|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

The Voyage of the Frog

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 1  B |  |  | 2  J |  |  |  |  | 3  H |  |  |  |  |  |  |  |  |
|  | 4  P | O | R | T | S | I | D | E |  |  | U |  |  |  |  |  |  |  |  |
|  |  |  | E |  |  | B |  |  |  |  | L |  |  |  |  |  |  |  |  |
|  |  |  | A |  |  |  |  |  |  |  | L |  |  |  |  |  | 5  B |  |  |
|  |  |  | K |  |  |  |  | 6  C |  |  |  |  | 7  H |  | 8  B | O | O | M |  |
|  |  |  | W |  |  |  |  | A |  |  | 9  M |  | A |  |  |  | W |  |  |
|  |  | 10  M | A | S | T |  |  | T |  | 11  W | A | L | L | O | W |  | S |  |  |
|  |  |  | T |  |  | 12  S |  | O |  |  | I |  | Y |  |  |  | P |  |  |
|  |  |  | E |  |  | L |  | N |  |  | N |  | A |  |  |  | R |  |  |
|  |  | 13  P | R | O | V | I | S | I | O | N | S |  | 14  R | I | G | G | I | N | G |
|  |  |  | S |  |  | P |  | N |  |  | H |  | D |  |  |  | T |  |  |
|  |  |  |  |  |  | D |  | E |  |  | E |  |  | 15  B | O | W |  |  |  |
|  |  |  |  |  |  | O |  | T |  |  | E |  | 16  C |  |  |  |  |  |  |
|  |  |  |  |  |  | C |  | A |  |  | 17  T | I | L | L | E | R |  |  |  |
|  |  |  |  |  |  | K |  | I |  |  |  |  | E |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | L |  |  |  |  | A |  |  |  |  |  |  |
|  |  |  |  |  |  | 18  H | A | S | P |  |  | 19  S | T | E | R | N |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 20  S | W | E | L | L | S |  |  |  |  |  |  |

|  |  |
| --- | --- |
| **Across**  **4.** the side of the boat which is to the left of an observer aboard the vessel and facing the bow  **8.** a pole along the foot of a fore and aft rigged sail that greatly improves control of the angle and shape of the sail  **10.** a structure rising above the hull and upper portions of a ship to hold sails  **11.** to roll about in mud or water  **13.**  the action of providing or supplying something for use  **14.** a system of ropes, cables and chains that support a sail boat's mast  **15.** the forward part of the hull of the ship  **17.** a lever used to steer the boat  **18.** a hinged metal plate that forms a part of fastening for a door or lid; a latch or lock  **19.** the back of the ship  **20.** series of waves | **Down**  **1.** barrier built out into a body of water to protect a coast or harbor from the force of waves  **2.**  a triangular sail that sets ahead of the foremast of a sailing vessel  **3.** the watertight body of a ship or boat  **5.** a spar extending forward from a ships bow and provides an anchor point for the forestays  **6.** a rope whip with nine knotted cords used to flog offenders  **7.**  rope used to hoist a ladder, sail, flag or yard on a boat  **9.**  attached to the boom and is used to control the mainsail  **12.** a portion of a dock or pier where a boat is berthed or moored; a parking space for boats  **16.** a device for securing a boat |