

Mother

Nursery Rhymes for Buoys & Gulls

What if Jack and Jill had been playing on a nice soft sand dune instead of that treacherous hill? And suppose Mary's pet wasn't really a lamb. What if Mary had a little...clam? Those questions — and more — are gleefully answered in Mother Osprey: Nursery Rhymes for Buoys & Gulls. This collection retells Mother Goose rhymes and celebrates America's coastlines and waterways — from sea to shining sea. Young readers will meet playful pelicans, seagulls and otters. They'll ride wild island ponies, meet pirates, and hopefully, they'll learn the important difference between "orca" and "okra." With clever twists on old standards, Mother Osprey is a salute to sea breezes, sand, and just plain silliness.

It's so much more than a picture book . . . this book is specifically designed to be both a fun-to-read story and a launch pad for discussions and learning. Whether read at home or in a classroom, we encourage adults to do the activities with the young children in their lives. Free online resources and support at www.ArbordalePublishing.com include:

- For Creative Minds as seen in the book (in English & Spanish):
- * Poem-related fun facts
- ° Map activity
- * Poem-related questions
- * Food for thought
- · Teaching Activities:
 - Reading Questions * Mathematics

 - Science Coloring Pages
- · Interactive Quizzes: Reading Comprehension, For Creative Minds, and Math Word Problems
- · English and Spanish Audiobooks
- · Related Websites
- · Aligned to State Standards (searchable database)
- · Accelerated Reader and Reading Counts! Quizzes
- · Lexile and Fountas & Pinnell Reading Levels eBooks with Auto-Flip, Auto-Read, and selectable English and Spanish text and audio available for purchase online.



Award-winning author Lucy Nolan spent many childhood days roaming two very special islands: Pawleys Island, SC, and Amelia Island, FL, where she collected the family stories that were shared around the dinner tables of hundred-year-old homes. It was only natural that she would eventually combine her love of the sea and storytelling into Mother Osprey: Nursery Rhymes for Buoys & Gulls. This playful book retells Mother Goose rhymes and embodies everything Lucy loves about America's coastlines! Lucy has been writing since she was 4 years old and is the author of the Down Girl and Sit chapter books. Lucy lives in Columbia, SC with her daughter and two rambunctious dogs.

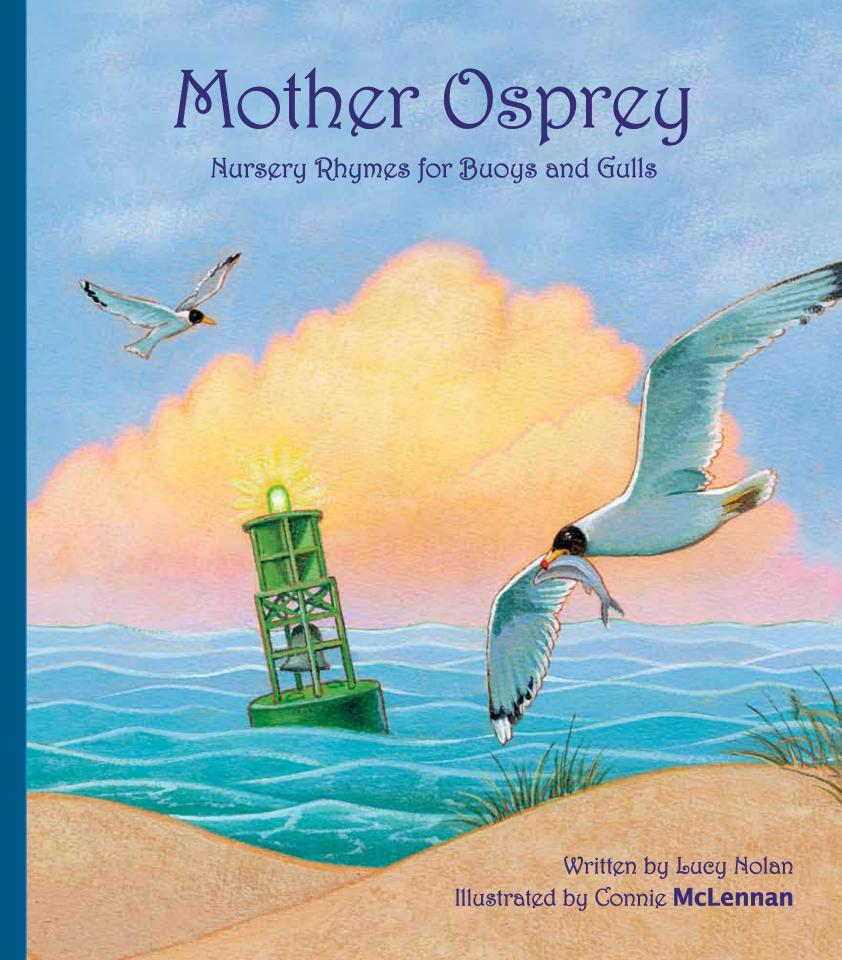
Award-winning illustrator Connie McLennan has been a freelance artist for over 25 years, since attending Academy of Art College in San Francisco. In addition to illustrating Mother Osprey: Nursery Rhymes for Buoys & Gulls, she has also illustrated The Rainforest Grew All Around, River Beds: Sleeping in the World's Rivers, Water Beds: Sleeping in the Ocean, and Octavia and Her Purple Ink Cloud for Arbordale Publishing. Her studio is at her home in northern California, where she lives with her husband, teenage son, and a playful kitten.

