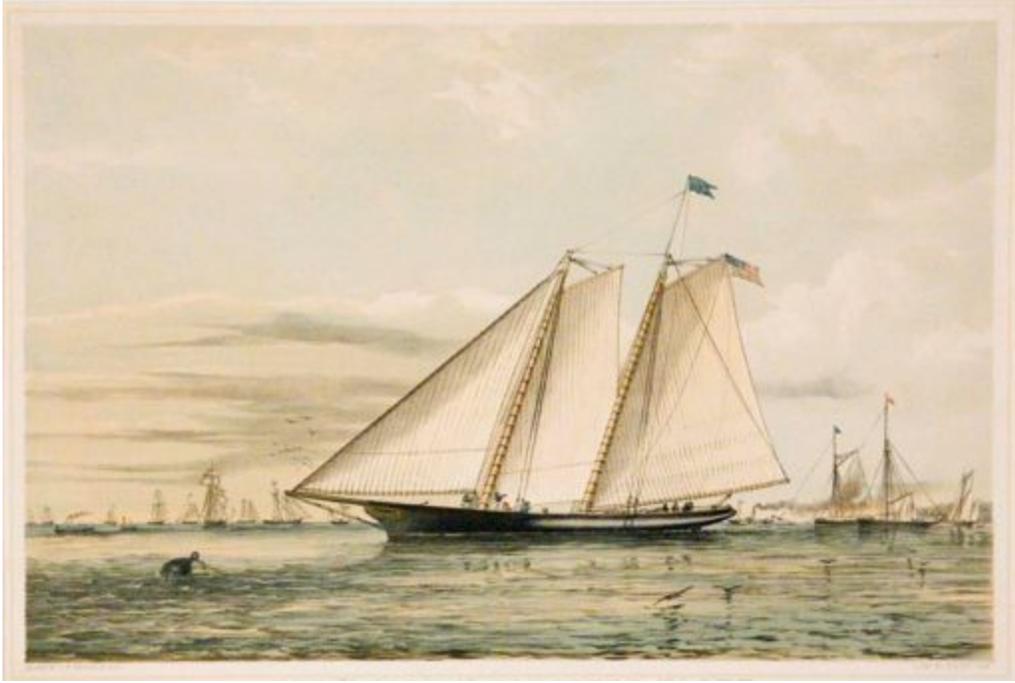


# *Sailing*



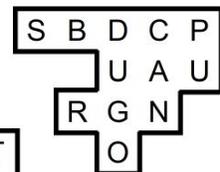
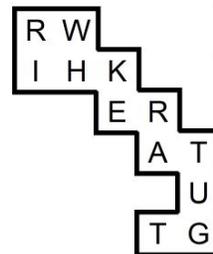
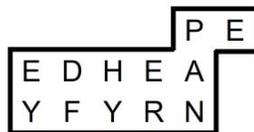
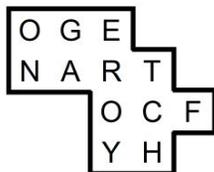
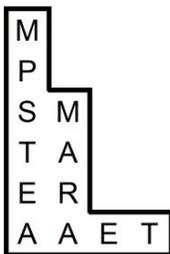
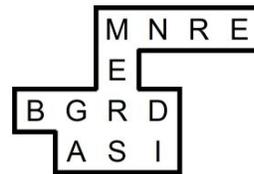
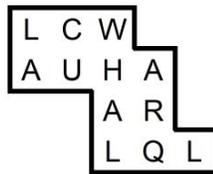
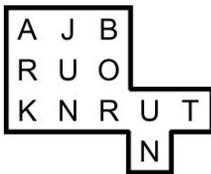
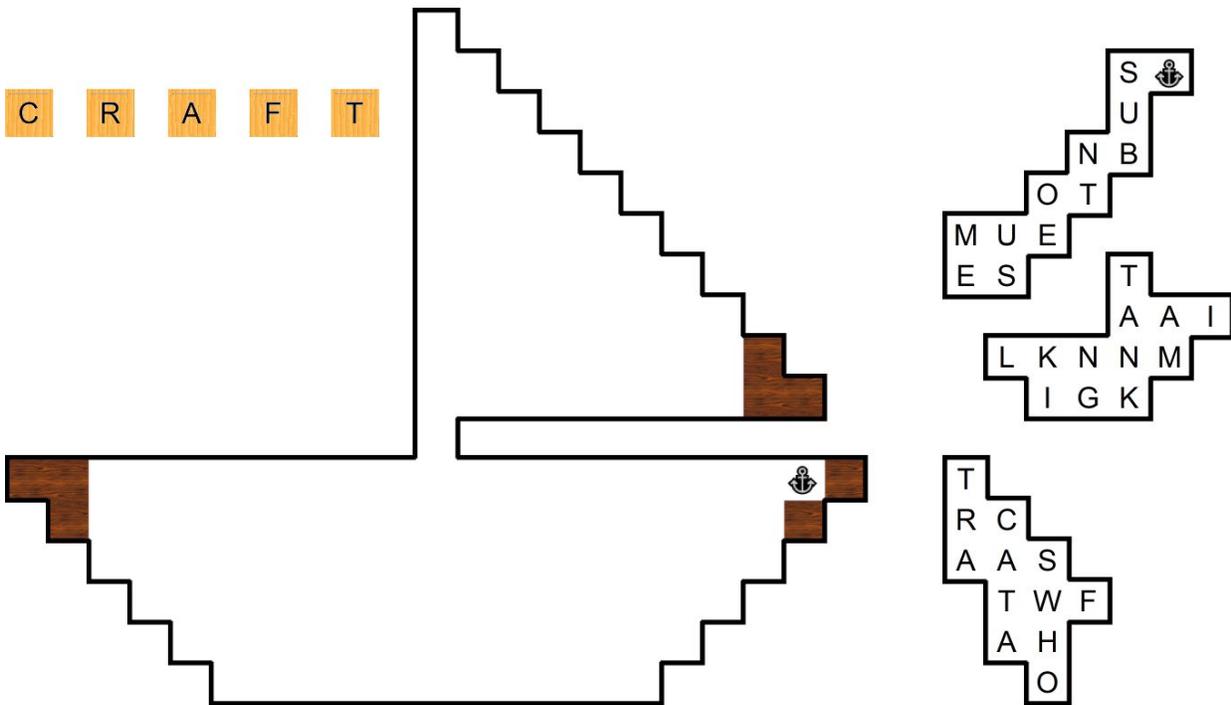
It's time to head out onto the high seas. And don't forget your play list of yacht rock songs to enjoy along with the waves and the wind. Six puzzling voyages await. Build a boat, and ride with some famous captains. After you sink into an ocean of tears, take some time for a cool change. Head south to spot the famous Southern Cross in the sky, and ride out the storms on Thunder Island. Once you've uncovered the answers to these puzzles, use them to help others to chart their courses through the sea.



# Boats To Build

I got boards to bend I got planks to nail  
I got charts to make I got seas to sail

Rebuild the Buffet from the salvaged pieces of many other boats. Five of the pieces are a little worn, and will need patching once you have finished the reconstruction. You might want to put the replaced pieces on display so you can admire the \_\_\_\_\_.



