

Underlined sentences or words constitute hyperlinks. Sentences and words in bold are classroom activities that thread oral language, metalinguistic development, and flexible groupings throughout this unit.





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Spotlight

This Instructional Sample Practice describes a fourth-grade, dual-language (Spanish-English) classroom in which the teachers embedded oral language development, metalinguistic awareness, and flexible groupings in a Social Studies unit that centered on the Algonquian and Mayan creation myths. This Instructional Sample is for teachers and those who support teachers working with Multilingual Learners (MLs)¹ to build understanding and experience with instruction aligned to the New York State Next Generation English Language Arts Learning Standards as well as the Lifelong Practices for Readers and Writers that are embedded within them. This instructional unit highlights oral language through conversations that take place within flexible student groupings. The unit incorporates activities that target metalinguistic awareness to support the gradual and dynamic development of linguistic knowledge within and across languages.

This description of a fourth-grade, dual-language (Spanish-English) classroom centers on Unit 2 of the fourth-grade social studies curriculum, which focuses on aspects of some Native American cultures. This unit seeks to answer an essential question: What makes for a complex society? In the spotlight sample presented here, the teachers and students were working on creation myths from both American and Mexican cultures. Although Ms. Smith and Ms. González could have centered their instruction solely on the Algonquians, they decided that the interests, cultural backgrounds, and motivation of their students could best be served by having Ms. Smith develop a unit on Algonquian creation myths in English while Ms. González developed a unit on Mayan creation myths in Spanish. Both teachers incorporated oral language, metalinguistic awareness, and flexible groupings throughout this instructional sample.

This instructional sample starts by describing the importance the two teachers give to oral language. Speaking

FRQYHU deepend control to come up with their own questions to clarify meaning and make inferences.

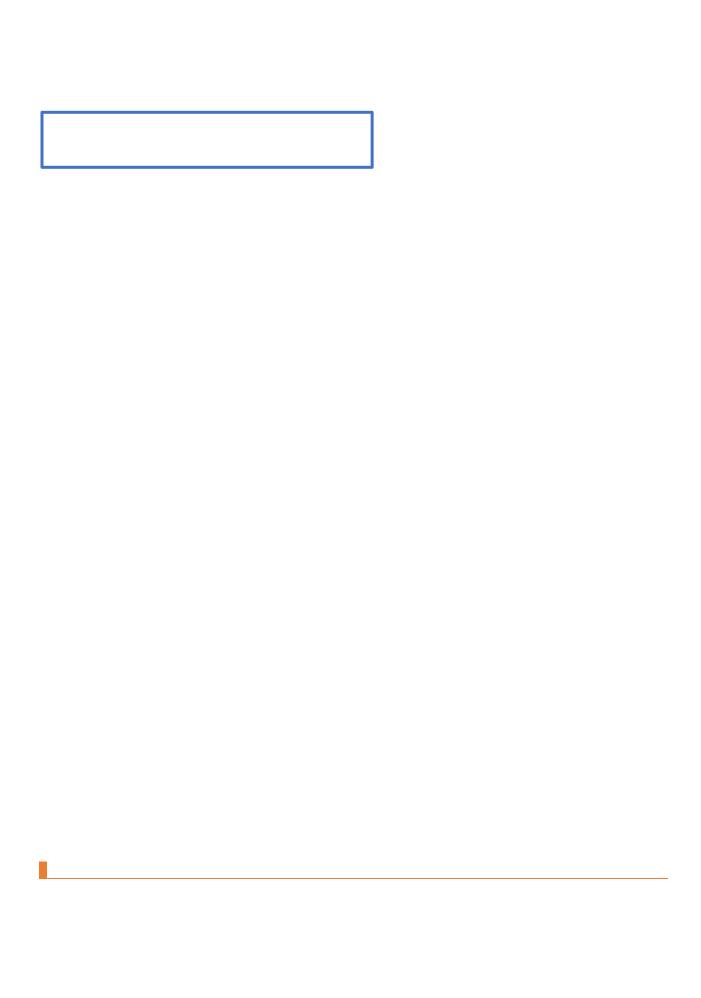
A central aspect Ms. Smith and Ms. González emphasized is metal/ingeristiss. The activities described belowcus on the dynamic development of linguistic knowledge withinlanduages by targeting the analysis of word meanicogs nates and a false cognates antic gradients, and transitional words. As part of developing student metalinguistic skills, both teachers structured the translation of selected texts from Spanito English and vice versa. Both teach.348 (to Tw -11.395 -19.128.4567 (t)-4.4-1.005 (f ext)-4i61)3.089 (s)3.148

