

Quinto Grado Artes de lenguaje y lectura Unidad 02 Semana 3 2021-2022 (November 1-5, 2021) (Suggested Duration: 39 days) Unit Title: Investigations



Unit Title: Investigations

Guiding Question: Guiding Question: How can I investigate and contribute to establish equity in the world?

Big Ideas:

- Inferences help readers understand things about a text that may not be explicitly written.
- Determining the central idea and summarizing a text helps readers both remember the text and communicate the content of the text with others.
- Understanding text structure and features help us better navigate and comprehend a selection and the purpose behind writing the selection.
- The writing process includes important steps such as planning (brainstorming, and organizing), drafting, revising, editing, and publishing that help create a well developed written composition.
- Knowledge and use of English language conventions help us communicate with and understand each other.
- There are a variety of strategies to determine the meaning of unfamiliar and multiple meaning words in text.
- Reading fluency strategies can be used to help increase overall reading comprehension and critical thinking skills.
- Metacognition strategies such as asking and answering questions, monitoring and clarifying understanding, visualizing, making and confirming or refuting predictions are important tools for good readers.
- Analyzing literary elements and the author's craft can help readers comprehend the text and make connections to other texts and their own life experiences.

Essential Questions:

- Why is making inferences an important part of understanding and analyzing a text?
- Why are central ideas and summarizing important for communicating with others about a text?
- How can understanding literary elements and author's craft help you become a better writer?
- How can you use literary elements and the author's craft to help you have a deeper understanding of a text?
- How does understanding the text structure help you summarize a text?
- How does the writing process help you develop a well written composition?
- Why is it important to use standard English language conventions to communicate ideas in your writing?
- Why is it important to have a variety of strategies to help you determine the meaning of unfamiliar and multiple meaning words?
- How is fluency and comprehension related?
- Why is it important to understand the author's purpose for writing a selection?

Core Competencies:

Formative

- HMH module 4 week 3 assessment
- HMH selection quiz

Summative

• Students will be able to analyze and annotate a text with a focus on inferences, central idea, text structure, author's purpose and summary.



Quinto Grado Artes de lenguaje y lectura Unidad 02 Semana 3 2021-2022 (November 1-5, 2021) (Suggested Duration: 39 days) Unit Title: Investigations

- Students are able to use quotation marks correctly in their own writing.
- Students can engage in the writing process to produce a well written composition by grade-level standards

Culminating Project: Achieving Equity in the World- Students will research the concept of equity and identify equity problems in our country and the world, propose a solution, and create a written product and an oral presentation. After all students present their ideas, they will vote to select the best in the class and students can publish it in social media to create awareness with adult assistance.

• Week 2-3: Students will select one specific equity issue and a country to research information from a variety of sources (experts, books, internet) and personal experiences (interviews with family and/or school staff).

Spanish Language Arts UNIT 2 WEEK 3

20-21 SLAR Unpacked TEKS

Concept and Language Development	Foundational Skills	Vocabulary and Comprehension	Writer's Workshop
5.1(A) listen actively, ask relevant questions to clarify information, and make pertinent comments 5.1(B) follow, restate, and give oral instructions that involve a series of related sequences of action 5.1(C) speak coherently about the topic under discussion, employing eye contact, speaking rate, volume, enunciation, and the conventions of language to communicate ideas effectively 5.1(D) work collaboratively with others by following agreed-upon rules, norms, and protocols	5.2A (i) decoding palabras agudas, graves, esdrújulas, and sobresdrújulas 5.2A (vi) decoding words with prefixes and suffixes 5.2B(i) spelling words with more advanced orthographic patterns and rules 5.2B(ii) spelling palabras agudas, graves and esdrújulas 5.2B (iv) spelling words with diphthongs and hiatus 5.2B (v) marking accents appropriately 5.2(C) write legibly in cursive 5.4(A) use appropriate fluency 5.5(A) self-select text and read independently for a sustained period of time - level text	5.3(A) use digital resources to determine meaning, syllabication and pronunciation of words. 5.3(B) use context to find word meanings 5.3(C) identify the meaning of and use base words with affixes 5.6(A) establish purpose for reading 5.6(B) generate questions before, during, after reading 5.6(D) create mental images 5.6 (E) make connections 5.6 (F) make inferences 5.6 (G) evaluate details to determine importance 5.6 (H) synthesize information 5.7(A) describe personal connections 5.7(B) write responses	5.11(A) selecting a genre 5.11 (B) develop drafts 5.11(C) revise drafts 5.11 D(i) complete simple and compound sentences with subject-verb agreement 5.11D(iii) collective nouns 5.11D(vii) pronouns 5.11D(vi) prepositions and prepositional phrases 5.11D (viii) subordinating conjunctions to form complex sentences 5.11D (ix) capitalization of initials, acronyms, and organizations 5.11D (x) italics and underlining for titles and emphasis and punctuation marks, including commas in compound and complex sentences,