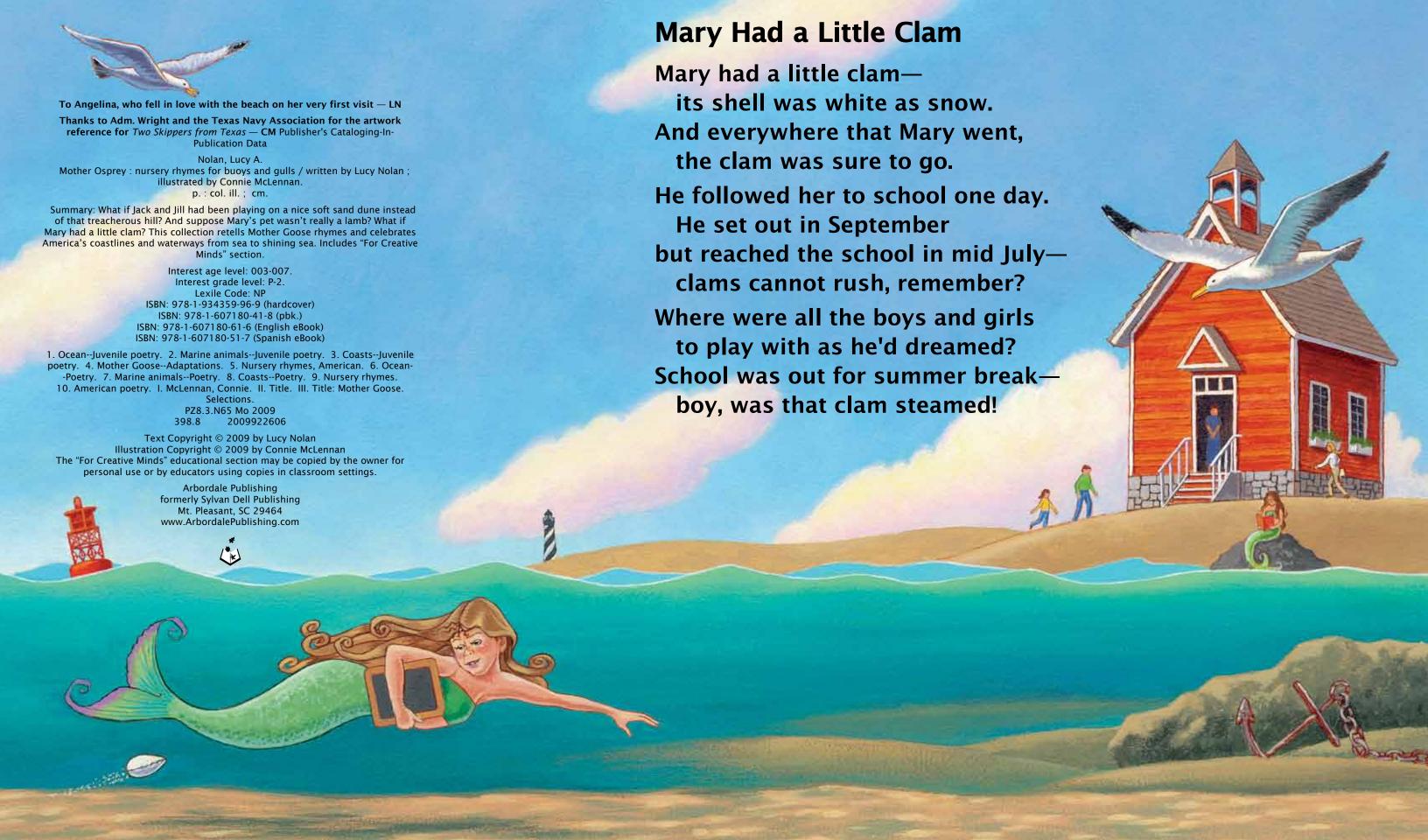


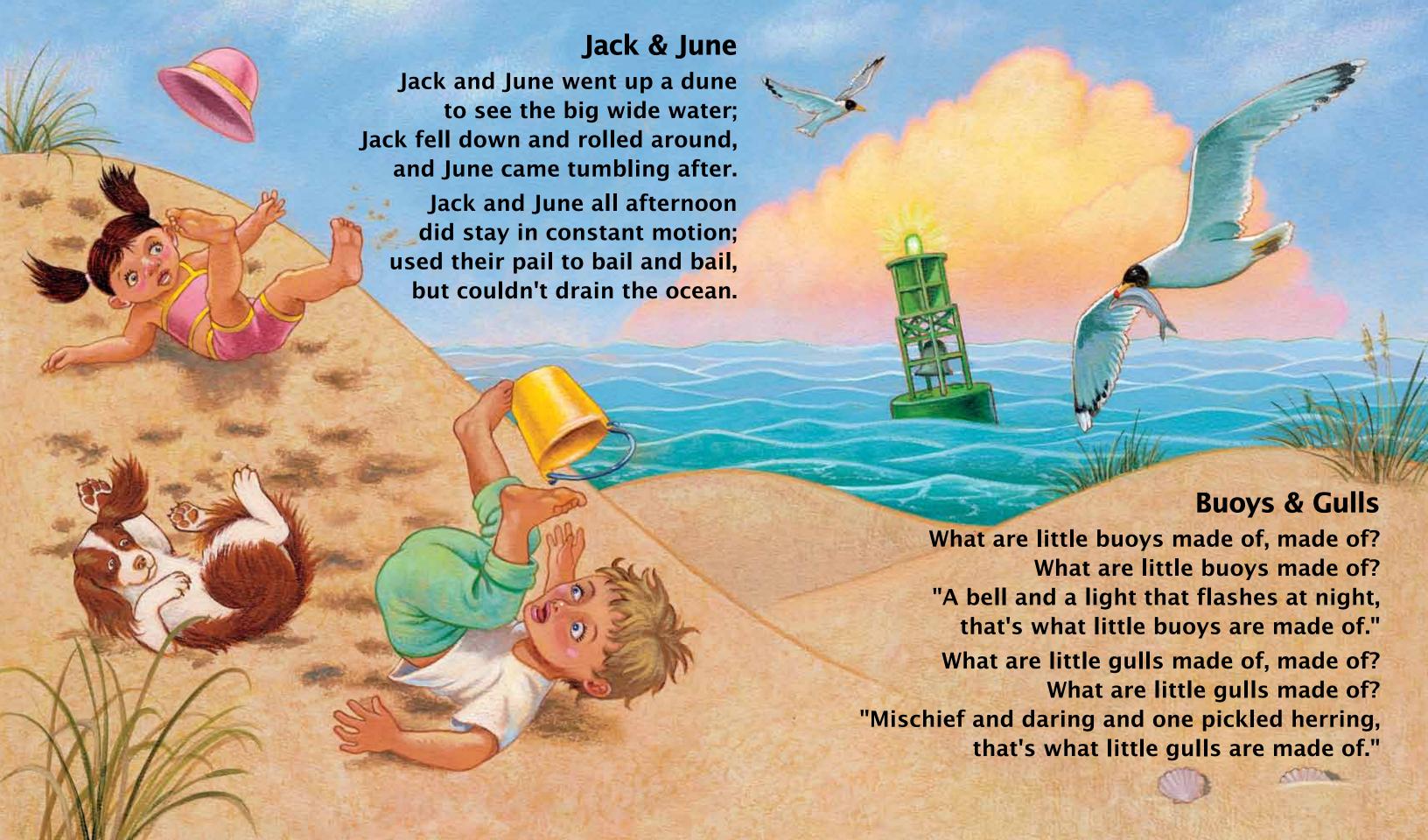
Lucy Nolan

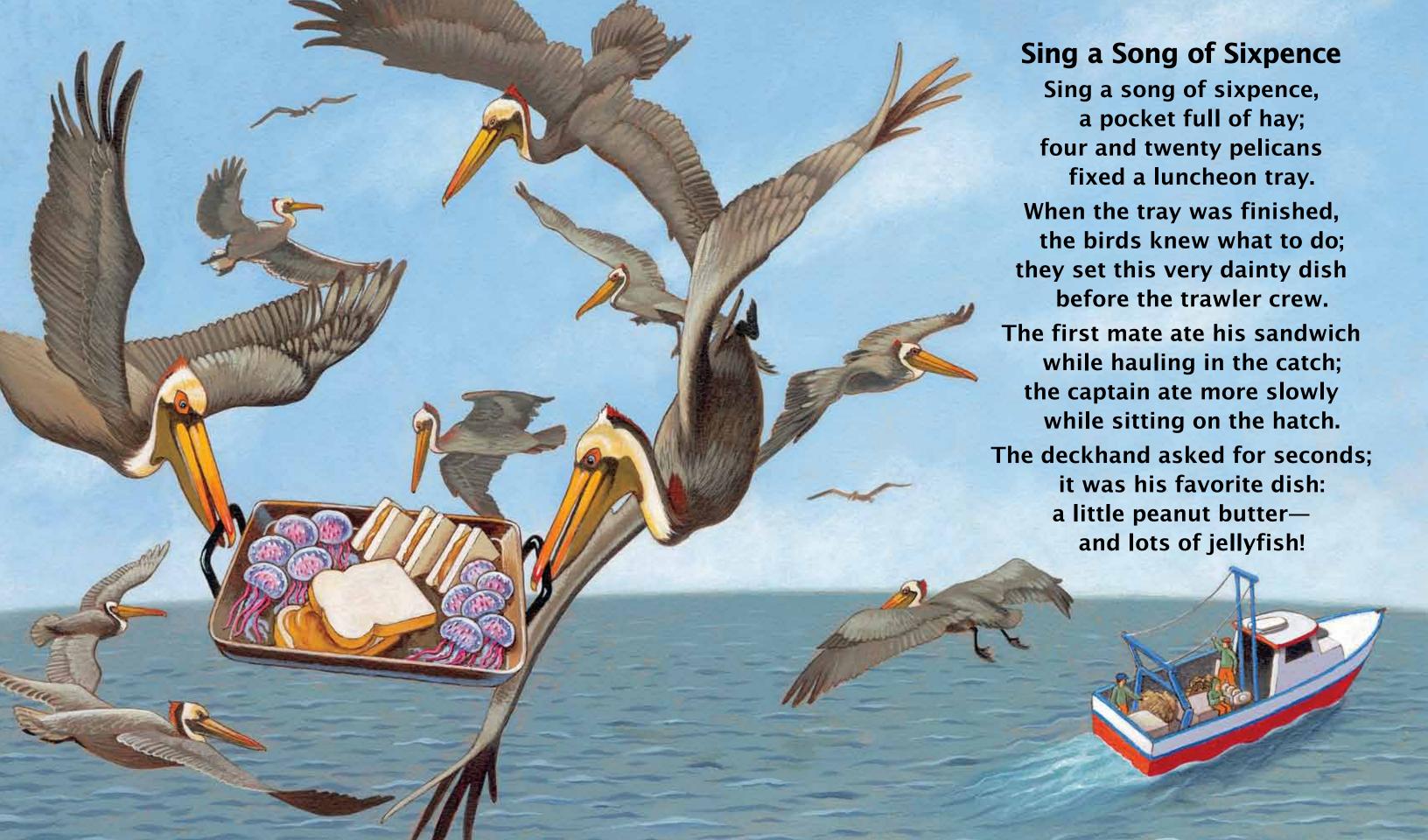


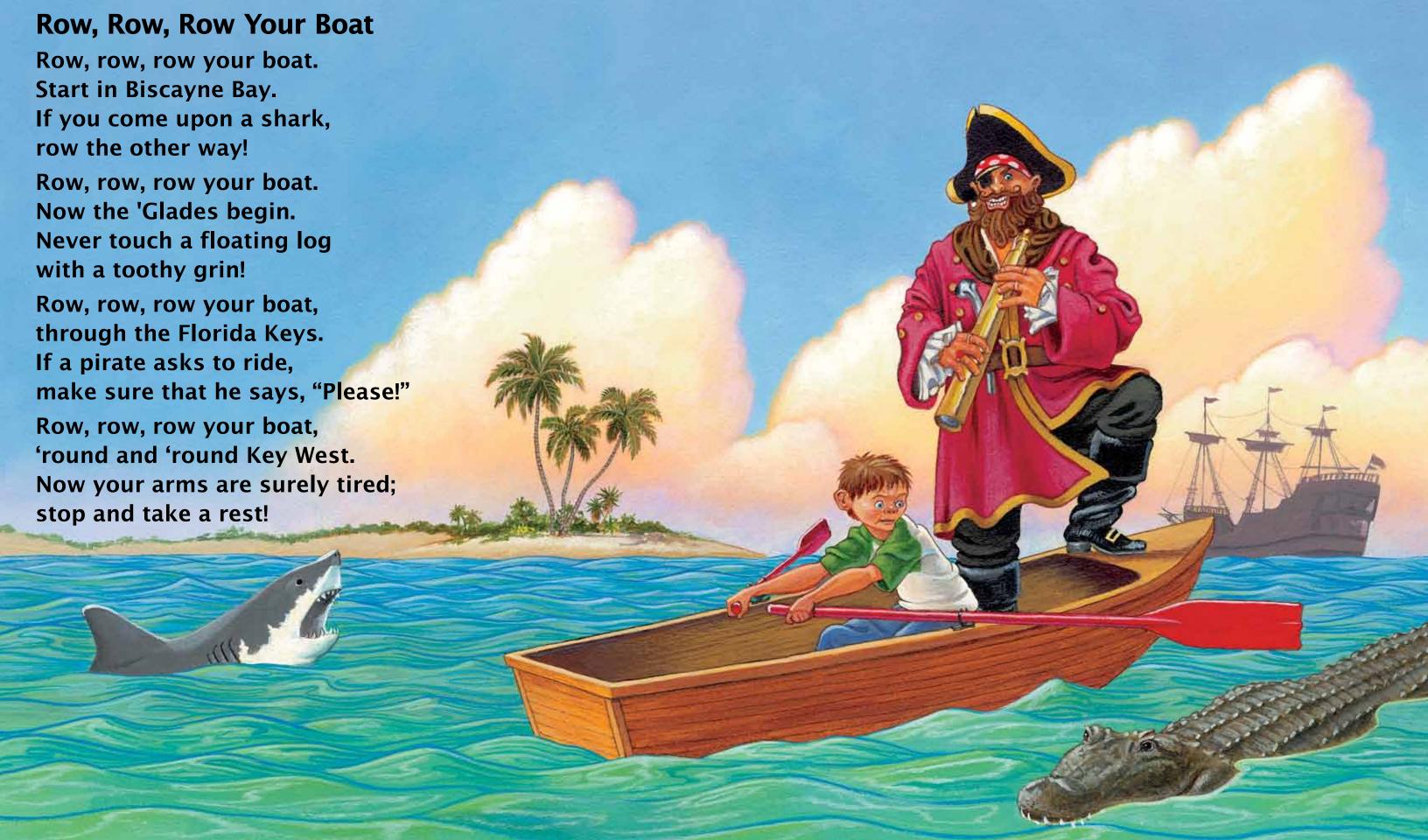
Connie McLennan











For Creative Minds

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Mary Had a Little Clam

The muscular "foot" of a clam is used mainly for digging, but can sometimes be used for "creeping" or even "leaping" away from predators. Clams are bivalves; they have two shells attached by a hinge. Their shells grow with them as they grow – just as our bones grow as we do! Many people enjoy eating steamed clams—do you?

Jack & June

Some sand dunes just don't want to stay put! Jockey's Ridge, the largest sand dune on the East Coast, moves three to six feet a year, covering up everything that stands in its way. Sand dunes can be next to the ocean, lakes, in the desert, or even in the mountains!



