



Drawn by R.K. Greenle Esq. after a Sketch by W. Scrovelly Junr.

Eng'd by W.E.D. Isaac Edinburgh

REPRESENTATION OF THE SHIP ESK OF WHITBY, DAMAGED BY ICE AND ALMOST FULL OF WATER.
DURING AN ATTEMPT TO INVERT HER POSITION AND BRING THE KEEL TO THE SURFACE OF THE SEA FOR REPAIRING THE DAMAGE.

Edinburgh Published by A. Constable & Co. 1820.



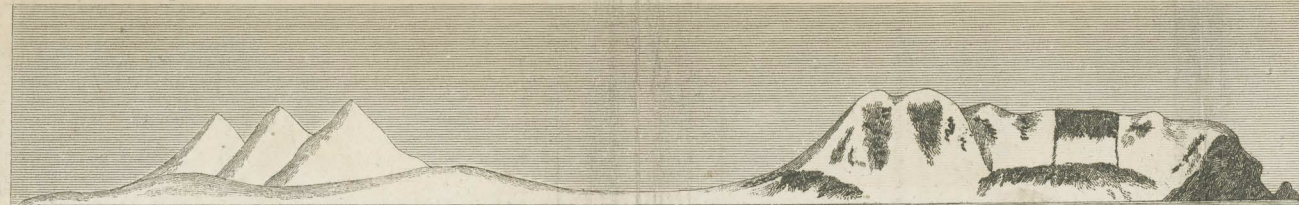
HYDROGRAPHICAL
CHART
OF THE
ARCTIC REGIONS
INCLUDING THE LATE DISCOVERIES OF
CAPTAIN ROSS
and some ORIGINAL SURVEYS.
Drawn by
WILLIAM SCORESBY JUNR.
Engraved by W. & D. LIZARS Edinburgh.

West 170 Longitude

East 30 Longitude

Meridian of Greenwich

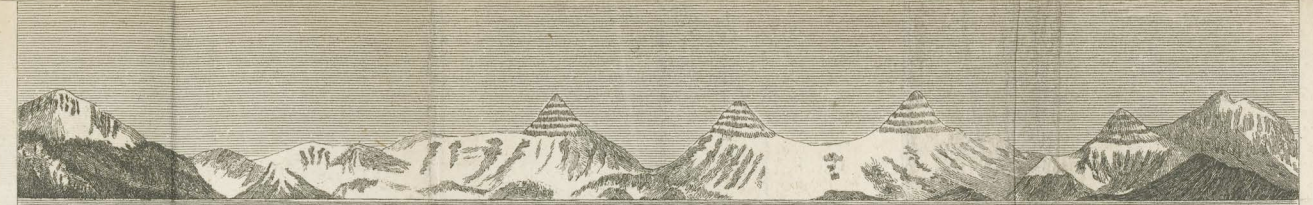
West 60 Longitude



1. CHERIE or BEAR ISLAND, bearing E.S.E. distant 10 Miles.



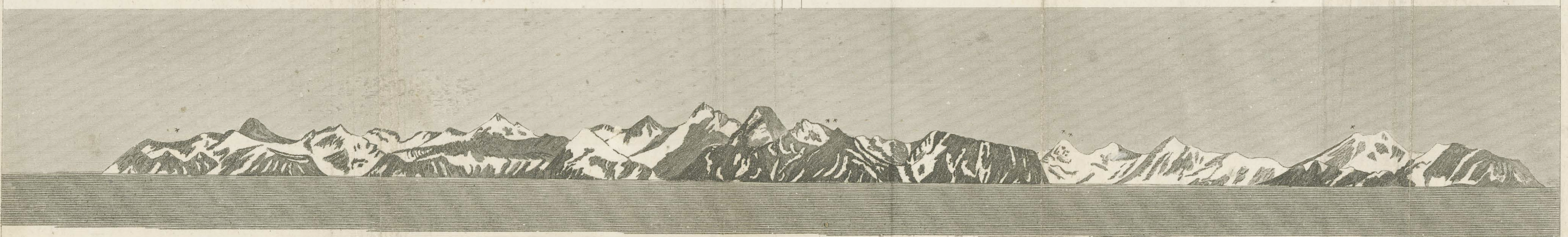
3. MIDDLE HOOK of the FORELAND or CHARLES' ISLAND, bearing E.b.S. 25 Miles. Elevation 4000 to 4500 feet.



2. THE THREE CROWNS, Situate at the Head of KING'S BAY, SPITZBERGEN, bearing E.S.E. distant 10 Leagues.



4. HORN MOUNT and the LAND near HORN SOUND, SPITZBERGEN. Elevation of Horn Mount 4395 feet.



5. Appearance of the NORTH-WESTERNMOST LAND of SPITZBERGEN from HAKLUYT'S HEADLAND to the NORWAYS. * Hakluyt's Headland bears S.S.W. (True); ** Main Land of Spitzbergen S.; ** Vogel Sang S.E.; * Norways (uncertain) S.S.E.

REMARKS.

The Shaded parts of the West Coast, are original Surveys.
 Mountainous Land is Shaded thus
 Low Table Land thus
 Icebergs thus
 Rocks underwater.....



A CHART
 OF
 SPITZBERGEN

OF
 East Greenland.

Comprising an
 ORIGINAL SURVEY
 of the
 WEST COAST.
 Above 200 Miles in Extent.

