



## Lesson Plan Summary

### Magic Tree House #40: *Sea Otter Sunrise*

Crossword Puzzle, Scramble Square Puzzle and Maze

*Activity using Sea Otter Sunrise*

EACH STUDENT WILL:	COMMON CORE STANDARDS ADDRESSED:
<ul style="list-style-type: none"><li>• View and discuss anticipatory informational video clips</li><li>• Read and discuss new vocabulary and text using <b>#40 <i>Sea Otter Sunrise</i></b></li><li>• Complete the Crossword Puzzle</li><li>• Find a path through the maze for Jack to free himself from the kelp forest</li><li>• Complete the scramble square puzzle in a 3x3 square shape, matching the images on all inside borders (directions on master)</li></ul>	<p><b>READING:</b></p> <ul style="list-style-type: none"><li>• <b>KEY IDEAS AND DETAILS (RI1.1, RI2.1, RI3.1, RI4.1)</b> Ask and answer such questions as <i>who</i>, <i>what</i>, <i>where</i>, <i>when</i>, <i>why</i> and <i>how</i> to demonstrate understanding of key details in a text</li><li>• <b>RANGE of READING and LEVEL of TEXT COMPLEXITY. (RI 3.10)</b> Read and comprehend informational texts, including history/social studies, science, and technical texts, at the high end of the grades 2-3 text complexity band independently and proficiently</li></ul> <p><b>LANGUAGE:</b></p> <ul style="list-style-type: none"><li>• <b>VOCABULARY ACQUISITION AND USE (L3.4.a)</b> Use sentence-level context as to the meaning of a word or phrase</li></ul>

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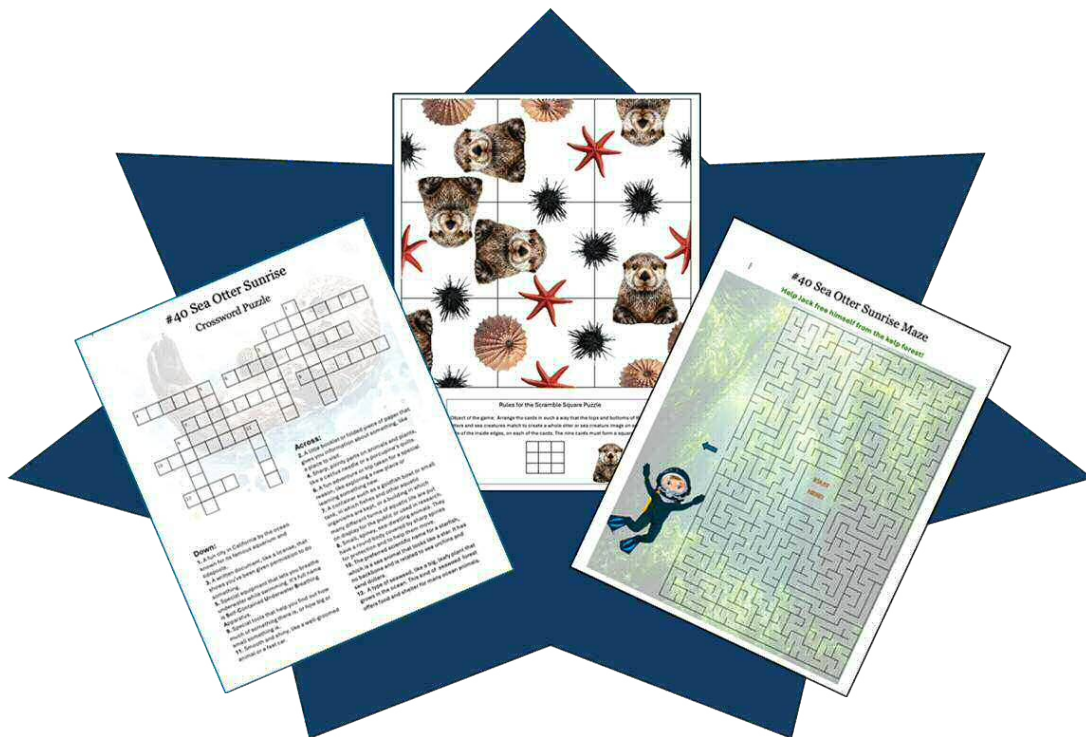
Created by Carol Hartnett, Adjunct Professor, California State University Channel Islands



