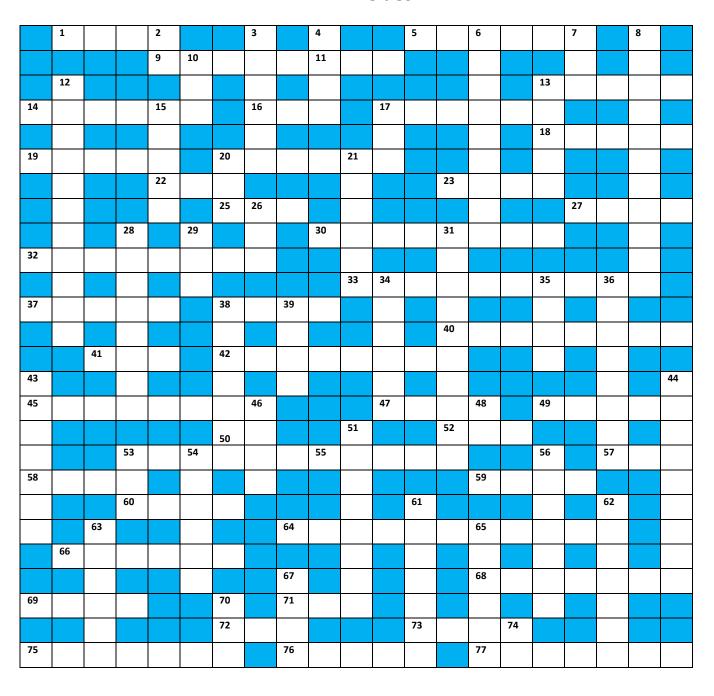
Similar to answers in our 8<sup>th</sup> crossword, this 11<sup>th</sup> one created by MAT volunteer Roger Burns, includes one type of ship, and 29 artefacts (clues for which are asterisked) displayed at the <a href="Shipwreck Centre and Maritime Museum on the Isle of Wight">Shipwreck Centre and Maritime Museum on the Isle of Wight</a>. But beware, some of these artefacts are personal effects recovered from wrecks and not features of the actual ship. As usual, "linking" words feature, some of which are nautical or maritime related. Answers including associated weblinks will be posted next month. Download, print, and test your maritime and general knowledge.

## MAT's 11<sup>th</sup> Maritime-Themed Crossword Clues



Clues Across	Clues Down
1. Architecturally, the section of a pedestal between base and cornice. (4)	2. All right! (2)
5*. This is one method used for securing a vessel. (6)	3. Small hand tool with a handle and flat metal blade.
9*. & 11A*. Predominantly found originally in North Island, New Zealand,	(6)
type of resin with multiple uses including marine glue and oil varnishes in 19 <sup>th</sup> century. (5,3)	4. A fit of shivering or shaking. (4)

Clues Across Clues Down

- 11. See 9A.
- 13. Empty area. (5)
- 14\*. Hand held tool for grinding or mashing substances. (6)
- 16. Sorrow or grief or a cause thereof. (3)
- 17. See 31D.
- 18. Semi-aquatic carnivore mammal lutra lutra. (5)
- 19. Sweeping brush. (5)
- 20\*. Loud electric horn typically used as a warning signal in emergency situations, including on ships. (6)
- 22. Type of lyric poetry, with origins in Ancient Greece. (3)
- 23. See 66A.
- 25. Slight movement of an aircraft or ship to the side of intended direction. (3)
- 27\*. & 71A\*. An item used in the standing and running rigging of a sailing vessel. (4,3)
- 30\*. A turning and guide point for running rigging. (8)
- 32\*. Two-pointed instrument used on charts. (8)
- 33\*. Small long handled oral cleaning tool. (10)
- 37. Upper part of leg. (5)
- 38. Element with atomic number 79. (4)
- 40. Difficult or persistent problems; OR, fearsome imaginary creatures, especially those evoked to frighten children. (8)
- 41. Cooking utensil. (3)
- 42\*. A stoppered vessel, usually of glass, used for serving drinks. (8)
- 45. Overlooks, makes allowances for, or be lenient with. (8)
- 47. A tangled mass of floating vegetal matter obstructing navigation. (4)
- 49. Structures built parallel to the bank of a waterway for use as a landing place. (5)
- 50. In operation or operational. (2)
- 52. A state on the southwestern coast of India within the Konkan region. (3)
- 53\*. & 55A\*. A wood once very important for applications requiring a material with its extraordinary combination of strength, toughness, and density, e.g. in rigging blocks. (6,5)
- 55. See 53A.
- 57. A flying insect that makes a humming noise; OR, archaic term to making a fool of. (3)
- 58. A novice or beginner to a field or activity. (4)
- 59. A submerged ridge of rock or coral near the surface of the water; OR, a term associated with reduction in area of sail exposed to the wind. (4)
- 60. Association with 56D. & 33A; OR, substances derived from plants. (4)
- 64\*. Time measurement device used at sea to establish longitude. (11)
- 66\*. & 23A\*. Visual optical signalling device on ships. (6,4)
- 68\*. Instrument to inject or withdraw fluids. (7)
- 69. Marine railway inclined from shore to water. (4)
- 71. See 27A.
- 72. Lubricant. (3)
- 73. Game played on horseback. (4)
- 75\*. A device that uses sound to warn vessels of navigational hazards such as rocky coastlines, or of the presence of other vessels. (7)
- 76. Boundary of a specific area. (5)
- 77. Underwater swimmers with breathing apparatus. (7)

6\*. Historically used in ships, type of short cannon firing projectiles at another ship. (9)

- 7. Strong surface current flowing outwards from a shore. (3)
- 8\*. & 24\*D. Type of wearable timepiece. (6, 5)
- 10\*. Chop or split with this tool. (3)
- 12\*. Apparatus with light source and reflector projecting high intensity beam of light in a specific direction. (11)
- 13. Single masted sailing vessel. (5)
- 15. Citrus fruit. (5)
- 17. A small sweetened roll. (3)
- 20\*. You need one for 39D. (3)
- 21\*. Reflecting instrument used in navigation. (6)
- 24. See 8D.
- Animal related to horse, but smaller with long ears.
   (3)
- 28\*. & 53D\*. Type and segment of very hard Brazilian timber (8.3)
- 29. A charge for professional services. (3)
- 31\*. & 63D\*. & 17A\*. Early 18<sup>th</sup> century innovative underwater apparatus named after the Devon man who invented it. (10, 6, 6)
- 34. Speaks in a formal manner. (6)
- 35. A red, translucent variety of corundum. (4)
- 36\*. A sheath for a sword, dagger or bayonet. (8)
- 38\*. Bracket, affixed to the vessel structure, through which the rudder post is inserted. (7)
- 39\*. This item requires a 20D to operate it. (4)
- 43. Deliberately sink a ship. (7)
- 44\*. Precursor to a sextant, dates back to ancient times.
  (9)
- 46. Cosy part of a pub? (4)
- 48. Carry out an action. (2)
- 51\*. A small carved or moulded statuette. (8)
- 53. See 28D.
- 54\*. A pivoted support that permits rotation of an object about an axis. (6)
- 56\*. A dental appliance, likely to be brushed by a 33A. (7)
- 61. Convert to code or cypher. (7)
- 62. The aft transverse surface of the hull that forms the stern of a vessel. (7)
- 63. See 31D.
- 65. Personal emphatic substitute used sometimes in lieu of a personal pronoun. (6)
- 67. A "nodding donkey" extracts 72A from this. (4)
- 70. Unit of weight. (3)
- 74. Used to indicate an alternative. (2)