	
Lesson 5 Objectives	 Closely read Part 2 of the text "Wolf Spirit Returns to Idaho" to determine why indigenous groups might want to reintroduce wolves to the wild. Identify subject pronouns (I, you, he, she, it, we, they) and determine their referents in the text to comprehension. 		
Materials	Teacher	Students	
	 "Wolf Spirit Returns to Idaho" text (p. 7-8 of Student Workbook) 	Student Workbook (p. 7-11)	

Introduce	Introduce Lesson
Lesson	Today, we will read Part 2 of "Wolf Spirit Returns to Idaho". As we learned last time, this article
(1 min)	introduces the Nez Perce's perspective on wolves.

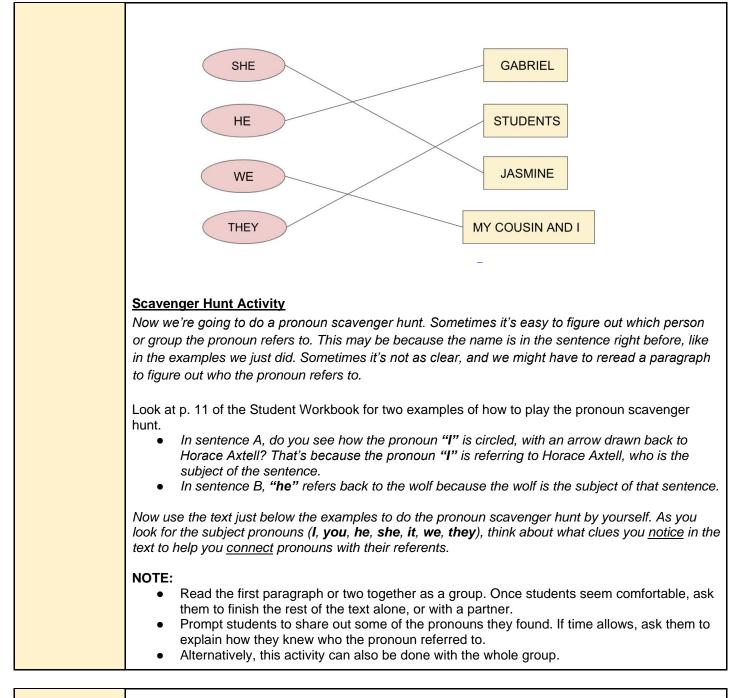
Reading & Embedded Language (10 min)	 Before we start reading, let's review the key groups of people who were introduced in the readined Who wants to <u>depopulate</u> the wolves? Why? Who wants to <u>repopulate</u> the wolves? Why? 	
	 Guided Reading Have students silently read the second page of the article (p. 8 of Student Workbook). Then, have a discussion using the following questions as a guidance. The text says, "They had plans to bring gray wolves from Canada to Yellowstone and Idaho." Who is "they"? How do you know? How have the Nez Perce been involved in wolf reintroduction? Why might the Nez Perce have been the ideal people for this project? What are the results of the Nez Perce's efforts? How do you know? 	



 Post-Reading Discussion/Writing Write some notes in your Graphic Organizer (p. 3-4 of Student Workbook) that will help you as we build up to answering the question, "Should wolves be reintroduced into national parks?"

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Extended Language Work (20 min)	 In the different texts from the unit, we have read the perspectives of different people. For example, the ranchers and the Nez Perce. Sometimes, authors use pronouns such as <i>he</i>, <i>it</i>, or <i>they</i> instead of referring to the people or animals they are talking about. This can sometimes make it hard to understand who exactly the author is talking about. Today we'll explore how pronouns are used and how we can track pronouns to link them to their subjects. This will help us to always understand what and who we are reading about. 	
	 Let's practice first. Turn to p. 9 in your Student Workbooks. Review the definition of a pronoun. A subject pronoun (i.e. I, you, we, she/he/it, or they) represents the subject/person, place or thing that the sentence is talking about. We call the subject a "referent", because the pronoun refers to the subject. For example, "she" is the pronoun that can be used for the name, Jasmine. Let's discuss some examples: 	
	• Example 1: Jasmine went for a walk by the river. She loves nature. <i>Who is "she"?</i> How do you know? ("She" is a pronoun because it refers to Jasmine.) Draw a line from pronoun to referent.	
	 Example 2: Gabriel listened for wolves in the park. He heard two that were howling. Who is "he"? How do you know? ("He" is a pronoun because it refers to Gabriel.) Draw a line from pronoun to referent. 	
	• Example 3: The students helped restore the forest. They planted almost 100 trees. Who are "they" ? How do you know? ("They" is a pronoun because it refers to the students.) Draw a line from pronoun to referent.	
	• Example 4: My cousin and I are going to visit the pond in our neighborhood. We love to fish. <i>Who are "we"? How do you know? ("We" is a pronoun because it refers to "My cousin and I.")</i> Draw a line from pronoun to referent.	
	Once students have practiced identifying the pronoun for each referent, have students turn to p. 10 of the Student Workbook where they can find a visual to the previous activity.	