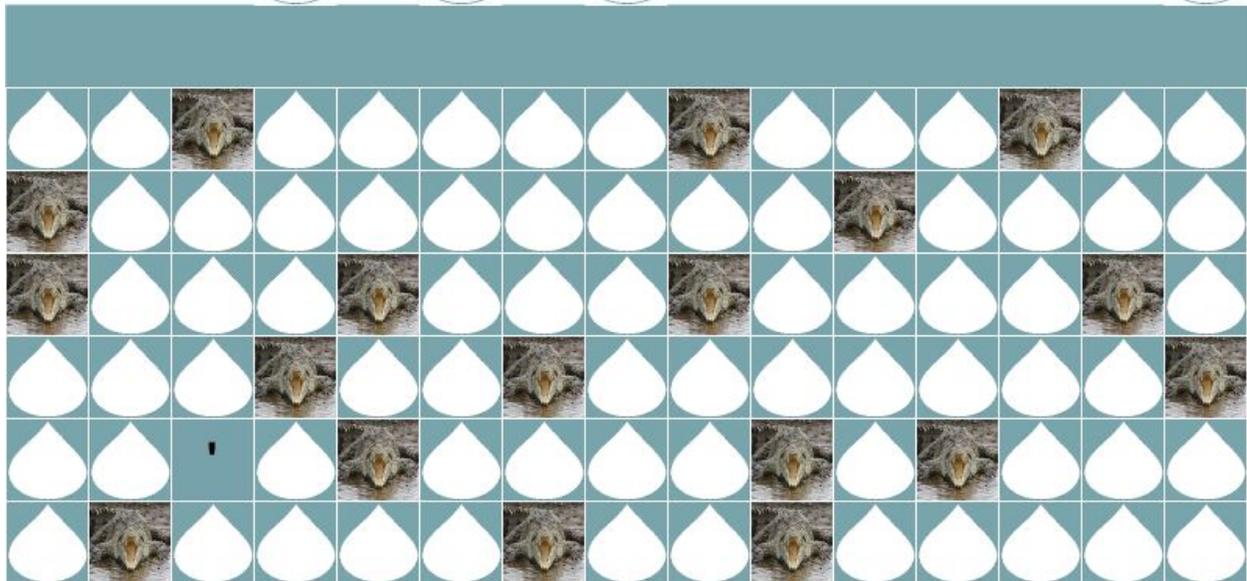
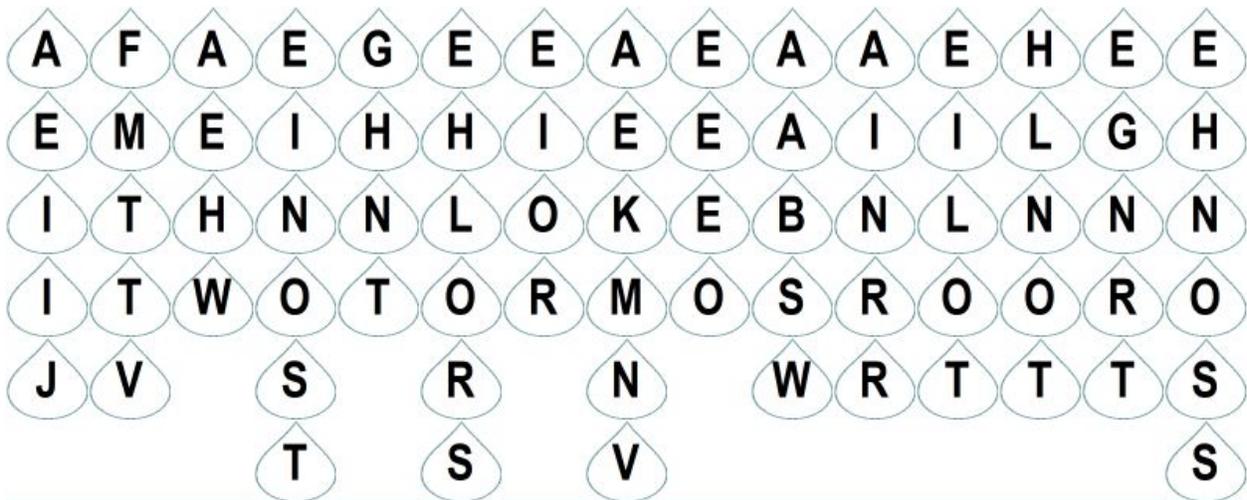




# Sinking In An Ocean of Tears

Everybody said, "Now stay and wait  
Til you find out what is real."

The good ship Bishop was cruising the Caribbean. The captain was seeking out the coastal swamps where crocodiles lurk just beneath the brackish surface. His plan was to sink his tears in an ocean of tears. In doing this, he was expecting to avoid the crocodiles. However, a few crocodile tears got mixed in with the Captain's tears somehow. If you work hard to reconstruct the quote and determine which tears are real and which are the crocodile tears, you may find yourself rewarded with more \_\_\_\_\_.





# Cool Change

Time for a cool change

I know that it's time for a cool change

The captain of the Little River is always looking for a cool change on their voyages. During each trip, something goes from hot to cold (a hot day may lead to resting on a cot in the shade), and somewhere along the way a passenger is taken on (perhaps he is a hoot, or maybe wearing a coat). Each of these events is clued in the day's log entry. Can you identify each passenger before you dock and disembark for a \_\_\_\_\_ ?

Day 1

*It's been so hot, I had an aspiration of cooling off. So I headed north to find temperatures I can deal with. Picked up a passenger in a small grove of trees on some island.*

Day 2

*Spent some time using a long rubber cylinder to wash off the deck. Picked up a passenger at the next port, and spent some more time welcoming her to our Yacht Rock party. Was disappointed she went around telling me the price of everything on the boat.*

Day 3

*Owning this boat is nice. I held out on buying it before giving in. Picked up some dude with a volley ball and a knife on the island, and he promptly started using that knife on the roasted turkey. Seemed hungry.*

Day 4

*Hot as Hades here. Greetings to the new deckhand we took on today and headed for cooler climes. Though next time I think I'll ask him to leave his large string instrument on shore.*

Day 5

*Not sure about the manner in which I'll escape today's heat. The calm was broken by the wordless and mournful scream of a mad monk in a rubber raft. That hood he was wearing probably gave him a heat stroke, but it kept him warm when we docked for the night.*