Buoys & Gulls

Buoys mark deep water channels for boaters or mark fishing or lobster traps. Buoys can also be used to measure weather information.

As a black-headed laughing gull wheels through the air with a loud "ha-ha-ha," it sounds as if he's mischief. Perhaps he's delighted by his tasty diet of fish, garbage, sewage, and scraps from fishing

Sing a Song of Sixpence

Don't ever let a brown pelican ask you to dinner. He might expect you to dive headfirst into the ocean, scoop up fish with your mouth, and then swallow them whole! Peanut butter is made from peanuts but jelly isn't made from jellyfish—it's made from fruit like grapes or strawberries.



Row, Row, Row Your Boat

While boating in the Everglades, you might bump into an alligator—or even an American crocodile! Alligators live in fresh water and have wide, U-shaped, rounded snouts. Crocodiles live in salt or brackish water and have longer, more pointed, V-shaped snouts.

One Flamingo

Animals groups have many different names: families, pods, skeins, herds, dens, flocks, and hordes are just a few.



Hatteras Light Is Falling Down

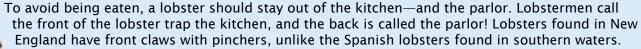
In 1999, the Cape Hatteras Lighthouse, the tallest lighthouse in the United States, was moved over half a mile inland to keep it from falling into the sea due to beach erosion. The move took 23 days.

An Old Woman who Lived in a Shell

Would you believe that oysters start off their lives footloose and fancy-free? Young oysters float around until they begin to grow a shell, then they drop to the bottom and form a reef with other oysters. It seems that when oysters meet, they grow quite attached to each other! An oyster "group" is called a "bed."



Lobster Pies



Ride a Wild Mare

What do "saltwater cowboys" do each July? They round up ponies on Virginia's Assateague Island and herd them across the channel to Chincoteague for the volunteer fire department's pony auction. The ponies that aren't sold swim back home. Wild horses also live on North Carolina's Outer Banks and Georgia's Cumberland Island and are believed to be descendants of horses that survived shipwrecks by swimming ashore.



Lydia Gail



Legend says the Indian giant Maushop dumped the sand out of his moccasin to form Nantucket Island. What happened to the sand from his other moccasin? That became Martha's Vineyard. Both islands are part of Cape Cod.

