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SIMON NEWCOMB: A TRIBUTE1 TO HIS PERSONALITY AND ACCOMPLISHMENTS

By Dr. W. W. Campbell

President Emeritus of the University of California, and Director Emeritus of the Lick Observatory

Simon Newcomb, the astronomer, was born in Canada, on the north coast of Nova Scotia, but he was almost wholly of New England descent, through many generations, and his entire adult life was lived in the United States. The first Simon Newcomb was born in Massachusetts or Maine about 1666. His descendants formed the habit of naming their eldest sons after him, and except for the fact that his father was a younger son, the astronomer would have been the sixth Simon Newcomb in unbroken lineal descent. His paternal grandfather, Simon Newcomb, migrated from New England to Nova Scotia in 1761. He was a stonecutter, but he was credited "with unusual learning and with having at some time taught school." He possessed a small collection of books on serious subjects, including an algebra, a Euclid and a volume on navigation, which were destined to influence profoundly the life of the grandson.

The astronomer's father, John Newcomb, was by profession a country school teacher. He had the distinction of being an early exponent of the principles of eugenics. After careful consideration he concluded that a man should marry at the age of 25, and that the wife should have certain temperamental characteristics and be mentally gifted. When John Newcomb "found the age of 25 approaching he began to look about. There was no one in his village who satisfied