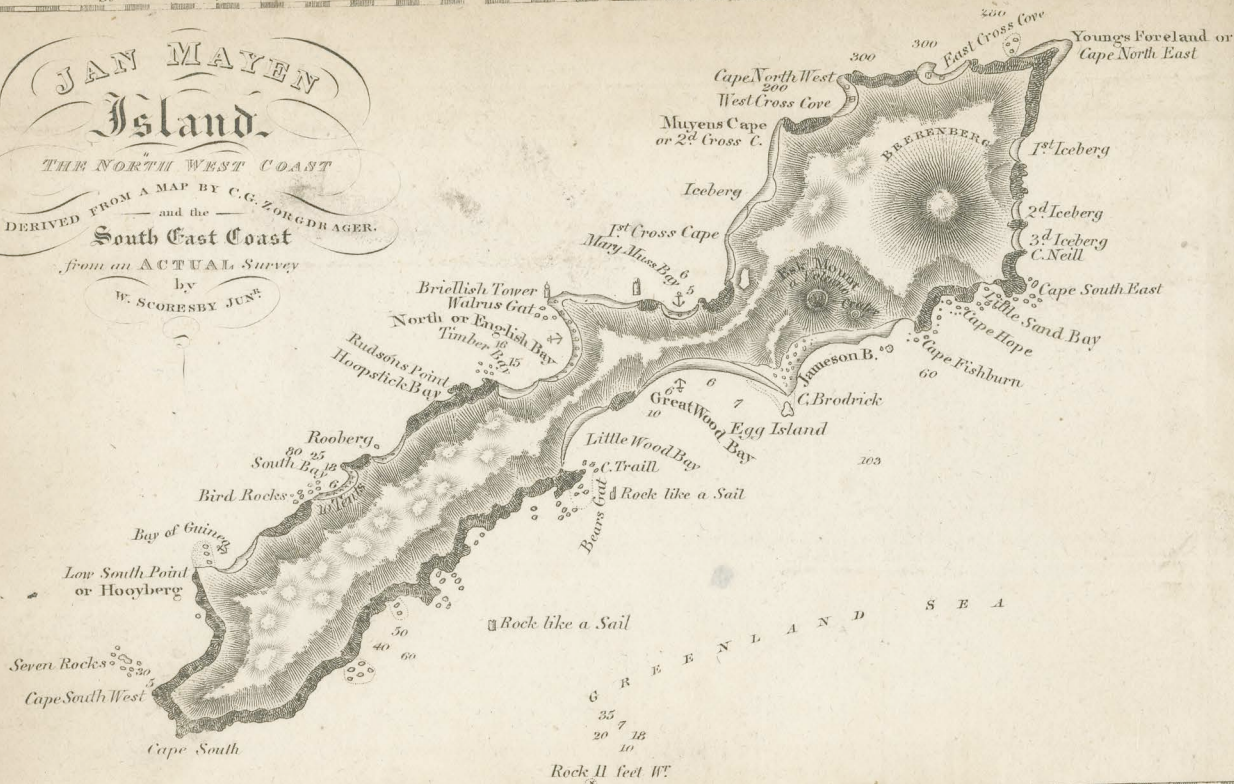
JAN MAYEN
Island.

THE NORTH WEST COAST

DERIVED FROM A MAP BY C.G. ZORGDRAGER.
and the
South East Coast

from an ACTUAL Survey

by
W. SCORESBY JUNR



A MAP
shewing the situation
of the **ICE** in the
Greenland Sea.
during the Summer
of the Years
1806
1817 and 1818.



Fig. 1. $a. \frac{1}{10}$ to $\frac{2}{3}$.



Fig. 2. $\frac{1}{10}$.



Fig. 3. $a. \frac{1}{12}$.

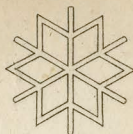


Fig. 4. $c. \frac{1}{15}$.



Fig. 5. $\frac{1}{10}$.



Fig. 6. $e. \frac{1}{20}$.

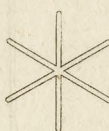


Fig. 7. $d. \frac{1}{8}$.

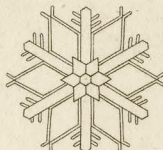


Fig. 8. $d. \frac{1}{30}$.



Fig. 9. $f. \frac{1}{15}$.

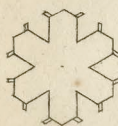


Fig. 10. $b. c. \frac{1}{20}$.



Fig. 11. $d. \frac{1}{30}$.



Fig. 12. $f. \frac{1}{8}$.



Fig. 13. $d. \frac{1}{40}$.



Fig. 14. $e. \frac{1}{10}$.

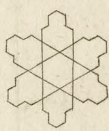


Fig. 15. $a. \frac{1}{10}$.



Fig. 16. $b. \frac{1}{10}$.



Fig. 17. $i. \frac{1}{15}$.



Fig. 18. $a. \frac{1}{30}$.



Fig. 19. $q. \frac{1}{12}$.

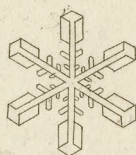


Fig. 20.



Fig. 21. $q. \frac{1}{20}$.



Fig. 22. $\frac{1}{20}$.



Fig. 23. $g. \frac{1}{30}$.



Fig. 24. $q. \frac{1}{10}$.