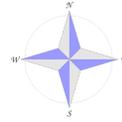
Day 6:

*Much speed is needed today if we don't want to roast. Tried going north again to cool off. Some gal we took on spent half the day talking about a system of social tiers, but she clearly wasn't one of the have-nots, as she lived in a palace.*



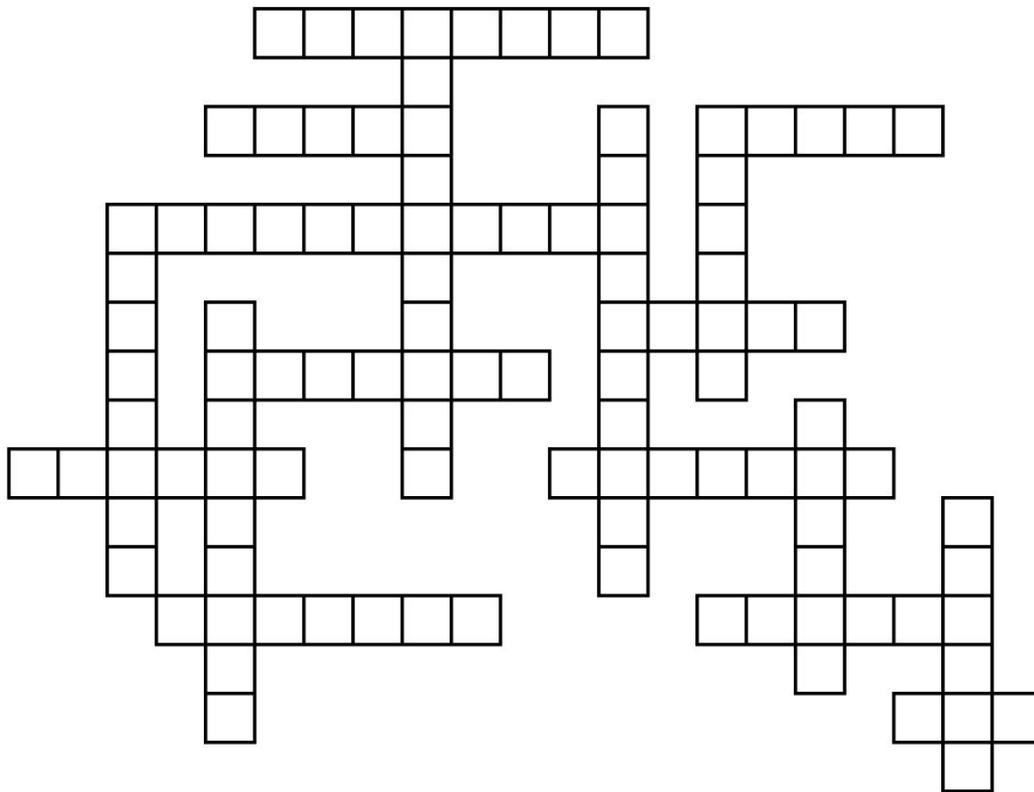
# Southern Cross

When you see the Southern Cross for the first time  
You understand now why you came this way



Stars are the crux of navigation. As you sail, can you navigate your way around using the stars to guide you? Your journeys will either be from west to east or north to south. Remember, *every time you go down south, find the Southern Cross* if you want to safely reach \_\_\_\_ \_\_\_\_.

- ♌ Lion      ♎ Balance      Swan      Winged horse      Drafting compass      Andromeda's mother
- Dragon      Air Pump      Swordfish      Andromeda's rescuer      Carving artist      Camouflaging lizard
- Indian      Charioteer      ♋ Fish      Fire bird      Serpent bearer      ♏ Archer





# Thunder Island

Caught by the rain and blinded by the lightning  
 We rode the storm out there on Thunder Island

Thunder Island is well known for its amazing thunderstorms. Below you will find four snapshots of the information the weather instruments captured hourly during the four hour storm. For each snapshot, instruments located on the east and south ends of the island tell you how many miles along that horizontal or vertical strip are covered by storm clouds. Also provided is the area covered by each cloud. By some odd freak of nature, the clouds are all rectangular in shape, and no side of a cloud is less than two miles long. By another odd freak of nature, no cloud touches another cloud on the chart, not even diagonally.

Can you reconstruct exactly what the cloud pattern at each point in time was, or will you need to resort to looking at the weather \_\_\_\_\_?