Unit Title: Investigations

5.7(C) use text evidence to support an appropriate response 5.7(E) interact with sources in meaningful ways 5.7(F) respond using newly acquired vocabulary as appropriate **5.7(G)** discuss specific ideas in the text that are important to the meaning 5.8(B) analyze the relationships of and conflicts among the characters **5.8(C)** analyze plot elements 5.8(D) analyze the influence of the setting, including historical and cultural settings, on the plot 5.9(B) explain the use of sound devices and figurative language 5.9(E) recognize characteristics and structures of argumentative text **5.9(F)** recognize characteristics of multimodal and digital texts **5.10(A)** explain the author's purpose **5.10(C)** discuss the author's use of print and graphic features **5.10 (D)** describe how the author's use of imagery, literal and figurative language **5.10(E)** identify and understand the use of first- or third-person point of view **5.10(F)** discuss how the author's use of language contributes to voice **5.10(G)** explain the purpose of hyperbole, stereotyping, and anecdote

marks for titles
5.11D (xi) correct spelling of words
with grade-appropriate orthographic
patterns and rules
5.11(E) publish written work for
appropriate audiences
5.12(B) compose informational texts,
5.13(A) generate and clarify
questions on a topic for formal and
informal inquiry
5.13(B) develop and follow a
research plan with adult assistance
5.13(C) identify and gather relevant

information from a variety of sources

5.13(D) identify primary and

secondary sources

dash for dialogue, and quotation



	Day 1	Day 2	Day 3	Day 4	Day 5
Rutina de			Phonics/Fluency/Spelling		
combinación de sílabas 1. Muestre las tarjetas de letras. 2. Deslice la primera letra para identificar la primera sílaba y lea. 3. Repita el proceso para próxima sílaba. 4. Deslice sílabas juntas y lea la palabra.	Explain/Model: M4 T342-343 Syllables with /y/sound: y, II GP: Using a word list of vocabulary with /y/sound, ask students to compare the pronunciation of the words. Palabras con II Tallo ella yeso yogur llanto chillar yoga suyos Structured Conversations: ¿En qué se parecen todas estas palabras? ¿En qué se diferencian? ¿Qué letra se usa para representar el sonido /y/ en cada palabra? Combinar y leer Palabras con sonido /y/ Bundo está sola o cando va al final de una palabra. © Illanta yerr yerno calle yegus en rollo llocer tallo oyes bello yodo sello grillo llare joya podo sello grillo llare joya Durante el temporal, la fuerte lluvia y los rayos no me dejaron dormic. IP: Students will practice completing Aprende y demuestra and find examples in their independent reading books. Guiding questions: ¿En qué se parecen		Explain/Model: M4 T362-363 Syllables with /y/sound: y, /l GP: Discuss words with each model of the /y/sound: y, /l. Ask students which letter is making the /y/ sound in each word. Practice with students reading unfamiliar words to identify which syllables make the /y/ sound. IP: Students will practice identifying and sorting words with the target syllables from a word list. Combinary leer Palabras con sonido /y/		Spelling test: Students will be assessed on word/ sentence dictation with the words from the week.