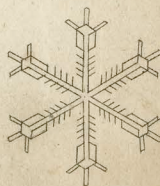


Fig. 25. h. $\frac{1}{20}$

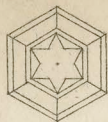


Fig. 26. g. $\frac{1}{20}$

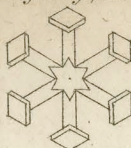


Fig. 27. h. $\frac{1}{30}$



Fig. 28. g. $\frac{1}{30}$



Fig. 29. i. k. $\frac{1}{20}$

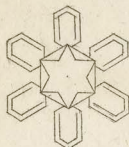


Fig. 30. g. $\frac{1}{35}$

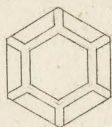


Fig. 31. c. $\frac{1}{8}$

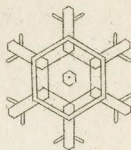


Fig. 32. e. $\frac{1}{20}$

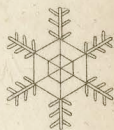


Fig. 33. e. $\frac{1}{15}$

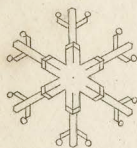


Fig. 34. k. $\frac{1}{8}$

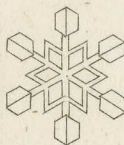


Fig. 35. d. $\frac{1}{20}$



Fig. 36. $\frac{1}{20}$

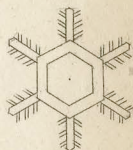


Fig. 37.

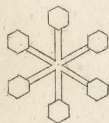


Fig. 38. e. $\frac{1}{15}$

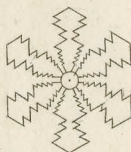


Fig. 39. n. $\frac{1}{15}$

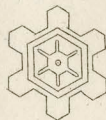


Fig. 40. n. $\frac{1}{15}$



Fig. 41. a. $\frac{1}{15}$



Fig. 42. d. o. $\frac{1}{35} \frac{1}{20}$

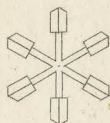


Fig. 43. i. $\frac{1}{10}$

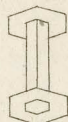


Fig. 44. i. $\frac{1}{30}$



Fig. 45. h. $\frac{1}{6}$

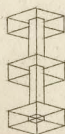


Fig. 46. $\frac{1}{10}$ h.

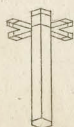


Fig. 47. $\frac{1}{30}$ i.



Fig. 48. h. $\frac{1}{10}$



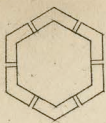
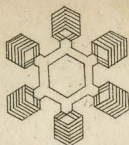
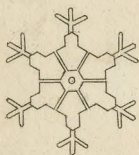
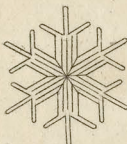
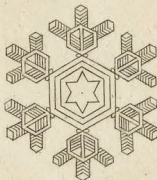
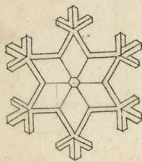
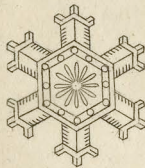
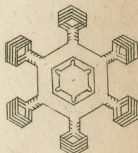
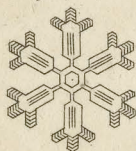
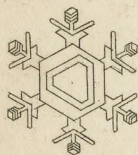
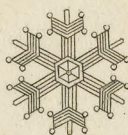
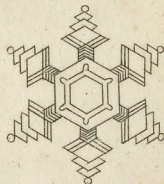
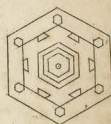
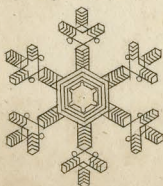
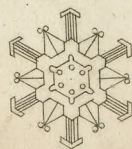
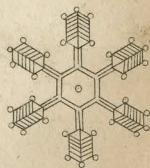
Fig. 49. r. $\frac{1}{10}$.Fig. 50. s. $\frac{1}{10}$.Fig. 51. r. $\frac{1}{15}$.Fig. 52. r. $\frac{1}{10}$.Fig. 53. r. $\frac{1}{20}$.Fig. 54. r. $\frac{1}{15}$.Fig. 55. s. $\frac{1}{8}$.Fig. 56. s. $\frac{1}{8}$.Fig. 57. s. $\frac{1}{8}$.Fig. 58. s. $\frac{1}{12}$.Fig. 59. s. $\frac{1}{8}$.Fig. 60. s. $\frac{1}{8}$.Fig. 61. s. $\frac{1}{10}$.Fig. 62. s. $\frac{1}{8}$.Fig. 63. s. $\frac{1}{10}$.Fig. 64. s. $\frac{1}{10}$.Fig. 65. s. $\frac{1}{8}$.Fig. 66. s. $\frac{1}{10}$.Fig. 67. s. $\frac{1}{8}$.Fig. 68. s. $\frac{1}{15}$.Fig. 69. s. $\frac{1}{6}$.Fig. 70. s. $\frac{1}{10}$.Fig. 71. s. $\frac{1}{20}$.Fig. 72. s. $\frac{1}{10}$.

Fig. 73. l. $\frac{1}{8}$.

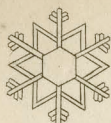


Fig. 74. m. $\frac{1}{30}$.

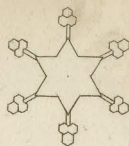


Fig. 75. m. $\frac{1}{35}$.