## Lesson Plan Magic Tree House #40: Sea Otter Sunrise

### Crossword Puzzle, Scramble Square Puzzle and Maze

#### Activities using *Sea Otter Sunrise*



This lesson includes a vocabulary crossword puzzle, a logic scramble squares puzzle, and a maze on theme, all with answer keys and word banks for differentiation of instruction

#### MATERIALS NEEDED:

- Copies of **#40 Sea Otter Sunrise**
- Printable crossword puzzle, scramble squares puzzle, and maze (included in the Appendix)
- Word banks (included in the Appendix)
- Answer Keys (included in the Appendix)

# Appendix

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- Vocabulary Word Bank
- Printable Crossword Puzzle
- Printable Scramble Squares Puzzle to print and cut apart (directions on the master)
- Printable kelp forest Maze
- Answer Keys





An underwater photograph showing dense green seaweed or kelp swaying in the water. Sunlight rays penetrate from the surface, creating a bright, hazy atmosphere. The background is dark, making the green seaweed and light rays stand out.

# Sea Otter Sunrise

Vocabulary

**permit**

**Monterey**

**urchins**

**kelp**

**scuba**

**expedition**

**spines**

**sea stars**

**sleek**

**gauges**

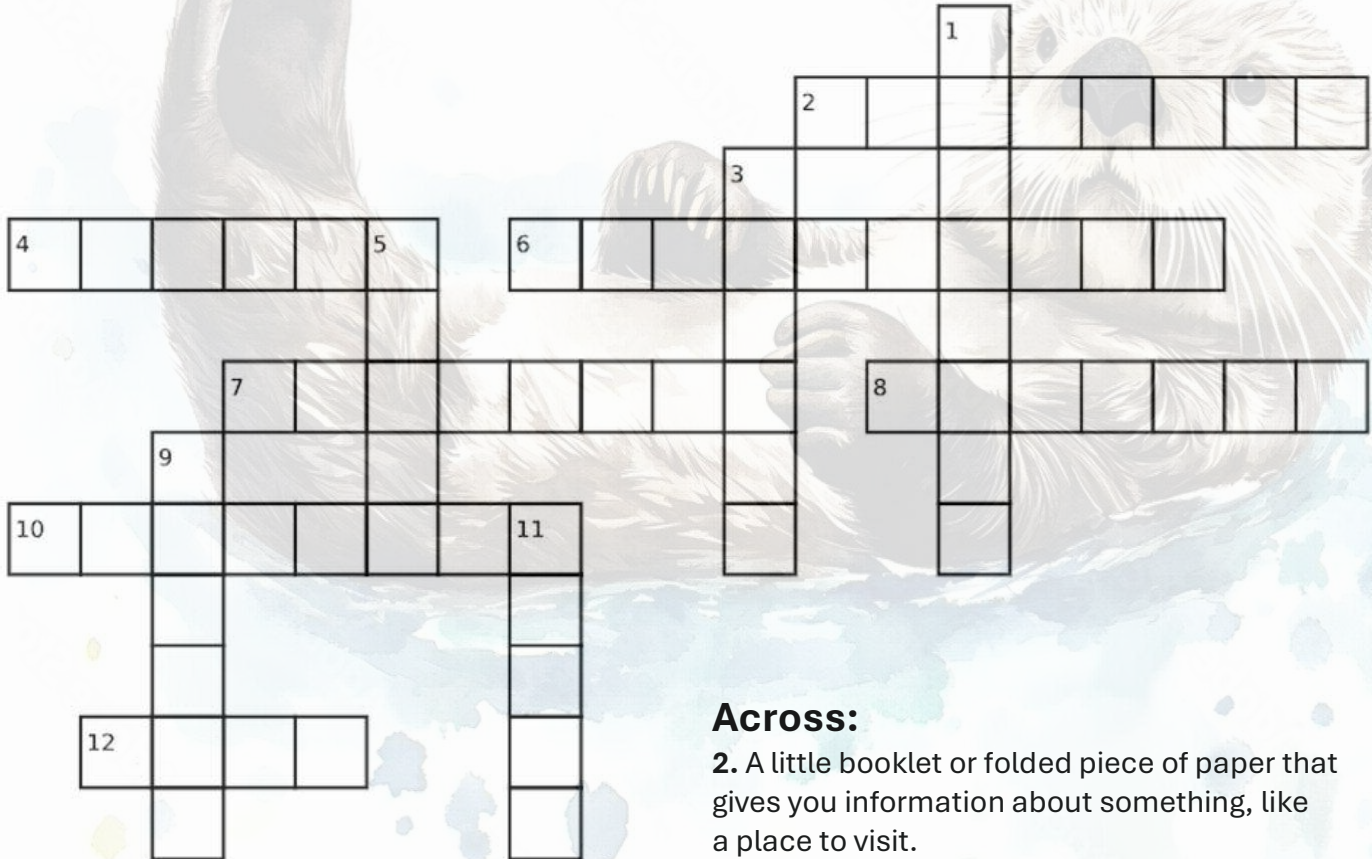
**aquarium**

**brochure**



# #40 Sea Otter Sunrise

## Crossword Puzzle



### Across:

**2.** A little booklet or folded piece of paper that gives you information about something, like a place to visit.

**4.** Sharp, pointy parts on animals and plants, like a cactus needle or a porcupine's quills.

**6.