The Witch of November, 1913

Violent autumn storms that batter the Great Lakes are called "November Witches" or "White Hurricanes." The Great Storm of 1913 killed over 270 people and sank 12 ships, only seven of which have been found. Another November Witch sank the Edmund Fitzgerald in 1975.



Sleep Baby Sleep

Just how fast does the Mississippi flow? A raindrop falling on the headwaters in Lake Itasca, Minnesota, would take about 90 days or three months to travel the 2,350 miles (3,781 km) to the Gulf of Mexico. The invention of the steamboat changed transportation of people and products! Now ships could go upriver as easily as they could go downriver.

Two Skippers from Texas

Did you know Texas once had its own Navy? Of the four original ships, one was wrecked in a storm, one was wrecked in battle, one was captured by Mexico, and one was sold because the Republic of Texas couldn't pay for repairs!

I Saw A Ship A-Sailing



Covered wagons were sometimes called prairie schooners, and a schooner is a type of sailboat. Pioneers often chose to walk beside their wagons—and it's no wonder; it is said that the ride was so bumpy, a bucket of milk could churn itself into butter before the day was done.

Tweedle-Dum & Tweedle-Dee

Despite its massive size, an orca killer whale is quite agile and can reach speeds of 30 miles per hour. The vegetable, okra, on the other hand, grows in gardens!

Hark, Hark!

