Instructional Features

TEAM is designed for use by ESL teachers and by general education teachers as a support for ELs in their academic classrooms. The student books are centered around common themes and topics for each grade level and reflect instructional design that asks students to be responsible for their own learning. Each unit has an academic standards focus, a reading strategy, a language focus, and a writing focus, as shown in the chart below:

Unit/Lesson/Theme	Standards Focus	Reading Strategy	Language Focus	Writing Focus
UNIT 1: All About A	nimals	~		
LESSON 1: Meet the Manatee	Science Social Studies	Main Idea and Details	Antonyms	Letter
LESSON 2: Flying Far from Home	Science Social Studies	Cause and Effect	Homophones	Compare and Contrast
LESSON 3: At the Zoo	Language Arts Science	Sequence	End Punctuation	Diary or Journal entry
UNIT 2: Ideas That Changed the World				
LESSON 4: American Indian Creations	Science Social Studies	Cause and Effect	Forming the past tense with -ed	Opinion
LESSON 5: A Man Ahead of His Time	Science Social Studies	MainHdea	Root Words	News Story
LESSON 6: Fire	Language Arts	Story Elements	Irregular Verbs	Retelling Folktale
UNIT 3: New Places, New Faces, New Things				
LESSON 7: Putting Down Roots	Science	Predictions	Helping Verbs	How-to
LESSON 8: All Kinds of Weather	Science Social Studies	Compare and Contrast	Noun and Verb Agreement using <i>is</i> and <i>are</i>	Opinion
LESSON 9: A Place for Yuki	Language Arts Social Studies	Understanding Characters	Possessive Pronouns	Email
UNIT 4: Food for Th	ought			
LESSON 10: America's Favorite Treat	Science Social Studies	Inferences and Conclusions	Action Verbs	Sequence
LESSON 17: Try It, You'ii Like It!	Science Social Studies	Compare and Contrast	Compound Words	Opinion
LESSON 12: A Day at the Farm	Language Arts Social Studies	Character Analysis	Dialogue and Quotation Marks	Narrative

Lesson 1

Student Book PAGES 6-19

TITLE Meet the Manatee

GENRE Informational Text

LESSON OBJECTIVES

- Read, discuss, and write about animals and their characteristics
- Identify and recall details
- Identify and use antonyms
- Write a letter

Content Standards Connection

- The Language of Science
- The Language of Social Studies

ELA Standards Connection

Reading

- Identify main ideas and details that support main ideas
- Understand features of different genres (poetry, personal narrative, informational)
- Determine meaning of words and phrases
- Ask and answer questions to demonstrate understanding of a text
- Describe the relationship between a series of events, using language related to time sequence and cause and effect
- Use information gained from illustrations and words to demonstrate understanding of the text
- Describe logical connections between particular sentences and paragraphs in a text
- Know and apply grade-level phonics and word analysis skills in decoding words

Speaking and Listening

- Follow instructions
- Sequence information
- Ask and answer questions to demonstrate understanding of a text
- Participate in conversations
- Read prose orally with accuracy and fluency to support comprehension

- Engage in collaborative discussions
- Determine main ideas and supporting details of information presented in diverse media and formats

Writing

- Describe sequence of events
- Write a letter
- Use descriptive language
- Write about a manatee and its characteristics
- Write informative/explanatory texts to examine a topic and convey ideas and information clearly
- Use temporal words and phrases to signal event
- Use personal, possessive, and indefinite pronouns
- Write a narrative to develop real or imagined experiences or events using effective technique, descriptive details, and clear event sequences

Grammar and English Conventions

- Read sentences that use antonyms
- Identify and understand verbs and adjectives by relating them to their opposites
- Identify and use antonyms
- Demonstrate an understanding of word relationships
- Use knowledge of language and its conventions when writing
- Use personal, possessive, and indefinite pronouns

ACADEMIC LANGUAGE OF LESSON		
Tier 1	birth, born, bother, calf, cow, gentle, manatee, walrus, warm, zone	
Tier 2	allowed, details, live, main idea, paddle, surface, weigh	
Tier 3	bay, breathe, coastal, flippers, nostrils, ocean, river, seaweed, states, tusks, whiskers	



Listen and Discuss

Student Book PAGE 14

TOTAL TIME: 45 Minutes

My Learning Goals: 5 Minutes Working with Page 14: 15 Minutes Working with Page 15: 20 Minutes Check My Goals: 5 Minutes

OBJECTIVE

• Use descriptive language as well as comparison and contrast language to tell about a warrus and a manatee

ACADEMIC LANGUAGE

Tier 1: manatee, walrus **Tier 2:** live, surface, weigh **Tier 3:** flippers, tusks, whiskers

MY LEARNING GOALS

Direct students' attention to My Learning Goals. Chorally read My Learning Goals. Explain to students that at the end of the lesson, they will determine if they have met these goals. If they have, they will put a check next to each goal.