Fig. 76. m. $\frac{1}{25}$.



Fig. 77. m. $\frac{1}{15}$.

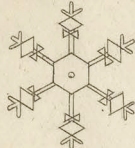


Fig. 78. l. $\frac{1}{10}$.



Fig. 79. n. $\frac{1}{15}$.

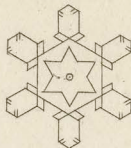


Fig. 80. m. $\frac{1}{20}$.

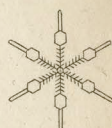


Fig. 81. o. $\frac{1}{15}$.



Fig. 82. o. $\frac{1}{20}$.

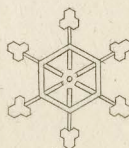


Fig. 83. o. $\frac{1}{20}$.

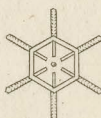


Fig. 84. o. $\frac{1}{8}$.

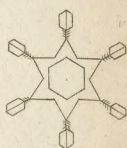


Fig. 85. o. $\frac{1}{25}$.

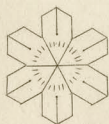


Fig. 86. p. $\frac{1}{10}$.

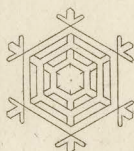


Fig. 87. n. $\frac{1}{30}$.



Fig. 88. n. $\frac{1}{30}$.

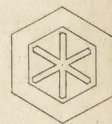


Fig. 89. p. $\frac{1}{15}$.

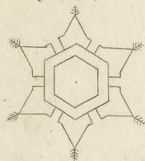


Fig. 90. o. $\frac{1}{20}$.

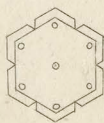


Fig. 91. n. $\frac{1}{10}$.

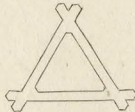


Fig. 92. o. $\frac{1}{10}$.

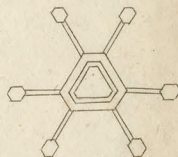


Fig. 93. s. $\frac{1}{10}$.



Fig. 94.



Fig. 95. o. $\frac{1}{15}$.

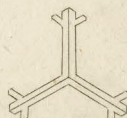


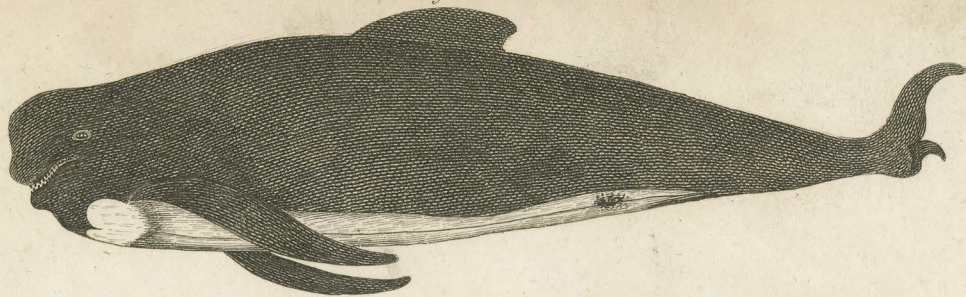
Fig. 96. g. $\frac{1}{20}$.



DELPHINUS DEDUCTOR.

Length 20 Feet.

Fig. 1.



BALÆNA ROSTRATA.

Fig 2.

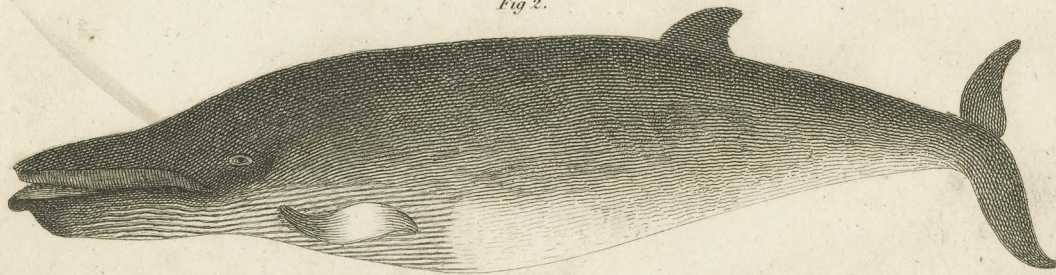
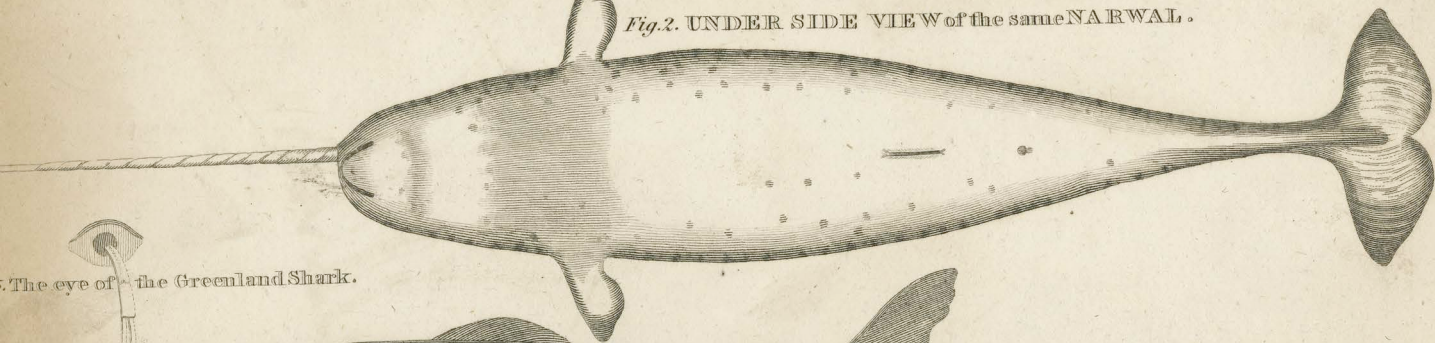


Fig.1. MALE NARWAL, or UNICORN. 15 Feet in Length.