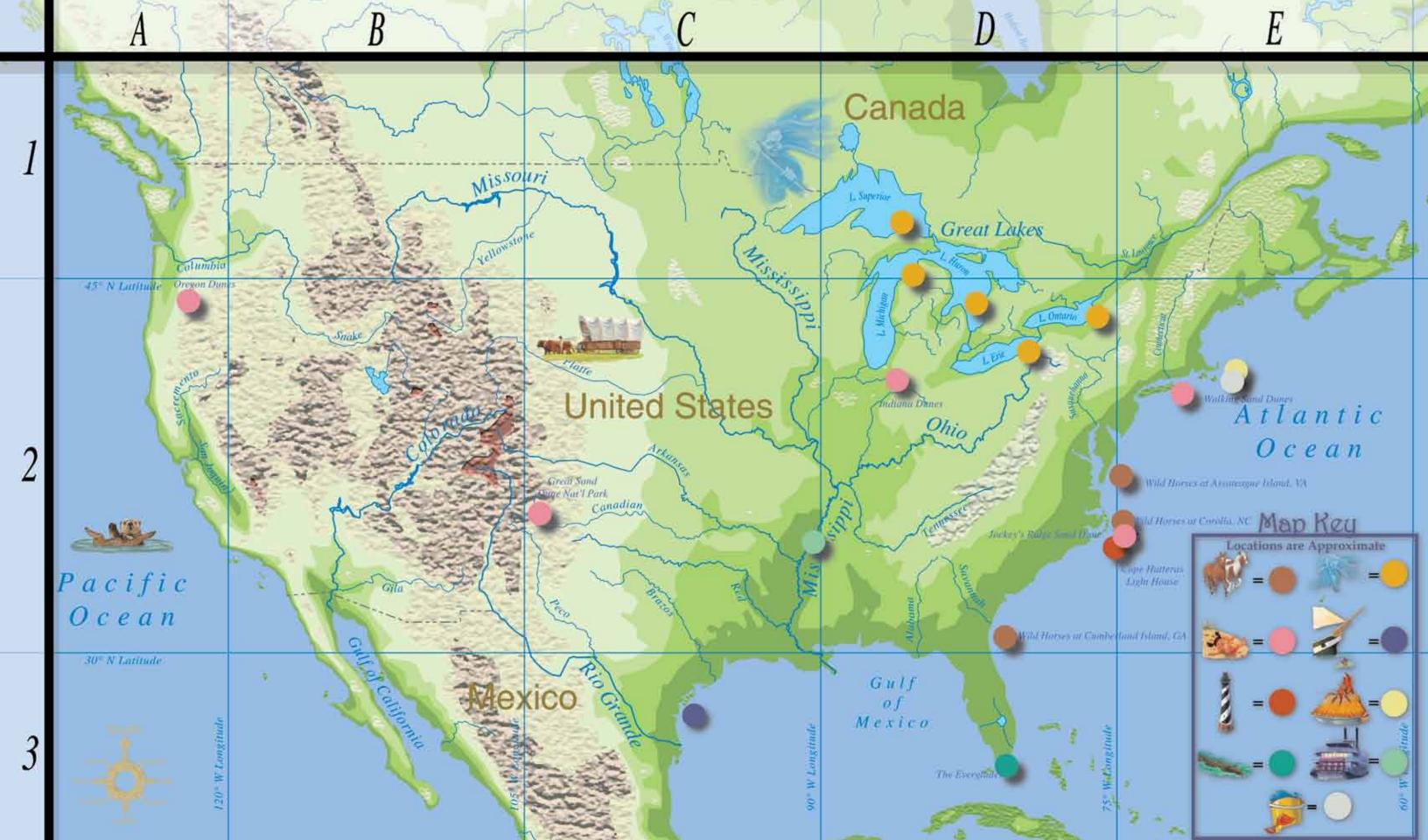


Even the most rambunctious sea otter has to sleep sometime. So how does he keep from drifting away from his family? He wraps himself in the long strands of kelp that are anchored to the sea floor. Sea otters can be found in the Pacific Ocean but not the Atlantic Ocean.

Twinkle, Twinkle

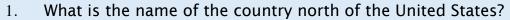
Most people think of asteroids circling the sun. But did you know that "asteroid" is also the scientific name for most common sea stars?





Map Activity Questions

Use the map and compass rose to answer the following questions. Answers are upside down on the bottom of the page.



- 2. What is the name of the country south of the United States?
- 3. Are the Great Lakes north or south of the Gulf of Mexico?
- 4. Is Nantucket (represented by Lydia Gail's bucket) on the East or West Coast of the United States?
- 5. Find the covered wagon on the map. What are the grid coordinates?
- 6. Find the Everglades (represented by the crocodile) on the map. What are the grid coordinates?
- 7. Find the Cape Hatteras Lighthouse on the map. What are the grid coordinates?
- 8. In which direction would you have to go to travel from the Florida Everglades to see the Cape Hatteras lighthouse?
- 9. Is the sea otter in the Atlantic or Pacific Ocean?
- 10. Into what body of water does the Mississippi River flow?
- 11. How many sand dunes are marked on the map? Are they all by the ocean?