Onit ritie: investigations		
todas estas palabras? ¿En		
qué se diferencian? ¿Qué letra		
se usa para representar el		
sonido /y/ en cada palabra?		
Spelling/Handwriting: M4		
T344		
-Students will work with		
words with /y/ y, //		
identifying their spelling.		
-Students will practice sorting		
words in pairs.		
-Allow students to practice		
handwriting/ typing sample		
words.		
-Do spelling pre-test.		
Fluency /Expression: M4		
T345		
Explain: Remind students that		
good readers change the		
tone, volume and rate to		
reflect the text. They also pay		
attention to punctuation to		
read with expression.		
GP: Model reading with		
expression explaining how		
punctuation helps you know		
when to pause. Always model		
rereading for self-correction		
as a way to increase		
comprehension.		
IP: Engage students in		
practice with their		
practice with their		



Unit Title: Investigations

Rutina de vocabulario:

- 1. Observen la palabra.
- 2. Digan la palabra.
- 3. Modele-Cómo formar la palabra
- 4. Formen la palabra.
- 5. Encuentren la palabra en un texto

independent reading book. Students will practice in pairs.

Explain/Model: Introduce Explain/Model: Introduce

cards: M4 T346

cards: M4 T334-335 regocijo

vocabulary using picture

- rastrojo
- indispensable
- primoroso
- ardua
- ajenos
- proporciones
- deleitó
- trillar

GP: Follow the Ruting de estudio de palabras with the class. Guide students to make connections with the words and create sentences. Always do spiral review about using context clues to find meaning of unfamiliar words.



vocabulary using picture

- regocijo
- rastrojo
- indispensable
- primoroso
- ardua
- ajenos
- proporciones
- deleitó
- trillar

GP: Follow the *Rutina de* estudio de palabras with the class. Guide students to make connections with the words and create sentences. Always do spiral review about using context clues to find meaning of unfamiliar words.

Vocabulary Strategy: T347 **Multiple Meaning Words**

GP: Tell students that when they use a *dictionary* to find words with multiple meanings, they will also use the *context* to figure out which definition is correct.

Explain/Model: M4 T354-355

• Prefix/Suffix fono; Suffixes -ero, -era

Word Study/Academic Language/Oral Language



GP: Explain that sometimes, a prefix can also be a suffix like 'fono'. Model with different words to show students how to divide the word to analyze affixes and to apply meaning.

IP: Students will create sentences with the target suffixes and explain their meaning to the class.

Always do spiral review about using context clues to

Explain/Model: M4 T364-365

Vocabulary Review:

GP: In groups, students will give each other clues about the word and find the meaning. Circulate to monitor understanding and clarify misconceptions. Always do spiral review about using context clues to find meaning of unfamiliar words.

IP: Students will complete the Aprende y Demuestra and use a graphic organizer during independent reading to find the meaning of unfamiliar words.

Cumulative Review: M4 T374-375

Students will find word meaning using the strategies learned and reviewed these past weeks:

- Context Clues
- Multiple-Meaning Words
- Affixes and Roots

Suggestion: Model the use of a basic graphic organizer with the words: homófono, afonía, carnicero, playera.

Example:

Oraciones Antes de comenzar el <u>concierto</u> , los encargados usaron el <u>megáfono</u> para <u>hablarle al grupo</u> .				
¿ Prefijo/<mark>Sufijo</mark>? megá <mark>fono</mark>	¿Cognados? megaphone			
¿Significados Múltiples? No	Contexto concierto hablarle al grupo			



Unit Title: Investigations

1. Diga la palabra. Pida a los niños que la repitan.
2. Use la palabra en una o dos oraciones.
3. Los estudiantes escriben o forman la palabra y revisan la ortografía.

These questions stems can help guide students to answer these questions: ¿Cuál es el significado de la palabra ____ en esta oración? ¿Qué palabras te ayudan a saber el significado de la palabra ____ en esta oración?



Model with the word piel:

Del lat. pellis.		
	tendido sobre todo el cuerpo del animal, que en los vertebrados está for epidermis y otra interna o dermis.	mado por
2. f. Cuero curtido.		
3. f. Cuero curtido d adornos y para pren	de modo que se conserve por fuera su pelo natural, y que sirve para form ndas de abrigo.	75 Y
4. f. Epicarpio de cie	ertos frutos, como las ciruelas, las peras, etc.	