Fig.2. UNDER SIDE VIEW of the same NARWAL.



The eye of the Greenland Shark.



Fig.4. UNDER SIDE VIEW of the GREENLAND SHARK.

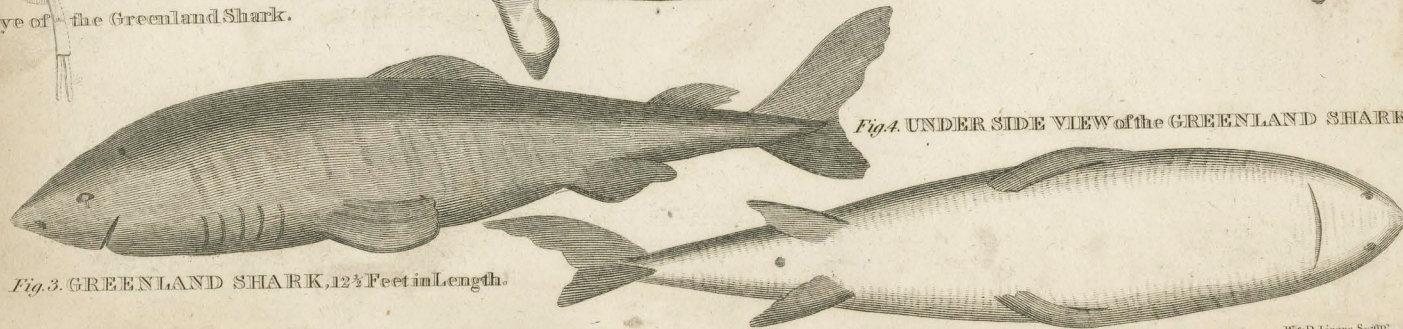


Fig.3. GREENLAND SHARK, 12½ Feet in Length.

Scale, ¾ths of an Inch to a Foot.

W & D. Lizars Sculp.

Fig. 1.



Fig. 2.

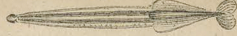


Fig. 3.



Fig. 4.

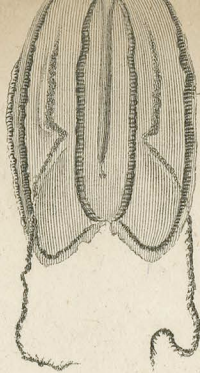


Fig. 5.



Fig. 10.



Fig. 7.

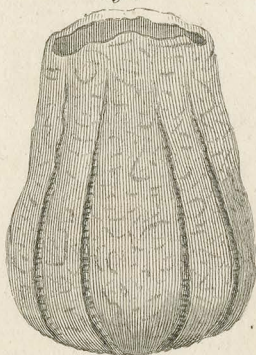


Fig. 6.



Fig. 8.

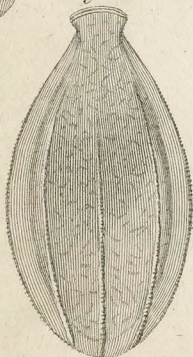


Fig. 11.



Fig. 9.



Fig. 12.



Fig. 13.



Fig. 16.



Fig. 17.



Fig. 15.

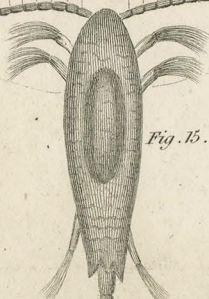


Fig. 18.



Fig. 19.



Fig. 20.



Fig. 14.



Fig. 1.



Fig. 2.



Fig. 3.



Fig. 4.

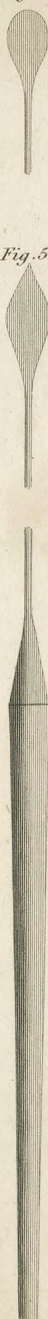


Fig. 6.



Fig. 7.

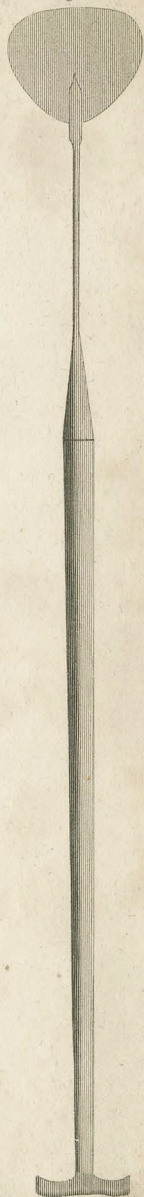


Fig. 8.