The last section of this instructional practice cover **Sturdtimgs** Sritrug.

x Teachers of Ms canfoster the discussion and translation of a sentence or paragraph by grouping students (if poss based on their home language. The discussion can take place in the students' home language, they can translate a text excerpt in English into their homeanguage. Webased translation tools can be usefulin aiding a

Overall Description of the Classroom Setting

Ms. González and Ms. Smith work in a	stinyeside, dual languagebilingual(Spanish/English	1)
program. They have 53 students in all. The studen	ts switch classes dayalternatingbetweenSpanish	
and English instruction. On the days that the stu	udents in Ms. Goṅ xálex s receive Spanish in th	ne
mornings,they follow with Ms. Smithwho teaches th	e curriculum in Englishthe afternoon. In the case	Э
of this social studies unit, the teachemsere pursuing	two different creation mythan Algonquiamnyth,	
and a Mayan mythout they had the same learning o	bjectives in both classrooms. The program is-a	one
way dual languagerogram since all students share	Spanish as their home languageept for seven	
students who were born in Mexico, the other 46 st	udents were born in New Y, dorkt they come from	
families where at least one parent is Mexican, Dor	niņi o7 alEdotua 7 or 1am (o)- (ilih).>>4DCU08 Tw1yf	



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made a dart from an owl feather and killed Glooskap.

The power of good is so strong, however; that English Translation: Glooskap rose from the dead, ready to avenge At first, everything on Earth was quiet, nothing himself. Alive again, Glooskap also knew that Malsum would continue to plot against him.

Glooskap realized that he had no choice but to clear and transparent waters. They dressed in destroy Malsunso good would survive and his creatures would continue to live. So, he went to the word to be able to talk among themselves. a stream and attracted his evil brother by loudlyAnd they agreed to createre. saying that a certain flowering reed could also kill him.

Glooskap then pulled a fern plant out by the roots and flung it at Malum, who fell to the ground dead. Malsum's spirit went underground and became a wicked welfirit that still occasionally torments humans aadimals but fears the light of day.

amarillas. Así tuvieron fuerza en sus músculos vigor en sus brazos y agilidad en sus piernas.

moved. There were no animals, ruces, or stones. Only the gods called Kukumatz and Huracán were found and were surrounded by

red, blue, and green feathers. First, they created

And when the light came, they created valleys, mountains and long rivers. Kukumatz and Huracán were filled witheu dK(h)-2 (e)-1.3 (r)2.7 (yo)-211 ()1 (th c.

In these conversation the following Speaking and Li	stening and Reading Standards were covered:
X	

four students working in a small group. Elyas & Sha(2018) have shown that interactive activities that trigger peer engagement can increase students' control of target vocabulary. For this activity, e student received a card with a clue. The first clue had the first letter of the target word that the teacher had selected (in this case it was; 'th') e second card presented the final letter of the target word (e); the third card presented the number of tables four syllables) and the fourth one had a short definition (claro, que se ve a través de /clear, that you can see through) following is a sample of the four cards with the four different clues in order to locate the word transparente/transpat in the Mayarcreation myth:

La primera letra de la palabra es /t/
(The first letter of the word is /t/)
La última letra de la palabra es /e/
(The last letter of the word is /e/)
La palabra tiene cuatro sílabas
(The word has four syllables)

La

- x 4 Reading 4:Determine the meaning of words and phrases, figurative language and academic and content specific words(RI & RL)
- x 4 Reading Foundational Skills 3a: Use combined knowledge of all letter sound correspondence, syllabification patterns and morphology (e.g., roots and affixes to read accurately unfamiliar, multisyllabic words in context and out of context)

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	Literacy		(Promografic)	(Caw Mich
1	Yamaian	a this was and the contraction of the contraction o		· · · · · · · · · · · · · · · · · · ·
	Development			Бечаюриене