Oración <u>Las peras</u> tienen una <mark>piel</mark> muy <u>blanda</u> <u>y fácil de pelar.</u>				
¿Prefijo/Sufijo?	¿Cognados?			
No	No			
¿Significados Múltiples?	Contexto			
Piel- lo que cubre un animal	-Las peras			

find meaning of unfamiliar words.



¿Homógrafos u Homófonos? Sinónimos/ Antónimos

No

Palabra parecidamicrófono

Significado

El megáfono podría ser algo que aumenta el volumen de la voz para que mucha gente pueda escuchar.

Assessment: Students will be assessed on application of using context clues, multiple meanings, and prefixes/suffixes to find word meaning.



Unit Title: Investigations

fruta. ¿Homógrafos u Homófonos?	Sinónimos/ Antónimos
No	No

La piel de la pera es su cáscara.

IP: Assign students to find meaning of words in groups, create sentences, and share with the class.

Interactive Read Aloud/ Mini-Lesson

Rutina de
Conversación
en Parejas.
1.Question/Pre
gunta- Presenta
la pregunta a
estudiantes.

2.Stem/Una/un fragmento- Da una señal a estudiantes para que ellos señalen cuando estén listos para compartir

3.Signal/Señala-Presenta el tallo de oración que **Text-** M4 T336–337 En la época de los pioneros: La vida diaria de una familia pionera hacia 1840



Making connections:
¿Qué imaginas si te digo: casa
grande rodeada de árboles y
flores? ¿A qué sentido se
refiere esa descripción?

Text- M4 T348-349 En la época de los p

En la época de los pioneros: La vida diaria de una familia pionera hacia 1840



Making connections: ¿Cuáles son los elementos literarios en esta narración? **Text-** M4 T356-357 En la época de los pioneros: La vida diaria de una familia pionera hacia 1840



Making connections: ¿A través de qué 'lente' escuchamos esta historia? **Text-** M4 T366-67 En la época de los pioneros: La vida diaria de una familia pionera hacia 1840



Making connections: ¿Cómo me saludarías si me ves fuera de la escuela: ¿Qué onda maestra/a? o Buenos días maestro/a? ¿Por qué?

Wrap up the Topic M4 T376- 377

Making connections: ¿Qué información nueva aprendieron sobre las lecturas y video? ¿Cómo cambió esa información su idea sobre las razones por las que las personas emigran? ¿Qué otra cosa les gustaría descubrir sobre el tema?

Review: Whole class review of all skills taught this week through an



Unit Title: Investigations

el estudiante utilizará para contestar la pregunta en oración completa.

4.Share/Compa rte-Estudiante compartirá su oración y su pensamiento con su grupo o compañero/a.

5. Assess/Evalúa -Elegir al azar a los estudiantes o grupo que compartirán su respuesta y pensamiento.

Read aloud: Teaching Pal/Compañero de enseñanza

-Introduce genre and text-Historical Fiction
-Students will make predictions.
-Set a purpose for reading

Structured Conversations:

aligned to the skill: Visualize.

¿Por qué visualizar esta escena les sirve para entender a las personas? ¿Qué te ayuda a visualizar el lenguaje descriptivo de la página ?

Response: Students will choose a scene from the text and discuss this question in groups and in writing: ¿Cómo los ayudan las imágenes sensoriales a visualizar la escena?

CFU: Students will talk, write, and find details from the text and visuals as evidence to explain their responses.

Reread aloud: Teaching Pal/Compañero de enseñanza

-Set a purpose for reading aligned to the skill: Identify literary elements.

Structured Conversations:

Basándose en la lectura, ¿Qué aprenden sobre George y Willy? ¿Cómo afecta el ambiente al desarrollo del personaje de Willy?

*¿Qué incidente de la historia hace que _____? *¿Cuál es la razón para que ______? *¿Qué oración de la historia predice mejor _____?