- 12. How many Great Lakes are there, and what are their names?

Poem-Related Questions

- 1. How long did it take Mary's clam to get to school (September to July)? Why do you think it took so long?
- 2. Why do you think the Hatteras Lighthouse started falling down? Do you think it was easy to move it? Why or why not?
- 3. Would an old lady living in a shell use oyster beds? What are oyster beds? Would you like to sleep on one?
- 4. What do you think the "Witch of November, 1913" was?
- 5. What type of "ship" sailed across the prairies?



Food for Thought

The poems relate in some way to water: oceans, bays, lakes, or rivers. Why do you think water is so important to us?

How did people in history (natives and early settlers) use water?

Do we use it in the same way today?

Poem-Related Answers: 1: nine months, clams don't move very quickly; 2: beach erosion; 3: the place where oysters grow; 4: a violent storm that can be near hurricane force; 5: covered wagons.

Map Activity Answers: 1: Canada; 2: Mexico; 3: north; 4: east; 5: 2C; 6: 3D; 7: 2D; 8: northeast; 9: Pacific Ocean; 10: Culf of Mexico; 11: 5 - no; 12: 5 - Lakes Superior, Huron, Michigan, Erie, & Ontario



Twinkle, Twinkle
Twinkle, twinkle, starfish dear,
Hiding in the shallows here.
Just beneath the waves you lie
Like a star tossed from the sky.
Twinkle, twinkle, starfish dear,
Hiding in the shallows here.

Includes 5 pages of
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