** A fun adventure or trip taken for a special reason, like exploring a new place or learning something new.

**7.** A container such as a goldfish bowl or small tank, in which fishes and other aquatic organisms are kept, or a building in which many different forms of aquatic life are put on display for the public or used in research.

**8.** Small, spiny, sea-dwelling animals. They have a round body covered by sharp spines for protection and to help them move.

**10.** The preferred scientific name for a starfish, which is a sea animal that looks like a star. It has no backbone and is related to sea urchins and sand dollars.

**12.** A type of seaweed, like a big, leafy plant that grows in the ocean. This kind of seaweed forest offers food and shelter for many ocean animals.

### Down:

**1.** A fun city in California by the ocean known for its famous aquarium and tidepools.

**3.** A written document, like a license, that shows you've been given permission to do something.

**5.** Special equipment that lets you breathe underwater while swimming. It's full name is **Self-Contained Underwater Breathing Apparatus**.

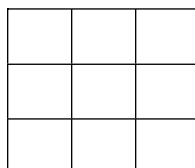
**9.** Special tools that help you find out how much of something there is, or how big or small something is.

**11.** Smooth and shiny, like a well-groomed animal or a fast car.



### Rules for the Scramble Square Puzzle

Object of the game: Arrange the cards in such a way that the tops and bottoms of the otters and sea creatures match to create a whole otter or sea creature image on each side of the inside edges, on each of the cards. The nine cards must form a square.