Response:

Students will discuss these questions in small groups: ¿Cuál es la razón para que George y Willy sean competitivos?

CFU: Students will complete the selection quiz.

*You can tailor these STAAR stems to any story

Reread aloud: Teaching Pal/Compañero de enseñanza

-Set a purpose for reading aligned to the skill: Identify point of view.

Structured Conversations:

Stop at strategic places in the story and ask: ¿Cuál es el punto de vista narrativo en estas páginas? ¿Quién es el narrador? ¿Cómo lo saben?

Response/CFU: Students will discuss this question and answer orally and in writing: ¿Cómo los ayuda este punto de vista a entender a los personajes?

Reread aloud: *Use Teaching*Pal/Compañero de Enseñanza:

Guide students to identify the use of dialects or proverbs in the story.

Structured Conversations:

¿Qué les dice el uso de modismos sobre el tío Jacob? ¿Qué significa el refrán "El trabajo compartido es más llevadero"? ¿Qué significa el refrán "Al que madruga, Dios lo ayuda"?

Response: Students will work in groups to discuss the question orally and in writing: ¿Cómo usar este lenguaje en el texto te ayuda a comprender a los personajes?

CFU: Students will complete Aprende y Demuestra and explain their interpretation of several proverbs.

interactive activity/ game/ competition.

Skills:

- -Text Structure
- -Central Idea
- -Author's Craft
- -Monitor and Clarify
- -Visualizing
- -Literary Elements
- -Point of View

Response/ CFU: Students will complete the module assessment of the skills with a new piece of text/ fresh read.

Mini-Lesson



Unit Title: Investigations

Visualizing

Mini-Lesson: Tell students that as they read historical fiction texts, good readers try to visualize, or create pictures in their minds, to help them understand details about what life was like at that time in history.



Point out that if you visualize as you read a historical fiction text, you will end up with a better understanding of what life was like back then.

Use the anchor chart to ask students to give you a hand signal each time they can visualize something read because it is related to their senses.

Literary Elements

Mini-Lesson: Remind students that literary elements are all the pieces that make up a story.



Use a graphic organizer to complete while rereading the story filling in all the literary elements with the class.

Point of View

Mini-Lesson: Remind students that the point of view refers to who is telling the story. Pronouns like *yo, mi* indicate **first person**. Pronouns like *el, ella* indicate **third person**.



Explain that the narrator's point of view determines what readers find out in a story.

Provide short paragraphs as practice to identify point of view in small groups.

Formal and informal language

Mini-Lesson: Discuss with students the use of formal and informal language in our daily lives with examples based on familiar situations.



Explain that we use informal language when we are speaking to our friends and family. We use formal language, we are usually speaking to someone important or writing something important (like they are doing during writing workshop).

Present students with different expressions as well as proverbs (refranes) to show different

Synthesizing

Mini-Lesson:

Remind students that when we synthesize, we think about what we used to know and what we learned and combine them to create new ideas.



Guide students to discuss their new ideas in groups/pairs and create a graphic organizer to record their thinking.

Antes pensaba que ____. Aprendí que ____. Ahora pienso que



Unit Title: Investigations

interpretations to the same concept.

Writing Workshop

Writing Prompt:

Read this sentence: *The people who moved west in the 1850s had much to learn.* **Think** about what a person moving wet might need to know. **Write** a letter to a historical society requesting information about what it was like to travel west back then.

Student Friendly Rubric SP Teacher Rubric

Writing Process: E62 Incorporating Feedback

Explain: Students that they will incorporate feedback and revise to improve sentence structures.

Model: Think aloud about your own writing and decide how to incorporate the feedback used using the sample anchor chart as a guide to improve word choice and eliminate ideas as needed.



Structured Conversations:

Writing Process: E63
Proofreading

Explain: Work with students proofreading sentences for: -correctly written and correctly

- -punctuated complete sentences
- -proper subject-verb agreement
- -proper capitalization



Writing Process: E64
Peer editing

Explain: Revisit the editing checklist to clarify misconceptions and provide assistance.



Model: Using your own writing, model how to provide feedback to a partner using the checklist.

