

Outfall Works for the London County Council and carried out other works.

Mr. Squire was a Fellow of the Geological Society, a Member of the Society of Arts, of the Institution of Mining Engineers and of the Manchester Geological Society. He died on the 22nd December 1907, aged 56, after 12 months' illness resulting from cerebral hæmorrhage. Mr. Squire was distinguished for his generosity and integrity both in private and in professional life. In his leisure he cultivated literary tastes, and, under the name of "Lincoln Barret," wrote many poems and sonnets of no little artistic merit.

He was elected an Associate of The Institution on the 4th March, 1879.

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SIR HENRY WHATLEY TYLER, *late R.E.*, who died at his residence, Linden House, Highgate, on the 30th January, 1908, at the age of 81, was connected with The Institution for upwards of 50 years, and was at one time an Associate of Council.

The eldest son of the late Mr. John Chatfield Tyler, of Cheltenham and Bromsgrove, he was born on the 7th March, 1827, and was educated at the Royal Military Academy, Woolwich. In 1844, he was gazetted Lieutenant in the Royal Engineers, and, having specialized in railway work, he received an appointment as Government Inspector of Railways at the Board of Trade when he was promoted to the rank of Captain in 1853. Retiring from the Army in 1867, he became Chief Inspector of Railways in 1871, and retained that position until 1877. Upon his retirement in the latter year, the honour of knighthood was conferred upon him. Having severed his connection with official life, Sir Henry Tyler became President of the Grand Trunk Railway of Canada, in which capacity he controlled that important system for 18 years. Owing to opposition to his administration upon the part of a section of the shareholders, especially on the absorption of the Great Western Railway of Canada, he resigned his Presidency in 1895 in favour of Sir Charles Rivers Wilson. He was also Chairman of the Peruvian Bondholder's Committee, and subsequently, when that body ceased to exist, he became a member of the Board of the Peruvian Corporation. Sir Henry was also a member of Council of the Corporation of Foreign Bondholders. In later years he acted as Chairman of the Rhymney Iron Company, the Westinghouse Brake Company, and Deputy Chairman of the Great Eastern Railway, besides serving on the boards of other companies. In addition to his business interests, he found time and opportunity to serve his

country in Parliament for 12 years from 1880 to 1892, representing first Harwich and afterwards Great Yarmouth, as a member of the Conservative party.

Sir Henry Tyler was elected an Associate of The Institution on the 3rd May, 1853, and from the outset of his connection with The Institution took great interest and an active part in the proceedings. In addition to his numerous valuable contributions to discussions on subjects connected with the railway branch of the profession, several Papers from his pen were published in the Proceedings. For his Paper on the Festiniog Railway,<sup>1</sup> read and discussed in 1865, he was awarded a Telford medal and a Telford premium, and he also received a Telford premium for a later Paper on the Working of Steep Gradients and Sharp Curves on Railways.<sup>2</sup> He also delivered lectures at the Royal United Service Institution, and was the author of a number of technical articles in the "Quarterly Review" and other publications. He married in 1852, Margaret, daughter of Lieutenant-General Sir Charles Pasley, K.C.B., R.E., by whom he had eight sons and three daughters.

\* \* The following deaths have also been made known since the 30th April, 1908:—

*Members.*

BAXTER, WILLIAM ; <i>died</i> July, 1908.	RADFORD, GEORGE KENT ; <i>died</i> 31 March, 1908.
DOBSON, EDWARD ; <i>died</i> 19 April, 1908.	SMITH, WALTER ALEXANDER.
EVILL, WILLIAM ; <i>died</i> 25 July, 1908.	THORP, RICHARD FENWICK ; <i>died</i> 29 July, 1908.
MACASSEY, LUKE LIVINGSTON ; <i>died</i> 9 May, 1908.	
PLATTS, JOHN JOSEPH ; <i>died</i> 21 June, 1908.	

*Associate Members.*

BAKER, WILLIAM LEWIS ; <i>died</i> 30 June, 1908.	INGLIS, WILLIAM ; <i>died</i> 18 May, 1908.
CLEMENSON, JOHN ; <i>died</i> 14 July, 1908.	SHIRLAW, ANDREW ; <i>died</i> 31 May, 1908.
HALL, ALBERT FRANCIS ; <i>died</i> July, 1908.	SOTO, PEDRO NOLASCO DE ; <i>died</i> 27 July, 1908.
HUNT, EDWARD ; <i>died</i> 20 June, 1908.	THWAITE, BENJAMIN HOWARTH ; <i>died</i> 2 May, 1908.

*Associates.*

EVANS, Sir JOHN, K.C.B., F.R.S. ; <i>died</i> 31 May, 1908.	GIBBS, WILLIAM HENRY ; <i>died</i> 10 May, 1908.
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Information as to the career and characteristics of the above is solicited in aid of the preparation of Obituary Notices.—SEC. INST. C.E., 10 August, 1908.

<sup>1</sup> Minutes of Proceedings Inst. C.E., vol. xxiv, p. 359.

<sup>2</sup> *Ibid.*, vol. xxvi, p. 310.