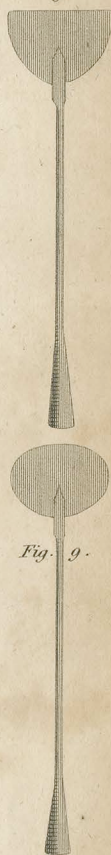


Fig. 9.



Fig. 10.

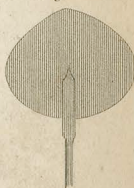


Fig. 11.



Fig. 12.

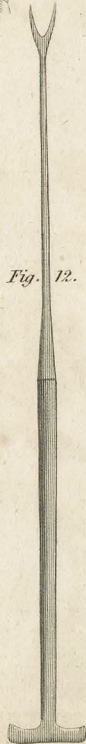


Fig. 1.

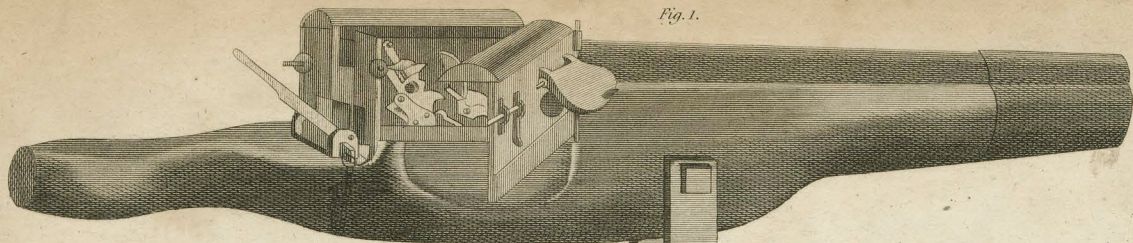


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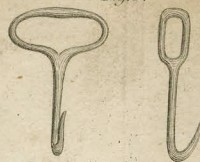


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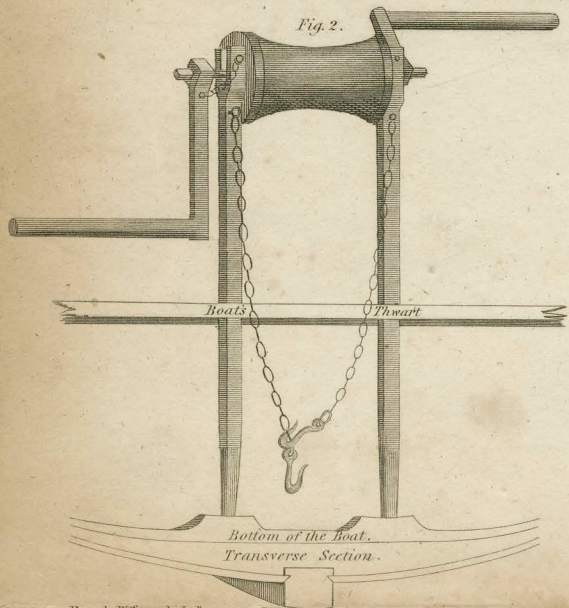


Fig. 4.

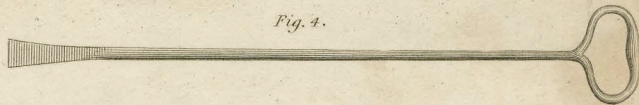


Fig. 5.



Fig. 6.



Fig. 7.



Fig. 1.

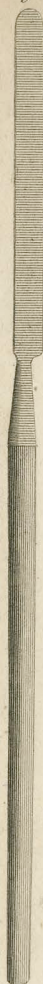


Fig. 2.



Fig. 3.



Fig. 4.



Fig. 5.

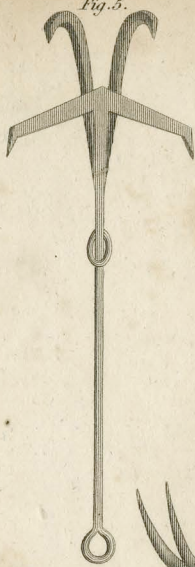


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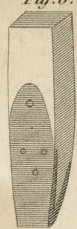


Fig. 7.

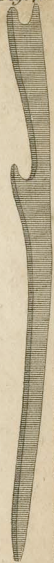


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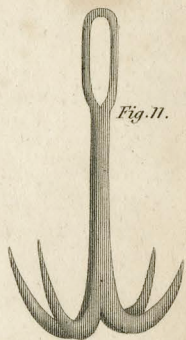


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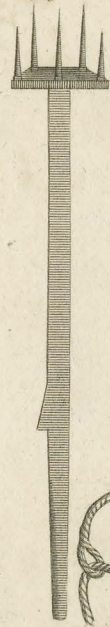


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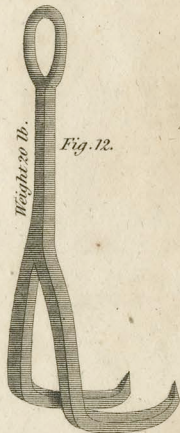


Fig. 18.



Fig. 9.



Fig. 8.



Fig. 13.



Fig. 14.



Fig. 15.



Fig. 16.



Fig. 17.

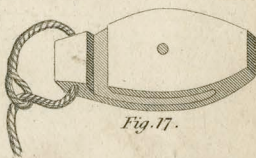


Fig. 1.