***Make sure you revisit any grammar questions students might struggle with to ensure they are successful.

Writing Process: E65
Publish

Explain: Give students choices to publish their letters. Have students talk to a partner about additional ideas for publishing their



Model: Do a class search to find places that could provide you with the information requested in the letter. Allow students to do the same and decide where to mail/send it.

Writing Process: E66
Share Writing

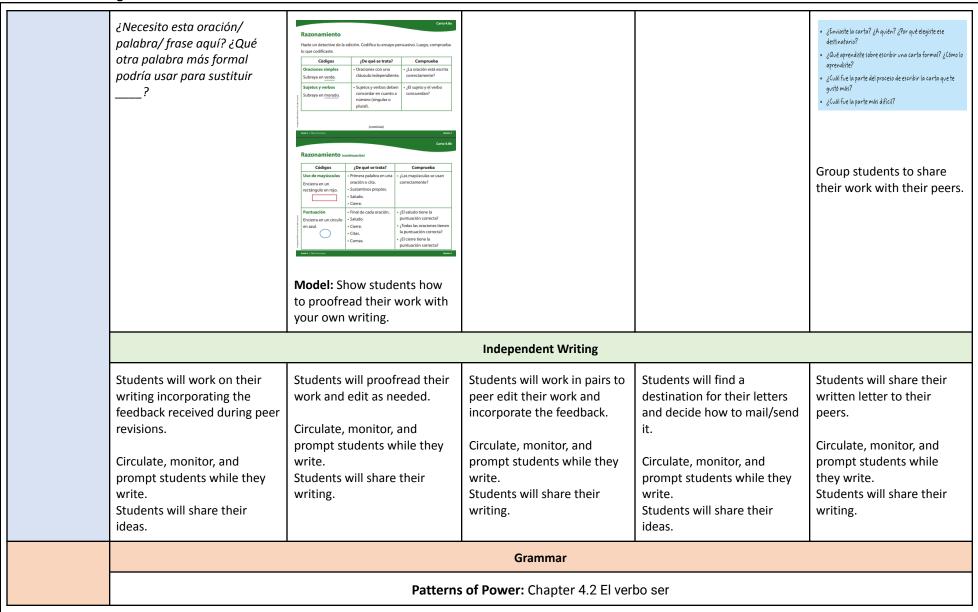
Explain: Review classroom expectations for sharing the writing for presenters and listeners.



Y coloquial
Habia de manera más formal
que cuando habias con un amigo

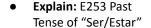
Model: Share your writing and allow students to ask questions.







Unit Title: Investigations



Pretérito de ser y estar

El verbo ser se usa para denotar que un sustantivo pertence
inherente o permenten, mientras que el verbo estar se usa
sustantivo pertence a una categoria adquirida o temposal.

El verbo ser se conjuga en pretinto de la siguiente manera
fusron. El verbo ester se conjuga en pretinto de la siguiente meste
estivoite estavo, estuvieno, estuvieno mi lugar favorito en la in

verbo ester

uno para favorito en la in

verbo ester

Nunca estuve en ese paraje de las montañas.

•

- Model: Use anchor chart to explain the verb conjugations for the verbs 'ser y estar' in the past tense.
- *Ser is used when we describe permanent characteristics. It is conjugated in simple past tense as follows: fui, fue, fuimos, fuiste, fueron.
- *Estar is used when we describe temporary characteristics. It is conjugated in simple past tense as follows: estuve, estuvo, estuvimos, estuviste, estuvieron.
 - **GP:** Model how to identify the right to use depending on the context: ¿Qué

Explain: E254 Imperfect Tense of "Ser/Estar"



Model: Use anchor chart to explain the verb conjugation for 'ser y estar' in imperfect tense.

- *Ser is conjugated in the imperfect tense as follows: era, eras, era, éramos, eran.
- *Estar is conjugated in the imperfect tense as follows: estaba, estabas, estaba, estábamos, estaban.
- **GP:** Model how to identify the right to use depending on the context: ¿Qué característica del sujeto se describe? ¿Es permanente o temporal?