Hour: 1

Instrument Readings (total miles covered)										Cloud Areas Detected (square miles)	
										5	6
										5	6
										4	8
										4	8
										4	10
										5	
										5	
										2	
										2	
										2	
9	9	0	4	4	4	0	4	4	0		

Hour: 2

Instrument Readings (total miles covered)										
										2
										6
										4
										4
										0
										7
										7
										4
										4
										4
0	5	8	3	2	4	4	0	8	8	

Cloud Areas Detected  
(square miles)

4  
6  
6  
6  
10  
10

Hour: 3

Instrument Readings (total miles covered)										
										4
										6
										2
										0
										2
										5
										5
										0
										7
										7
0	3	7	4	2	4	4	6	6	2	

Cloud Areas Detected  
(square miles)

4  
6  
6  
8  
14

Hour: 4

Instrument Readings  
(total miles covered)

										0
										6
										6
										3
										2
										5
										3
										6
										6
										0
0	7	7	7	0	6	6	4	0	0	

Cloud Areas Detected  
(square miles)

4

6

6

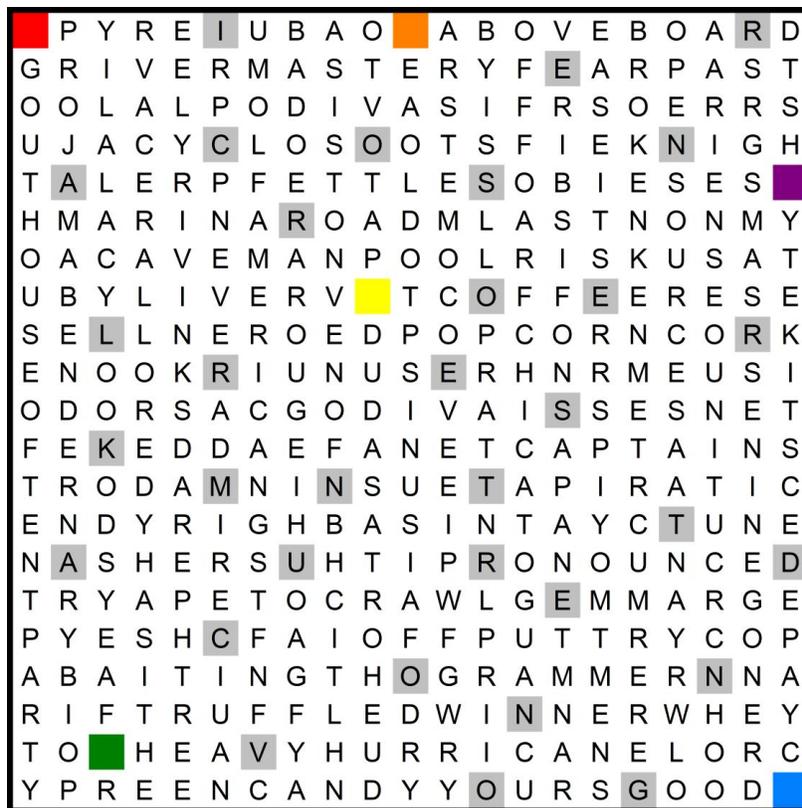
9

12

# Come Sail Away

On board I'm the captain so climb aboard  
We'll search for tomorrow on every shore

You dock your boat at the marina, where you see the *six yacht owners* who had puzzled you on your journey. They have climbed on board their boats (colored squares), and are rocking out on their vessels to their favorite Yacht Rock songs. *Identify what ship* each owner has *in order to chart their meandering course*, and follow them on their sail to the two or three of the tropical isles (gray squares) each visits. But be careful, it's a crowded ocean. You may want to avoid seeing \_\_\_\_\_ on the Seven Seas.



Song	Owner	Ship
 Boats to Build		
 Ride, Captain, Ride		
 Sinking in an Ocean of Tears		

Song	Owner	Ship
 Cool Change		
 Southern Cross		
 Thunder Island		

Hints and answer checkers are available at <https://puzzles.jamasu.com/sailing>  
Questions? Comments? Discover errata? Email [puzzles@jamasu.com](mailto:puzzles@jamasu.com)

## ***Sailing: The Yacht Rock Playlist***

Sailing - Christopher Cross  
Boats to Build - Jimmy Buffett  
Ride, Captain, Ride - Blues Image  
Sinking in an Ocean of Tears - Stephen Bishop  
Cool Change - Little River Band  
Southern Cross - Crosby, Stills & Nash  
Thunder Island - Jay Ferguson  
Come Sail Away - Styx

**Dedicated to Eric Chapman**

## **Acknowledgements**

Many thanks to my amazing

**Puzzle Testers:** Irving Campell, Steve Jenks, Kelly Smith, Mark SubbaRao

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