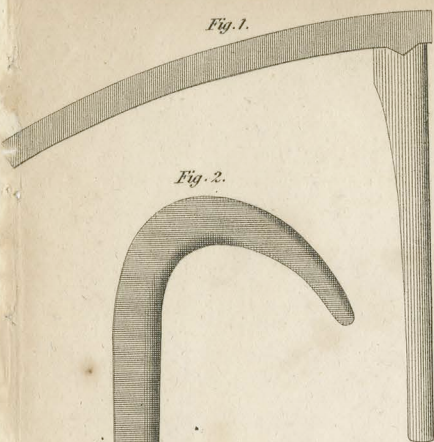


Fig. 2.

Weight 70 lb.



Fig. 5.

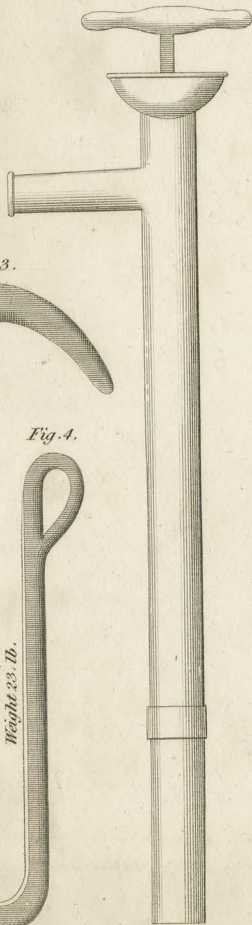


Fig. 3.

Weight 32 lb.

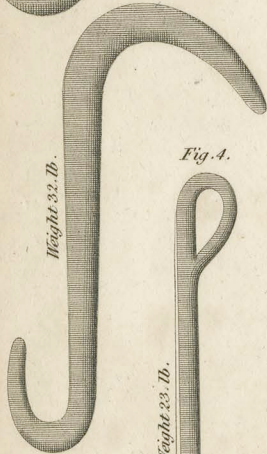


Fig. 4.

Weight 23 lb.

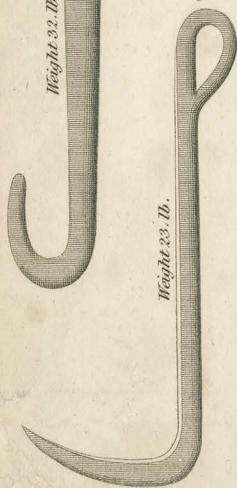
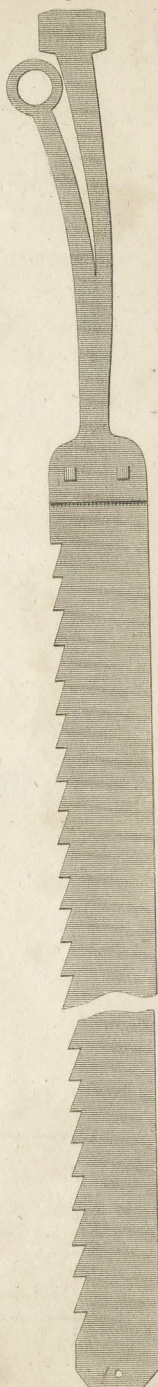


Fig. 6.

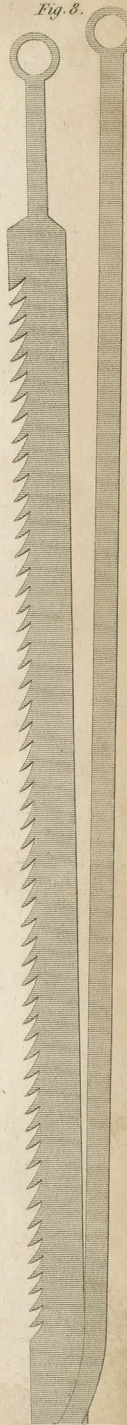


Fig. 7.



Length 14 Feet.

Fig. 8.



APPARATUS for CUTTING BLUBBER.

Fig. 1.

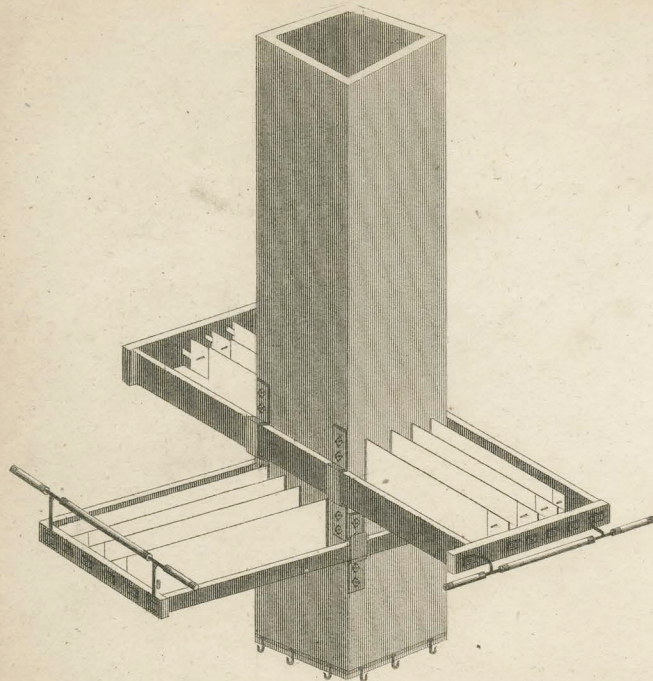


Fig. 2.