Examples:

Explain: E255 Future and Conditional Tense of "Ser/Estar"

Grammar

Et verbo ser se conjuga en su forma futura de la siguiente manera: seré, seré, seré, seren, seren, seré, seré, seren, seren, seren, seré, seré, seren, seren, serén, Minintras que el verbo estrar se conjuga en su forma dutura de la siguiente manera: caren de estone, esteroin.

El verbo ser se conjuga en su forma condicional de la siguiente manera: sería, seria, ser

Model: Use anchor chart to explain the verb conjugation for 'ser y estar' in future tense.

- *Ser is conjugated in the Future tense as follows: seré, serás, será, seremos, serán.
- *Estar is conjugated in the conditional form as follows: estaré, estarás, estará, estaran.
- **GP:** Model how to identify the right to use depending on the context: ¿Qué característica del sujeto se describe? ¿Es permanente o temporal?

Joy será la mejor mamá.

Explain: E216 Review Complex Sentences



Model: Review that a complex sentence includes an independent clause and one or more dependent clauses. The clauses often are joined by a subordinating conjunction such as because, although, when, or as.

- **GP:** Guide students to write sentences and identify different types of pronouns.
- **IP:** Students will identify pronouns in sentences in small groups and share them with the class.

Make connections to writing E257: "Ser/ Estar"



Explain: Explain that maintaining consistency and using the verbs ser y estar correctly is an important part of fluid writing.

Model/GP: Create sentences from classroom situations to analyze the use of *ser y estar*.

IP: Students will create sentences and identify the correct form of *ser y estar*. Students will also apply the skill to their own writing.



Unit Title: Investigations

Literacy	Phonemic Awareness	Phonics	Fluency	Self-Selected Reading	Vocabulary
	característica del sujeto se describe? ¿Es permanente o temporal? Examples: Mili es muy trabajadora. (permanent characteristic) Mili está en su casa. (temporary characteristic-she will stop working at some point). IP: Students will revise sentences individually to identify the right form of 'ser y estar".	Mili era una maestra de la Primaria Gallegos. Mili estaba en la casa ayer. IP: Students will revise sentences individually to identify the right form of 'ser y estar".	Si no llueve, estaré allí. IP: Students will revise sentences individually to identify the right form of 'ser y estar".		

Find Literacy Station Suggestions in Module 4 Pages T330-331

FIFTH GRADE ELLD Block UNIT 2 WEEK 3

Science Content TEKS:

5.6 (C) demonstrate that light travels in a straight line until it strikes an object and is reflected or travels through one medium to another and is refracted

Language TEKS:

5.2A(ii) decode multisyllabic words

5.2A (iii) decoding words using advanced knowledge of syllable division patterns **5.2B(iii)** spelling multisyllabic words with multiple sound-spelling patterns



Unit Title: Investigations

5.3(B) use context clues

5.6(F) make inferences and use evidence to support understanding

5.7(C) use text evidence to support an appropriate response

5.9D(i) [recognize] the central idea with supporting evidence

5.9D(ii) [recognize] features such as insets, timelines, and sidebars to support understanding

5.9D(iii)organizational patterns such as logical order and order of importance

5.11D(viii) subordinating conjunctions to form complex sentences

5.12(B) compose informational texts

Resource STEMscopes

• Conductors and Insulators (Reading Science L500)