Wrap Up	Close Lesson	
(1 min)	Today, we looked for evidence to support why Indigenous people might want to reintroduce wolves to the wild. We also learned about tracking pronouns to help us understand who we are reading about in texts.	
	Next time, we're going to connect all of the texts we have read/watched and prepare to have our discussion about our key question: "Should wolves be reintroduced into national parks?".	



For Teacher Reference

This lesson will only focus on **<u>subject</u> pronouns**. However, students may ask about other types of pronouns. A list of alternative pronouns are included below as a reference.

Types of Pronouns					
	Subject Pronouns	Object Pronouns	Possessive Adjectives	Possessive Pronouns	Reflexive Pronouns
	I	me	my	mine	myself
Singular	you	you	your	yours	yourself
Singular	he	him	his	his	himself
	she	her	her	hers	herself
	it	it	its	its	itself
	we	us	our	ours	ourselves
Plural	you	you	your	yours	yourselves
	they	them	their	theirs	themselves



Unit 1: Human-Nature Interaction Cycle 1: Wolves are Back

Lesson 6

Unit Questions	How are humans and nature interdependent? How do humans affect nature?		
Cycle Discussion Question	Should wolves be reintroduced into national parks?		
Cycle Language	Vocabulary: Restore, Exterminate, Depopulate, Reintroduce	Morphology: re-, de-	
Targets		Syntax: Subject pronoun reference	
Lesson 7 Objective	 Engage in collaborative discussions about opinions of whether wolves should be reintroduced to Yellowstone National Park. 		
Materials	Teacher	Students	
	"Wolves are Back" Powerpoint, SLIDE 47	Student Workbook with notes from the cycle	

Introduce	Introduce Lesson
Discussion	Today we will have a group discussion on our big question: "Should wolves be reintroduced to
Question	Yellowstone National Park?"
(5 min)	NOTE: Give students an opportunity to look at their materials and independently prepare for the discussion.

Dialogic Reasoning (20 min)	asoning Show SLIDE 47, so students can refer to it during the discussion	
	 Initiate and Facilitate Discussion Allow students to begin discussing, taking opportunities when needed to model, prompt, clarify, summarize, encourage, repeat central question/present follow-up questions, intervene if the discussion goes astray, and model metacognition to stimulate/guide the discussion, if needed. See the facilitation guide table below for ideas on how to extend the conversation. Close discussion by taking a poll on students' current beliefs on the topic after discussing the question together. 	



Wrap Up (1 min)	<u>Close Lesson</u> Nice job everyone! We had a great discussion about the different perspectives on the topic of wolf reintroduction. Next time we will start a new text, "We are Water Protectors".

For Teacher Reference

Move	Description	Example
Prompt	Ask students to be more explicit in their argumentation by asking them to state their position or reason, provide evidence, or respond to a challenge.	Is there evidence in the story that supports what you are saying? Can anyone think of another reason or example?
Ask for clarification	Ask students to clarify what they mean, particularly when they use vague or imprecise language.	Do you mean [X] or [Y]? Do you mean to say [paraphrase]?
Challenge	Present countering ideas or ideas that students haven't thought about yet.	Some people might say [give a reason from the opposing view point]. If you were [CHARACTER] would you
Encourage to participate	Ask more quiet students to contribute to the discussion.	Carlos, anything that you'd like to add here?
Summarize	Sum up positions presented by students, or describe the discussion process.	You seem to be pretty much split on whether it was bad luck or a bad case of nerves. Some of you believe it was bad luck, cause sometimes things just happen, and some of you thought it was nerves.
Foster independence	Encourage students to talk to each other, rather than to and through the teacher.	Hands are down. Let's talk to each other.

Dialogic Reasoning facilitation moves



Redirect

Ask students to consider discussion question or present a follow up question. So if we take what you're saying, and bring it back to the question at hand should she speak up to the teacher or should she let it ride?