

**MEMOIR,**  
**DESCRIPTIVE AND EXPLANATORY,**  
TO ACCOMPANY  
**THE GENERAL CHART**  
OF THE  
**NORTHERN OCEAN,**  
DAVIS' STRAIT, AND BAFFIN'S BAY;  
INCLUDING  
THE NAVIGATION FROM GREAT BRITAIN AND  
IRELAND TO SPITZBERGEN

AND  
**The White Sea :**

AND CONTAINING

1. TABLES of the DETERMINED POSITIONS of all the PRINCIPAL POINTS, &c., with the Authorities ; illustrated by Notes, including Remarks on the Variations of the Compass.

2. The GENERAL PHENOMENA of the NORTHERN OCEAN : the Atmosphere, Winds, Ices, Colour of the Sea, and best Places for Fishing, Currents, &c.

3. PARTICULAR DESCRIPTIONS of the COASTS and ISLANDS ; with DIRECTIONS for SAILING, &c. This Section includes the Eastern Coast of Great-Britain ; the Islands of Orkney ; Islands of Shetland ; the Fishing-Banks of Scotland, particularly those about Orkney and Shetland ; the Voyage from England to the White Sea, Archangel, and Onega ; the Voyage from England to Spitzbergen, including that of the Hon. Captain Phipps, 1773, and of Captain Buchan, 1818 ; Island of Jan Mayen ; the Færøerne, or Færøe Islands ; and the Voyage of Captain Ross, with Lieut. Parry, around Baffin's Bay, &c., in 1818. Also, Directions for Hudson's Straits and Hudson's Bay.

A DESCRIPTION of ROCKS and SHOALS in the NORTHERN OCEAN, with the Authorities on which they have been inserted in the Chart.

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By JOHN PURDY, HYDROGRAPHER.

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