Nament de laterate nome parelle se el texto, uni propuerte su recus a se atente parelle se tor

Semantic Gradients

Another pedagogical practice associated with vocabulary growth use of semantic gradients of adjectives. Semantic gradients allow students to analyze words that have similar meantings bu contain subtle differences. In the English class, Ms. Smith introduced a semantic gradient by referring to Glooskap, who in the text is referred to as wise. The students received the words clever, careful, intelligent, wiseand astute in separate cards that they had to organize and discuss:

Ms. Smith: How would you organize these words , which have to do with intelligence , from less to more ?What made you organize them in such a way?

Clever Intelligent Careful W ise A stute

She followed this exercise with its prompt: Can youtell which of these words are cognates (words that look alike in Spanish and English and share the same meanings mith was referring to the word intelligent which in Spanish is inteligent well as the word astute/astuto.

In the Spanish class, Ms. González engaged her students in a semantic gradient by analyzing the word "vigor." The men created by the gods are referred to as having "vigor en sus brazos/ vigor in their arms." The teacher gave the students cardsn which the following words were written: debilidad/weakness; fuerza/strength; vigor/vigor.

Debilidad	Energía	Fuerza	Vigor	
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Students worked impartnerships with the students itting right beside him/her. The purpose of this exercise is not so much that all partnerships develop the same gradients that the activity elicited is cussion around the meaning of words.

Working with a False Cognate

Although cognates are a

encounterthe false cognates and reflect on the meaning of each word. In the following extimepfalse cognates coloredandcoloradas appear in italics

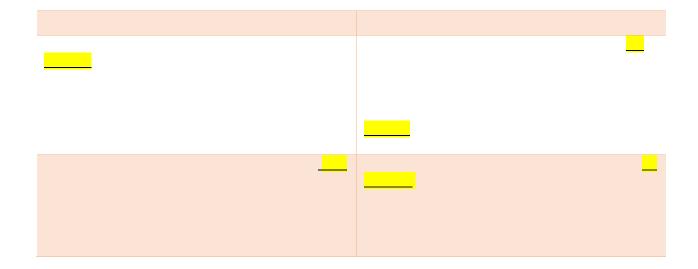
The gods loved to dress icoloredeathers, colorada solue and green.

In this example, colored means of many colors in English to "coloradas means red" in Spanish After reading the sentence in each of their classrooms, the students discovered the nuances in meaning.

Working with Transitional Words

The Writing Standards the eachers were focusing on for this segment of the unit required developing a deeper of understanding of transitional words

- x 4 Writing 1c: use transitional words and phrases to connect ideas within categories of information.
- x 4 Writing 3c: us



Students Translating in Order to Better Comprehend the Text and Gain Linguistic Knowledge

LIFELONG PRACTICES FOR READERS: P	

In preparation fo from the BCCP template	r this activity, Ms. Smith and Ms. González useb e for	i ttge listic Demand Section
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What do you notice about the way these myths are written? / ¿Qué notas de cómo están escritos estos mitos? Talking and Getting Ready to Write

In preparation for writing their collective myth, Ms. González and Ms. Smith asked the students to draw the characters, the setting, and

LIFELONG PRACTICES FOR WRITERS: STRENGTHEN WRITING BY PLANNING EDITING, REVISING OR TRYING A NEW APPROACH

the plot that would be part of their mythThis led to rich conversations that allowed the students to collectively negotiate and decide the phystcaits and personality characteristics of the gods they were creating, theplaces where the events would take placeand most importantly the events and conclusion their myth would have. In addition, both teachers provide aphic organizer At this point in the lesson, brainstorming in both classrooms took place in eithEnglish and/or Spanish (see BCCP Template for Standard 10, Writing that appears below). One myth was to be created in English and the other in Spanish, but it is important to note that the brainstorming and drafting took place in both languages and was accompanie of constant conversations. The teachers' focus was to ensure deeper dialogue among the students throughout the procese ven though the final product was to be produced in the target language.

The creation of each myth also required integrating visual displays. Each group had to present their own myth to the rest of the class, providing another opportunity into corporate or all language.

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