## X Modern Logic ω

## SELECT BIBLIOGRAPHY OF WILLIAM C. KNEALE

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## IN MEMORIAM - GEORGE FREDERICK JAMES TEMPLE

George F.J. Temple died on 30 January 1990 at age 90. He was Professor of Mathematics at King's College, London from 1932 to 1953 and Sedelian Professor of Natural Philosophy at Oxford from 1953 to 1968. His primary area of researches were mathematical physics, especially quantum theory and aerodynamics. He was also a fellow of the Royal Society and a member of the London Mathematical Society (LMS). He served on the council of the LMS from 1932 to 1937, its librarian from 1946 to 1951, its vice-president from 1933 to 1935 and from 1953 to 1954, and its president from 1951 to 1953.

Temple's interest in history was formed late. On 17 December 1971, he delivered the inaugural lecture to the newly formed British Society for the History of Mathematics on the topic "Geometry from Riemann to Whitehead." As an emeritus professor, he devoted much of his time to writing his book 100 Years of Mathematics: A Personal Viewpoint (New York, Springer-Verlag New York and London, Duckworth, 1981). This history, written for the working mathematician, covers the period from 1870 to 1970, with excursions as required for continuity and background into the mathematical developments of the mid-nineteenth century. It begins with Part I, on "Numbers", devoted to a consideration of the history of infinitesimals, the real numbers, and the transfinite numbers, viewed from the standpoint of foundations of analysis. Part II, on "Space", traces the developments from the development of multilinear algebra to its application to geometry and along the