

CALLA Lesson Plan

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Ocean Animals

Topic: Science Extension in ESL

Grade Level/Span: 2nd-3rd graders

Language Proficiency: Intermediate

Language Learning Strategies:

1. Metacognitive Strategies – a) Selective Attention and b) Advance Organization
2. Cognitive Strategies – a) Grouping and b) Note taking
3. Social/Affective Strategies – a) Questioning for Clarification and b) Cooperation

Materials:

Student Language Learning Strategies Handouts

Language Learning Strategies Chart

Literature Selections –

Sea Animals, Angela Royston

Fish Faces, Norbert Wu

Under the Sea, Angela Wilkes

Mister Seahorse, Eric Carle

Ocean Whisper, Dennis Rockhill

Amazing Whales, Sarah Thomson

The Best Artist in the Ocean, Kevin Sherry

The Deep, Claire Nouvian

Content Material –

vocabulary cards

various posters and pictures of ocean animals

Overall Goal/s of the Lesson: : Students will participate in a series of learning activities based on Life Science standards from the regular education classroom. Through this lesson, students will develop an awareness of specific learning strategies that will assist them in a variety of language

learning situations. The language learning skills matched with content material will enable students to use academic language in both the ESL and regular education environment.

Lesson Objectives: After: a) listening to a reading of, *Sea Animals*, b) identifying specific vocabulary words, c) engaging in a brief discussion about ocean animals, and d) viewing and discussing material focusing on specific language learning strategies, TSW:

1. Utilize *selective listening* during a read aloud session of the book, *Amazing Whales* (metacognitive strategy – selective listening)
2. In groups, complete a graphic organizer of different ocean animals (cognitive strategy – grouping)
3. Predict, skim, and scan before reading *Fish Faces* (metacognitive strategy – advance organization)
4. In groups, create an ocean chant using the lesson vocabulary words (social/affective strategy -- cooperation)
5. Apply note taking skills by completing the organizer while reading (cognitive strategy – note taking)

Instructional Procedures:

Set – The teacher will read aloud, *Sea Animals*. After the reading, students and teacher will discuss topic and vocabulary words for the lesson and engage in a brief discussion on different types of ocean animals.

Mini-Lesson – The teacher will introduce the concept of Language Learning Strategies as a means to assist students with subsequent lessons. After a brief modeling session, the teacher will read aloud, *Amazing Whales*.

Individual Application of Language Learning Strategies –

1. The student will apply selective listening during the story, *Amazing Whales*, and complete the student handout while listening.
2. Each student will predict, skim, and scan the next literature selection, *Fish Faces*. This will require students to complete an advance organizer before reading.

Team Application of Language Learning Strategies –

1. In groups, students will complete a graphic organizer about ocean animals using lesson vocabulary, and prior knowledge. Students will then use their graphic organizer to complete an "Ocean Chant." Each group should share their ocean chant with the class.
2. To extend the lesson, groups will choose an ocean animal to read more in depth about. Groups will complete the note taking sheet on their animal.

Closure – The teacher will review the main points and ask students to share their ocean animal notes with each other. Did they write down something different than their peers?

Evaluation/Assessment of Application and Effectiveness of Language Learning Strategies:

1. Discussion of Topic - informal
2. Selective Listening – formal
3. Grouping - formal
4. Advance Organization – formal
5. Notetaking – formal
6. Questioning for Clarification – formal
7. Cooperation – formal and informal

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Dolphin

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Ocean

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Fin

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Tail

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Crab

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Shell

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Pincer

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Clownfish

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Coral

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various colorful fish. Two divers are also visible. The ocean floor is covered with diverse coral reefs and sea anemones.

Whale

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various smaller fish. The ocean floor is covered with colorful coral, seaweed, and starfish. Two divers are visible in the water.

Flipper

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various smaller fish. The ocean floor is covered with colorful coral, seaweed, and starfish. Two divers are visible in the water.

Shark

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various smaller fish. The ocean floor is covered with colorful coral, seaweed, and starfish. Two divers are visible in the water.

Gills

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various smaller fish. The ocean floor is covered with colorful coral, seaweed, and starfish. Two divers are visible in the water.

Scales

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various smaller fish. The ocean floor is covered with colorful coral, seaweed, and starfish. Two divers are visible in the water.

Starfish

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various smaller fish. The ocean floor is covered with colorful coral, seaweed, and starfish. Two divers are visible in the water.