Day 1 Focus – Comprehension	Day 2 Focus- Comprehension Word Study	Day 3 Focus- Foundational Skills Phonics, grammar	Day 4 Focus- Composition Writing Process/ Genres	Day 5 Focus – Assessment and Cross-linguistics connections	
Making Predictions: Guide students to make predictions based on the cover and picture walk. What do you see in the picture? What do you predict will be the text will be about?	Reread text with students and make connections to the text: walk. What do you see in the picture? What do you predict will be the text will be about? Comprehension Skill: Focus on Reread text with students and make connections to the text: Introduce a grammar, syntax or phonics mini lesson. Foundational Skill: Review II /I/ sound with sentences from the text or	focus-pages aligned to Introduce a grammar, syntax or phonics mini lesson. Foundational Skill: Review II /I/ sound with	Hands-on Review: Phonics and/or grammar skills will be reviewed in context. Shared Writing: Generate writing aligned to the genre based on science content.	Assessment: Students will complete the comprehension questions in p. 3-4. Cross-linguistics: Lead discussion about the sound of the 'II' in English and Spanish.	
	Explain to students that an inference is an educated guess based on a reader's own knowledge and experience,	text. There is light all around us. We cannot see things as well in the dark as we could in the light.	Look at the image, describe and explain what is happening to the light using complex sentences.	II II Sonido /y/ There is Abrí con la light all around us. Ilave y prendí la	
Prior knowledge - Activate students' prior knowledge and	plus, clues from the text. Point out that making inferences			luz.	



Unit Title: Investigations

schema through guiding questions. Monitor, redirect or clarify as needed:

Where does natural light come from? How does the light move?

Guiding questions:

What do you know about how light travels? What do you think shadows are?

Read aloud and stop to engage students with the text through guided questions:

Where does our natural light come from? Our natural light comes from _____.

What happens when there are no clouds? When there are no clouds _____.

What happens to sunlight when there are clouds? When there are clouds, sunlight _____.

What does light do to the colors around us? Light makes colors around us _____.

allows readers to fill in the blanks in a story.



What inferences can you make about how light travels by looking at the picture in the text? How can you support your inference with evidence from the text?

Vocabulary Picture Walk:

Students will review and read key vocabulary from the STEMscopes vocabulary slideshow and the text.

Lens Lente
Reflection Reflejo
Refraction Luz Light

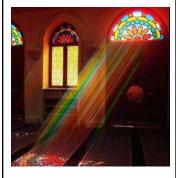
Some light will shine through the cave opening.

Grammar: Review complex sentences with examples form the text or aligned to the topic of the text. *A complex sentence includes an independent clause and one or more dependent clauses. The clauses often are joined by a subordinating conjunction such as because, although, when, or as.

A flamingo would not be as colorful in the shade because color is more vibrant in the sunlight.

<u>Shadows are created</u> when the light can't go through the trees.

The ocean is dark deep below although the sun is shining on it.



This picture shows how light travels ____ until ____ . The carpet is ___ on one side because ___ . The other side of looks ___ although ___ . _ and ___ spaces happen ___ light

We cannot see things as well because it is dark.

Allá no se

porque está

ve bien

oscuro.



Suggested Preview Activities	STEMscopes Spanish vocabulary slideshow in Spanish. Integrate the use of concrete objects, multimedia, and gestures to clarify the concepts. STEMscopes STEMscop		Possible Sentences 1. Provide students with key terms and phrases from the topic they will learn about. 2. Allow students to work with partners to decide which words/ phrases may work together and then put them into predictive sentences. 3. Post predictive sentences on your content wall and revisit through the topic. 4. As students work with the topic, they will identify which sentences are confirmed and place a + next to them. 5. Complete as a Review activity- Students will rewrite sentences that are not confirmed into summary statements that are consistent with the topic.	
Suggested Review Activities	Tabletop Tweet Lead4Ward Student-led 1.Provide students with the Tabletop Tweet template and model expectations. 2. Ask students to share in groups or partners things they have learned from the science topic. 3. Students will complete the graphic organizer individually adding a "Tweet" with their idea, a visual, and a hashtag. 4. Students will share their idea with a partner and copy their partner's idea as a "Retweet".	Family Feud – 1. Divide students into two teams. 2. One person from each team must go against one another to answer a review question. To engage the other students while they are playing, have the rest of the team write the answers to the questions in their journals. 3. If they get it right their team gets a point. 4. Team with more points wins.		Technology-Based Review Create an activity in Kahoot, Quizlet, or Flipgrid to engage students in a review of vocabulary and concepts learned from the topic. Kahoot- Create questions based on assessment items, content vocabulary, and ideas discussed through the unit. Engage students in a competition using the platform individually or in groups. Quizlet- Create vocabulary cards aligned with the topic and assign students to review the content words. Ask them to