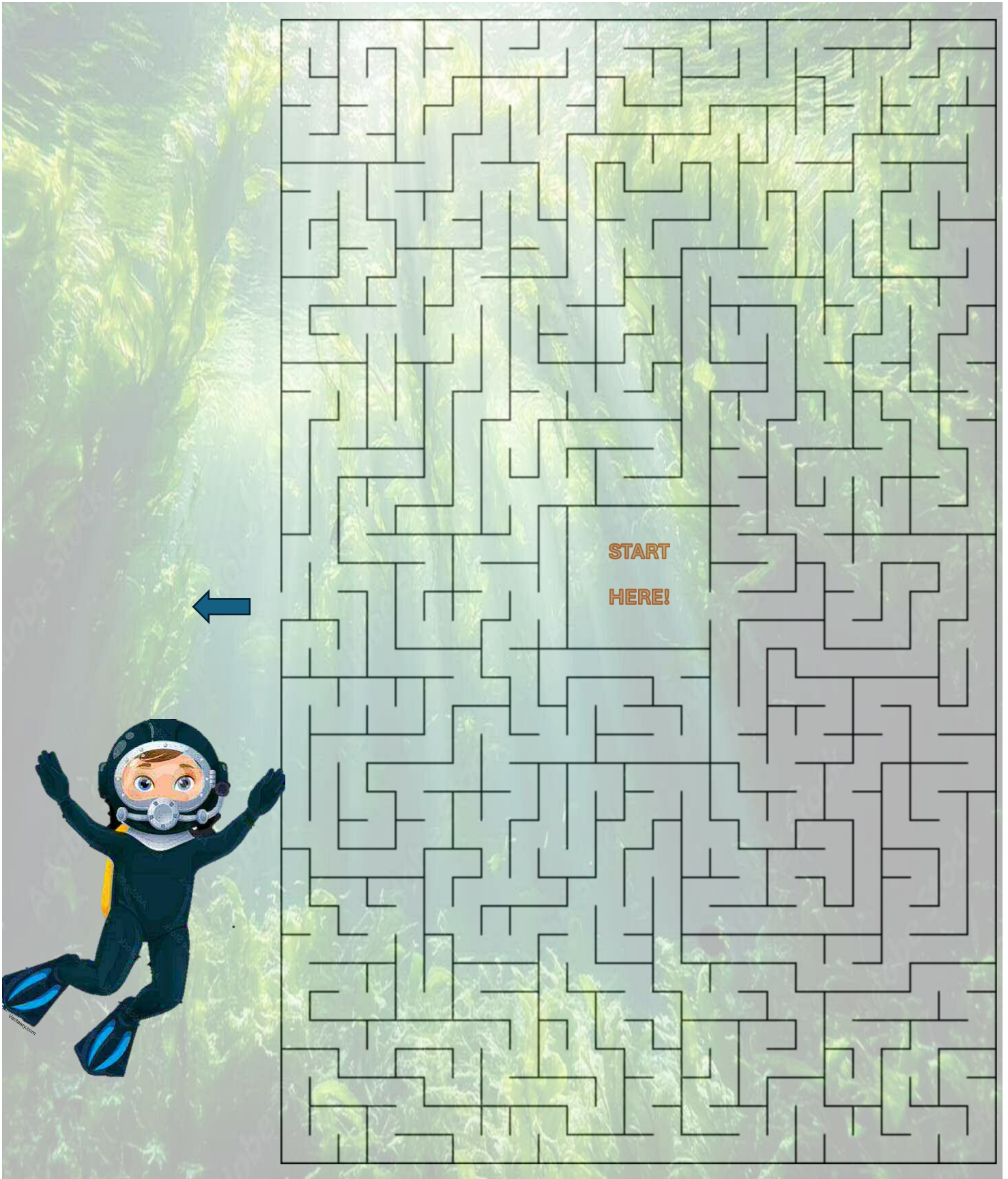






# #40 Sea Otter Sunrise Maze

Help Jack free himself from the kelp forest!

