

SUPPLEMENTAL UNIT: OCEANS AND SEASHORES-WEEK 4

## **Materials List**

Centers	Materials
Creative Arts	<ul> <li>Art Inspired by Eric Carle:</li> <li>Mister Seahorse</li> <li>A House for Hermit Crab</li> <li>construction paper</li> <li>watercolors</li> <li>paint brushes</li> <li>glue</li> <li>collage examples (see Resource #2)</li> <li>collage instruction sheet (see Resource #1)</li> </ul>
Library and Listening	No activity available.
Blocks A BC	No activity available.
Puzzles (Manipulatives)	No activity available.

Science	Observing Fish:         • Swimmy         • Mister Seahorse         • A Swim Through the Sea         • live fish         • bowl/tank for fish         • pencils         • thin black markers         • science journals         • chart paper         • marker         Tide Pool Bins:         • Tide Pools         • Eyewitness Books: Ocean or Fish         • plastic bin (or any large shallow container such as an aluminum tray)         • water, a pitcher to pour the water         • smocks (optional)         • rocks         • sand         • shells         • coral reef miniature animals         • child created tide pool animals (from week 3)
Creative Writing	<ul> <li>Small Books About Sea Stars:</li> <li>Sea Stars</li> <li>DK Eyewitness Books: Ocean</li> <li>knowledge web from Sea Stars Read Aloud</li> <li>white and colored construction paper</li> <li>markers</li> <li>crayons</li> <li>pencils</li> <li>images of Sea Stars (see Resource)</li> </ul>
Dramatic Play	<ul> <li>Acting Out Stories:</li> <li>A House for Hermit Crab</li> <li>all fictional Read Aloud texts for the unit</li> <li>pieces of fabric as a stage curtain (It might be helpful to "trade" fabric with other classes at your site halfway through the program to keep the fabric interesting to children)</li> <li>clothespins</li> <li>construction paper</li> <li>scissors</li> <li>tape</li> <li>markers</li> </ul>

Small Groups	Materials
	<ul> <li>Plus 1 Patterns: Order Cards</li> <li>dot cards from week 1 – Compare Game or numeral cards</li> </ul>
	<ul> <li>Plus 1 Patterns: Building Cube Squares</li> <li>Unifix cubes</li> </ul>
Math	Patterns: Core Unit         pattern blocks         pattern strips         Unifix cubes         manipulatives         Extending the Core unit: Growing Patterns         Unifix cubes         manipulatives         pattern strips         pattern strips         beverage stirrers (or small counters)
	Pattern Hunt     writing materials
Large Group	Materials
Read Alouds	<ul> <li>Sea Stars, vocabulary word picture cards</li> <li>A Baby Lobster Grows Up, vocabulary word picture cards</li> </ul>
SWPL Clipboard Directions	<ul> <li>DAY 1</li> <li>"Fish are Swimming": song</li> <li>"Down at the Seashore": song</li> <li>"Head, Shoulders, Knees, and Toes": song</li> <li>A Baby Lobster Grows Up: book</li> </ul>
FE	<ul> <li>DAY 2</li> <li>"Speedy Sid": poem, poetry poster</li> <li>"I'm a Little Lobster": poem, poetry poster</li> <li>I'm Thinking of Word Clue Game [and Me and My Amazing Body]: book, body part picture cards (see Resource)</li> </ul>

	<ul> <li>DAY 3 <ul> <li>"Here Are My Fingers": song</li> <li>"Once I Caught a Fish Alive": song</li> </ul> </li> <li>Little Letter/Big Letter Chant: sets of uppercase letters and lower case letters</li> <li>"All of Me": poem, poetry poster</li> </ul> DAY 4 <ul> <li>"Down by the Bay": song</li> <li>"Shell Shopping": poem, poetry poster</li> <li>"Five Little Fishies": poem, poetry poster</li> <li>"Five Little Sea Creatures": poem, poetry poster, ocean animal picture cards (see Resource)</li> </ul> DAY 5 <ul> <li>"Five Little Fishies": poem, poetry poster</li> <li>"Five Little Fishies": poem, poetry poster</li> <li>"Five Little Fishies": poem, poetry poster</li> <li>Those Words Rhyme [and "Fishy"]: poem, poetry poster</li> </ul>
LFOAI	<ul> <li>"Ocean Animals": poem, poetry poster</li> <li>Tide Pools:         <ul> <li>Tide Pools</li> <li><u>virtual tide pool exploration</u> (if viewing a printed copy, go to Seacoast Science Center, click on "Learn" at the top, then click on "Your Learning Connection" and the Virtual Tide Pool Exploration Button is located after the description)</li> <li>images (see Resource)</li> </ul> </li> </ul>
Problem Stories	Materials: Block People (Set Up for Success)