WORK WITH THE PAGE

Explain to students that they will listen to a conversation two times. The first time they hear the conversation, they should just listen carefully. As they listen a second time, they should take notes on the web about what they hear. Then they will participate in a conversation about what they have heard as well as what they have learned from the reading passage.

Say: Listen to a conversation between friends about a walrus. You will listen to the conversation two times. Listen carefully the first time. The second time you listen, take notes on the web about what you hear.

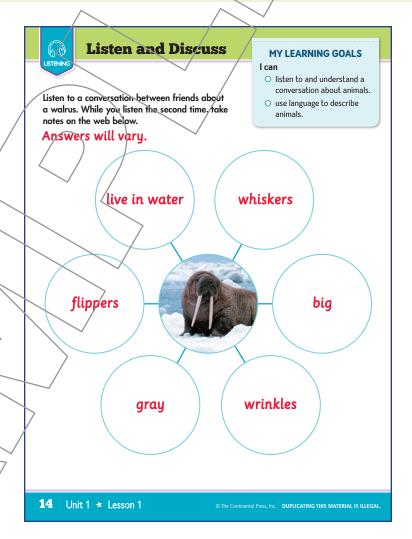
Play the audio CD two times. Pause after the first play to discuss the conversation and any questions the students may have.

Full audio script on the next page.

If students cannot complete the activity, provide a script of the audio so they can follow along. Then replay the audio.

Have volunteers provide answers from their webs.

Answers will vary.



Listen and Discuss

AUDIO SCRIPT

- Keisha: My brother and I went to the zoo yesterday and saw some walruses. They are very big animals!
 - Zeke: How big are they?
- Keisha: They are the size of a small car. The zookeeper said they can weigh up to 3,700 pounds and measure 12 feet long.
 - Zeke: They have funny faces! Their faces are wrinkled, and they have whiskers.
- Keisha: Their whiskers help/them find food in the water.
 - **Zeke:** They have long toothlike tusks, too. Why do they have tusks?
- Keisha: The long tusks help the walruses get out of the water onto the ice. They also use their tusks to cut ice and to stay safe from other animals. They use their flippers to swim in water. The flippers also help the walruses walk on land. Walruses don't have to roll around to move because they can turn their flippers to help them move forward.
 - Zeke: Do walruses live only in/water?
- Keisha: No, they live on land, too. When they are in the water, they must come to the surface every 10 to 20 minutes to get air.
 - Zeke: What do walruses eat?
- Keisha: They mostly eat shellfish.
 - Zeke: Where do walruses live?
- Keisha: The zookeeper said they live in the Arctic, where it is cold and snowy. Walruses have a layer of fat that keeps them warm.
- Zeke: I know they passed laws to save the walrus. Many countries have laws against hunting walruses.

Listen and Discuss

Student Book PAGE 15



WORK WITH THE PAGE

Tell students they will now have a conversation about what they have heard and read. Have students ask and answer questions with a partner, or select volunteers to model the question and answer in front of the class.

You can model the conversation by using sentence frames to ask and answer questions about how walruses and manatees are alike.

Ask: How are walruses and manatees alike?

Sentence Frames

Walruses and manatees are alike because _____. [they live in water] *Walruses are* ____ [big] *like manatees.*

Manatees and walruses both have ____ [flippers] that help them swim. Manatees and walruses both have ____. [whiskers] Walruses are grayish brown. Manatees are ___. [gray]

You can choose to extend the conversation by asking how walruses and manatees are different.

Ask: How are walruses and manatees different?

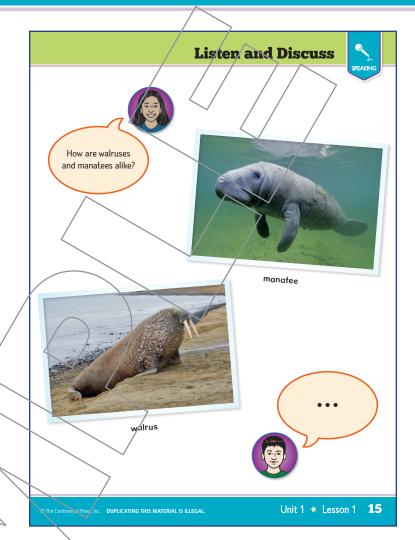
Sentence Frames

Manatees live in areas where it is ____. Walruses live in areas that are ____.

Manatees only live in _____. Walruses live on both _____ and _____. Manatees only eat _____. Walruses eat _____. Walruses have _____ and manatees do not.

CHECK MY GOALS

Ask students to turn back to My Learning Goals at the beginning of the section. Have students assess whether they have met these goals. Students should be able to check all goals. If they cannot, spend one-on-one time to provide additional support.



LANGUAGE DIFFERENTIATION

Beginning	Encourage students to complete sentences about walruses and manatees, using sentence starters.
Developing	Provide sentence frames and encourage students to model a conversation about how walruses and manatees are alike.
Expanding/ Bridging	Challenge students to extend the conversation by asking additional questions and responding without using sentence frames.