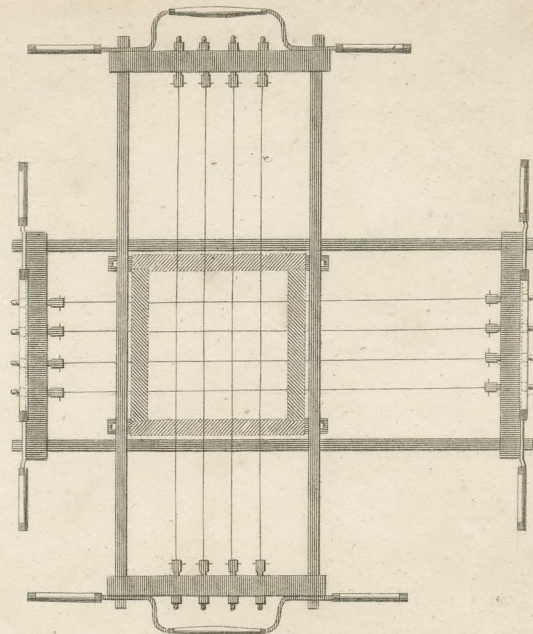


Fig. 1. BALÆNA MYSTICETUS, or COMMON WHALE.

58 Feet long.

The Mouth being open shows the position of the Whalebone.

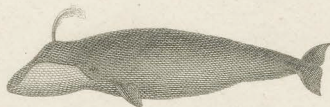
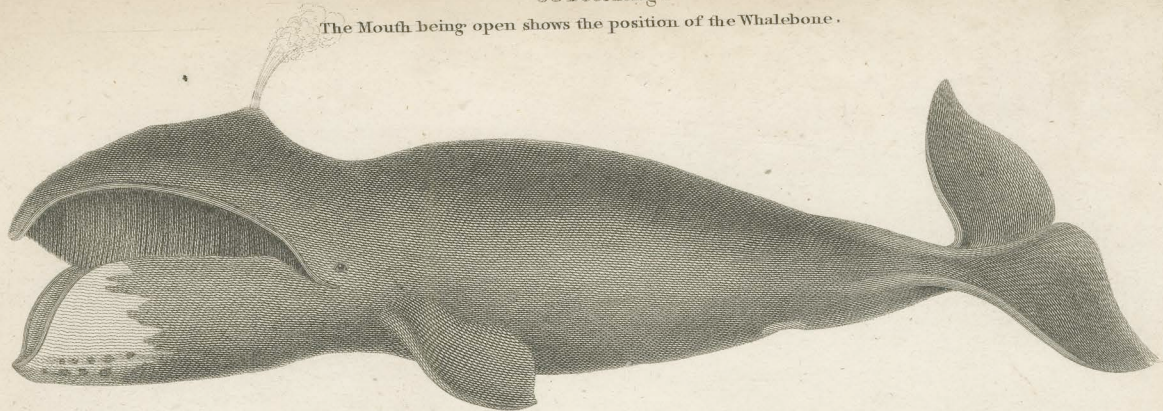


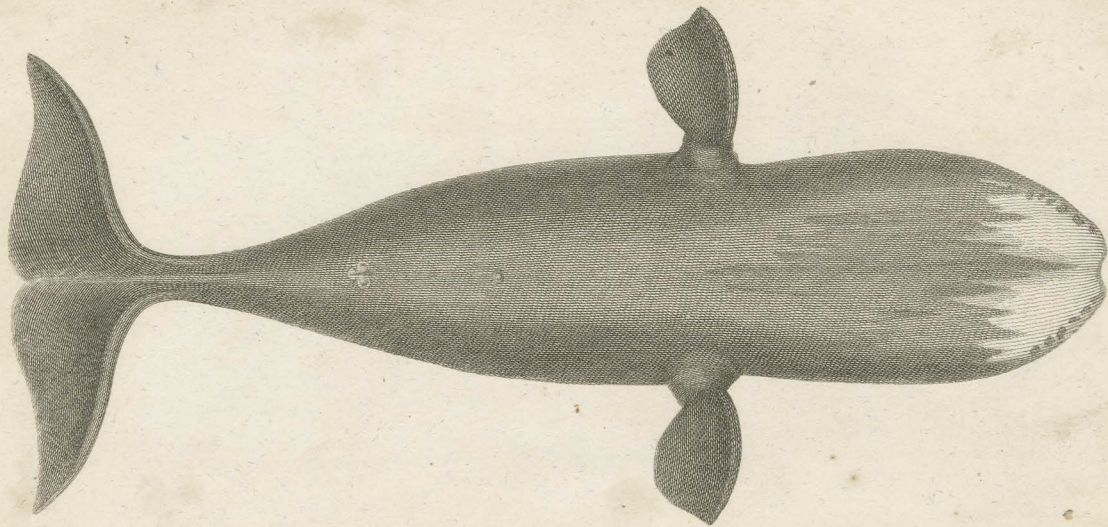
Fig. 2. CUB of the COMMON WHALE 17 Feet long.



Fig. 3. NARWALL Length exclusive of the Tusk 14 Feet.

Scale, One-tenth of Inch to a Foot.

BALENA MYSTICETUS.



UNDER SIDE VIEW of the FEMALE WHALE. Length 58 Feet.