Suckers

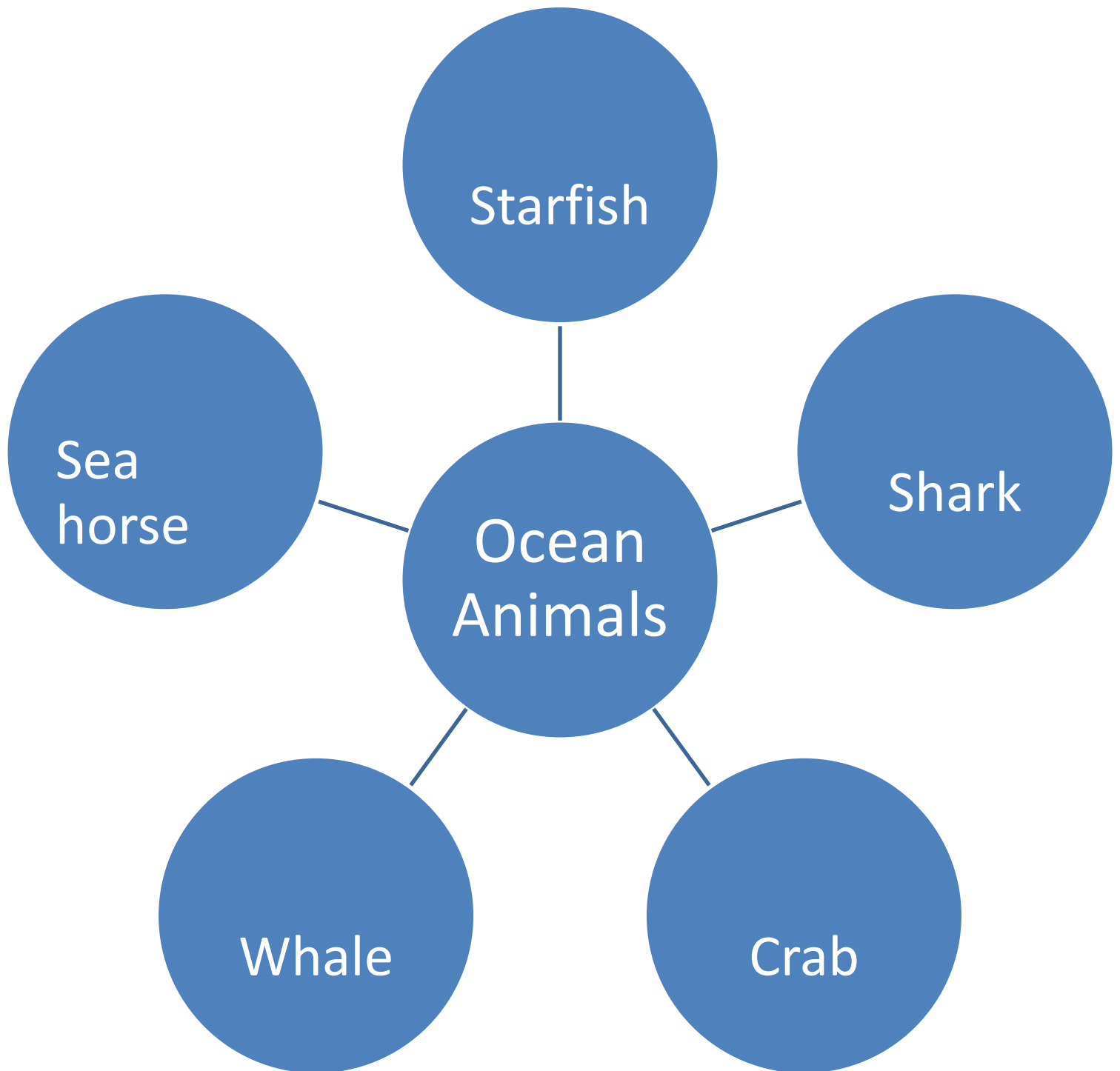
A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various smaller fish. The ocean floor is covered with colorful coral, seaweed, and starfish. Two divers are visible in the water.

Sea horse

A vibrant, cartoon-style illustration of an underwater scene. It features a large blue whale, a black and white orca, several dolphins, a shark, a sea turtle, and various smaller fish. The ocean floor is covered with colorful coral, seaweed, and starfish. Two divers are visible in the water.

Spines

Ocean Chants-Graphic organizer example



Ocean Chants

With a partner, write an ocean chant. Draw a picture in the box below.

Written by: _____

Illustrated by: _____

What do you see down in the sea?

I see a(n) _____ in the sea.

What else do you see down in the sea?

**I see a(n) _____ and he's
looking at me!**





Fish Faces

By Norbert Wu

What is this book about?

Predicting:

1. Look at the cover of the book.
2. Read the title.
3. What do you think the book is about?

4. View the illustrations throughout the book.
5. Read the last page.
6. How many more fish are in the ocean?

Scan the Text:

-scan the book and look for these words:

Fins

Fish

Spines

Ocean



Amazing Whales

By Sarah Thomson

- As you hear the story, listen carefully for the following sentences. Check off each sentence as you hear it.

_____ It is the biggest animal that has ever lived on Earth—bigger than any dinosaur.

_____ The smallest dolphin is only five feet long.

_____ Mammals do not lay eggs.

_____ A whale must swim to the ocean's surface to breathe or it will drown.

_____ When sperm whales hunt, they dive deeper than any other whale.

_____ Some whales, like killer whales, hunt in groups to catch their food.

_____ Male humpback whales make sounds over and over, like a song.

_____ Once, there were more than a hundred thousand humpback whales. Now there are probably around thirty thousand.



Under the Sea

By Angela Wilkes

Selective Reading and Note taking

Animal Name	2 Distinct Features	1 Cool Fact
1.		
2.		
3.		
4.		

References

Royston, A. (1992). *Eye Openers: Sea Animals*. New York, NY. Macmillan Publishing Company.

Thomson, S. (2002). *Amazing Whales*. New York, NY. Harper Collins Publishers.

Wilkes, A. (1998). *Under the Sea*. Chicago, IL. Two-Can Publishing.

Williams, D. (1993). *Thematic Unit: Sea Animals*. Huntington Beach, CA. Teacher Created Materials, Inc.

Wu, N. (1993). *Fish Faces*. New York, NY. Henry Holy and Company.

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Signed (submitting this statement to Teaching Faculty with student's name typed below constitutes signing):

Anna Costa

July 8, 2010