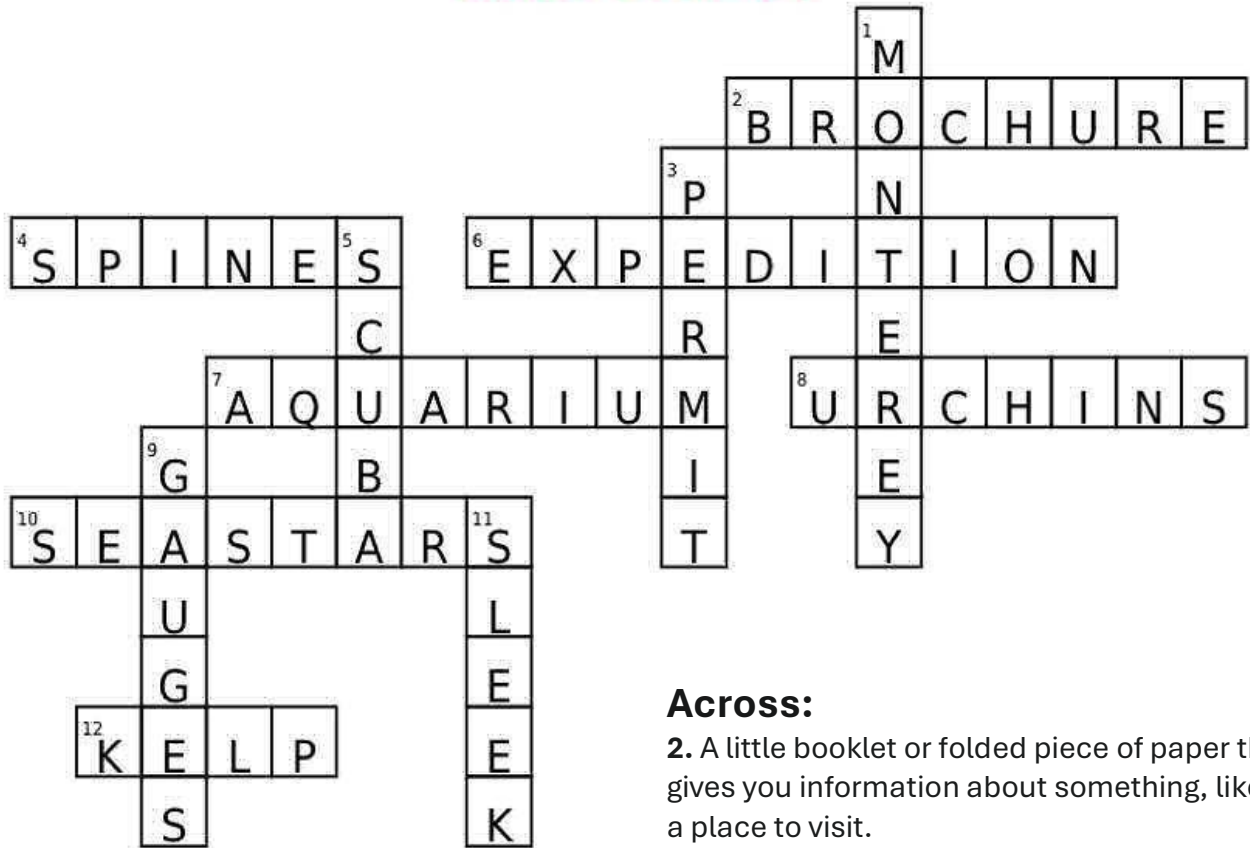




# #40 Sea Otter Sunrise

Crossword

## ANSWER KEY



### Down:

1. A fun city in California by the ocean known for its famous aquarium and tidepools.
3. A written document, like a license, that shows you've been given permission to do something.
5. Special equipment that lets you breathe underwater while swimming. It's full name is **Self-Contained Underwater Breathing Apparatus**.
9. Special tools that help you find out how much of something there is, or how big or small something is.
11. Smooth and shiny, like a well-groomed animal or a fast car.

### Across:

2. A little booklet or folded piece of paper that gives you information about something, like a place to visit.
4. Sharp, pointy parts on animals and plants, like a cactus needle or a porcupine's quills.
6. A fun adventure or trip taken for a special reason, like exploring a new place or learning something new.
7. A container such as a goldfish bowl or small tank, in which fishes and other aquatic organisms are kept, or a building in which many different forms of aquatic life are put on display for the public or used in research.
8. Small, spiny, sea-dwelling animals. They have a round body covered by sharp spines for protection and to help them move.
10. The preferred scientific name for a starfish, which is a sea animal that looks like a star. It has no backbone and is related to sea urchins and sand dollars.
12. A type of seaweed, like a big, leafy plant that grows in the ocean. This kind of seaweed forest offers food and shelter for many ocean animals.

# #40 Sea Otter Sunrise Maze

Answer Key

