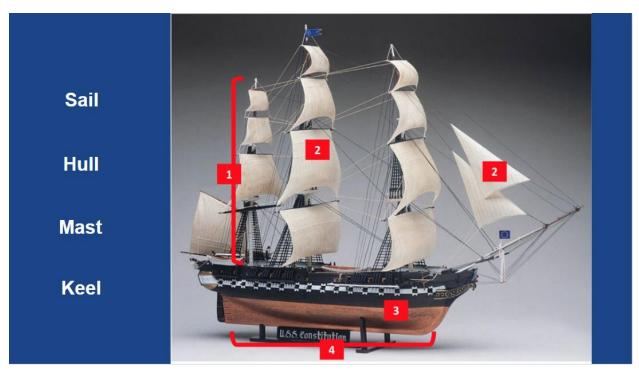


VOCABULARY LIST:



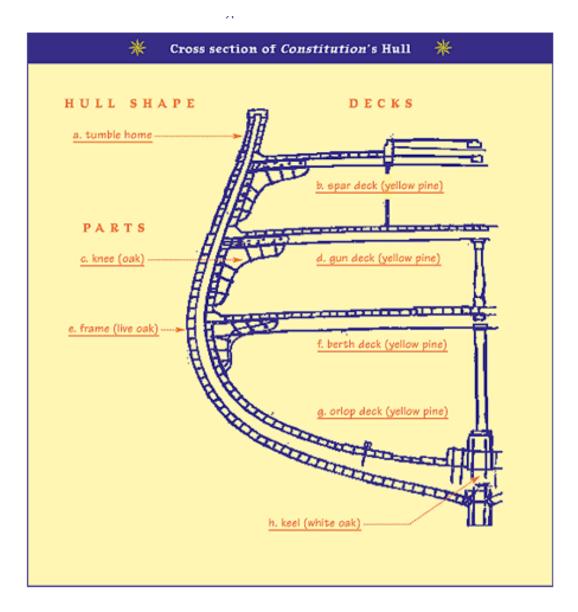
Parts of the Ship:

- 1. Mast: vertical pole or spar, typically made of wood or metal, that rises from the deck and serves to support the sails.
- 2. Sail: A sail is a large sheet of fabric, or sometimes other materials, attached to the mast(s) of a ship. Sails harness the wind's power to push the vessel through the water.
- 3. **Hull:** The hull is the watertight body of a ship! It provides buoyancy, allowing the vessel to float on water.
- 4. **Keel:** The keel is the backbone of a ship. It runs along the bottom from the bow to the stern. It helps the ship stay stable.

In sailing, the keel plays a crucial role in counterbalancing the side-to-side forces of the wind, helping to prevent the boat from capsizing.

- 5. **Bow**: Front of a ship.
- 6. **Stern**: Back of a ship.
- 7. Aft/For: Towards the Stern of the ship/towards the Bow of ship.
- 8. Yardarm or Spar: The horizontal pole attached to a mast to help hold a sail.
- 9. Live Oak: Very strong, heavy wood that USS Constitution's Hull is made of and is what makes it so strong. It grows in Georgia.
- 10. **Rigging:** Rigging is the entire system of ropes, cables, and chains used to support and control the masts, yards, and sails. It includes <u>standing rigging</u>, which is the fixed rigging that supports the masts (like shrouds and stays), and <u>running rigging</u>, which are the movable lines that adjust the position of the sails and spars.
- 11. **Shrouds:** Shrouds on a sailboat are the standing rigging rope or wires that run from the masthead to the sides of the boat.

USS Constitution has 4 decks (or floors), they each have a name:



Life at Sea words in 1812:

- 1. **Camboose:** the wood-burning stove used for cooking the crew's meals and, during colder months, for heating the decks below. It features a large, castiron design with ovens, burners, and boilers, capable of preparing food for hundreds of sailors.
- 2. **Holy Stone**: a slab of soft, gritty sandstone used by sailors to scrub and whiten the ship's wooden decks.
- 3. **Mess:** A group of sailors that eat their meals together ("Messing with their mates!").
- 4. Ship's Biscuit: An extremely hard piece of bread.
- 5. **Furling (a Sail):** The process of tightly rolling or gathering a sail and securing it to its spar. You would *Furl* a sail to let it out to catch the wind
- 6. **Going Aloft:** A team of sailors, known as "topmen," would climb the ship's rigging to the yardarm supporting the sail.
- 7. **House of Rendez-Vous:** A temporary recruiting office for the U.S. Navy during the War of 1812. When the ship's captain needed to fill the crew, officers would rent a house or rooms in a building near the waterfront to act as a recruiting station.

Some Navy ranks (or a sailors' job) that tells others of their responsibilities, level of knowledge, and authority on the ship:

- 8. **Captain**: The captain is the person in charge of the whole ship and crew.
- 9. **Midshipman**: A midshipman is a young person training to become an officer in the Navy. They are on the ship to learn.
- 10. Ships-Boy: A brand-new member of the crew with no sailing experience.
- 11. **Able Seaman**: This is the next rank up from Ships-Boy, the sailor had more than 2 years' experience sailing.
- 12. **Ordinary Seaman:** This is the rank above Able Seaman; the sailor is considered more skilled.