

For release By Major A.H. Thiessen
Nov. 4, 1939 Science Service Meteorologist

Scoresby, the younger! Many great sailors of the past have contributed to our knowledge of meteorology. William Scoresby was no exception. He was a great explorer, sailor and scientist. He is noted for having reached, with his father, the highest latitude in the eastern hemisphere at the early age of 21, in the year 1806. Later he investigated magnetism, refraction of light and density of ice, and he was the first to establish the fact that the polar waters are warmer at great depths than at the surface. He kept careful weather notes, including remarks on the formation of fog and sun haloes. He somewhat anticipated modern thought in his theory that the rain off Greenland was caused by the meeting of warm, moist air from the south with cold air from the north.
