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### The Life of Robert Stephenson, F.R.S.

Relying on incremental experiment and practice rather than individual leaps into the unknown, Robert Stephenson (1803–59) forged an influential career as a highly respected railway and civil engineer. From the steam locomotive *Rocket* to the London and Birmingham Railway and the Britannia Bridge, his work helped to consolidate the foundations of the modern engineering profession. Based on the first-hand testimony of relatives and contemporaries as well as correspondence and official records, this 1864 biography by John Cordy Jeaffreson (1831–1901), published only five years after Stephenson's death, tells the story of this quiet industrial innovator. Five chapters by engineer William Pole (1814–1900) provide a more technical insight, examining some of Stephenson's most significant railway bridges. Volume 2 covers his advocacy of standardisation of the permanent way during the Gauge War, and his life as a bridge builder and politician.



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# The Life of Robert Stephenson, F.R.S.

With Descriptive Chapters on Some of his Most Important Professional Works by William Pole

VOLUME 2

JOHN CORDY JEAFFRESON





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## THE LIFE

OF

## ROBERT STEPHENSON.

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## THE LIFE

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# ROBERT STEPHENSON, F.R.S.

ETC. ETC.

LATE PRESIDENT OF THE INSTITUTION OF CIVIL ENGINEERS.

BY

#### J. C. JEAFFRESON

BARRISTER-AT-LAW

WITH DESCRIPTIVE CHAPTERS ON

SOME OF HIS MOST IMPORTANT PROFESSIONAL WORKS

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WILLIAM POLE, F.R.S.

MEMBER OF THE INSTITUTION OF CIVIL ENGINEERS.

IN TWO VOLUMES.

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#### CONTENTS

 $\mathbf{GF}$ 

#### THE SECOND VOLUME.

#### CHAPTER I.

#### THE BATTLE OF THE GAUGES.

(ÆTAT. 40-42.)

Great Western Railway in 1833—Brunel's Scheme for a Broad Gauge— History of the Narrow Gauge-Advantages anticipated by Brunel from a Broad Gauge-Brunel's Report of 1838-Theory of Railway Districts-Break of Gauge first takes place at Gloucester in 1844—Goods Traffic, not Passengers, the grand Cause of Difficulty at 'Breaks of Gauge'-Gauge Pamphleteers—The Oxford and Wolverhampton Contest in 1845—Lord Dalhousie's and Mr. Cobden's Motions-Royal Gauge Commission appointed—Brunel's Inconsistencies—The Railway Clearing House, instituted under the Auspices of Mr. Glyn and Mr. Hudson—Its leading Principles and its Returns for 1845-Witnesses examined by the Gauge Commissioners—Brunel left alone—Robert Stephenson's Character as a Parliamentary Witness-His Evidence before the Gauge Commission-Brunel's Expedients for obviating the Evils of 'Break of Gauge'-The Commissioners' Report—The last Argument in favour of Competition advanced by the Broad Gauge Party and answered by Mr. Thornton Hunt—Illustrated Evidence—The Gauge Act—Robert Stephenson's Report on Double Gauges

#### CHAPTER II.

#### IRON BRIDGES.

Mr. Stephenson's large Practice in Iron Bridges—His Article on the Subject in the Encyclopædia Britannica—Modern Use of the Material—Early Bridges—First Iron Arch Bridges—Tom Paine's Bridge—Full VOL. II.



vi

#### CONTENTS OF

Development of the Iron Arch Bridge—First Use of Wrought Iron—Suspension Bridges—Captain Samuel Brown—Mr. Telford—The Menai Bridge—Introduction of Railways—Consequent large Demand for Iron Bridges—Return to the Form of the simple Beam—Comparison of the three different Systems of Iron Bridges—Advantages of the Girder System—Cast-iron Girders—Compound Girders—The Dee Bridge—Royal Commission on Iron Railway Structures—Introduction of Wroughtiron Girders—Different Varieties of Girders—Examples—The Aire Bridge—The Benha Bridge—Last Work of Mr. Stephenson's Life, Restoration of Tom Paine's Bridge

#### CHAPTER III.

#### THE BRITANNIA BRIDGE.

The Port of Holyhead—The Holyhead Trunk Road—Interruption by the Menai Strait—Attempts to establish a Passage—Telford's Suspension Bridge—Introduction of Railways—Chester and Holyhead Railway—Proposal to use Telford's Bridge for Railway Purposes—Mr. Stephenson designs an independent Bridge—The Britannia Rock—Proposal for a Bridge of two Arches—Opposition in Parliament—First Idea of the Tubular Construction—Its Novelty—Preliminary Experiments: Mr. Fairbairn and Mr. Hodgkinson—Important Principles derived from the Experiments—Mr. Stephenson's Report—Commencement of the Masonry—Further experimental Inquiries—Means of placing the Tubes in their Positions—Contracts for the Tubes—Their Manufacture—Floating and Raising—Description of the Bridge—Principle of Continuity—Tubes—Mr. Stephenson's Explanations of Peculiarities in their Construction—Towers and Abutments—Architectural Design—Cost—The Conway Bridge

#### CHAPTER IV.

#### THE HIGH LEVEL BRIDGE AT NEWCASTLE-ON-TYNE.



#### THE SECOND VOLUME.

vii

#### CHAPTER V.

AFFAIRS, PUBLIC AND PRIVATE, DURING THE CONSTRUCTION OF THE CHESTER AND HOLYHEAD RAILWAY.

(ÆTAT, 42-47.)

Newcastle and Berwick Line-The High Level Bridge-Trent Valley Line—Leeds and Bradford Line—Italian Trip in 1845—Norwegian Trip in 1846-Norwegian Liberality-Irish Famine-Lord George Bentinck's Proposal to subsidise Irish Railway Companies-Robert Stephenson, George Hudson, and Mr. Laing consulted-Lord George Bentinck's Speech in the House of Commons-Election to the Council and Vice-Presidency of the Institute of Civil Engineers-Narrow Escape on the Chester and Holyhead Railway—Death of George Stephenson—Relations between Father and Son-Elected Fellow of Royal Society-Grand Banquet at Newcastle-Summary of his Railways-High Level Bridge opened by the Queen-Robert Stephenson declines the Honour of Knighthood—'Nene Valley Drainage and Navigation Improvement Commissioners'-Appointed Engineer with Sir John Rennie to the 'Norfolk Estuary Company'-Consulted by the Town Council of Liverpool as to the best Means of supplying Liverpool with Water-Grand Central Station at Newcastle opened by the Queen-Royal Border Bridge opened by the Queen-Statistics relating to Royal Border Viaduct-Robert Page 128Stephenson desirous of Rest

#### CHAPTER VI.

ROBERT STEPHENSON AS POLITICIAN AND MEMBER OF THE HOUSE OF COMMONS.

(ÆTAT. 44-45.)

George Stephenson's Political Opinions and Sympathies—Robert Stephenson's Toryism—' Little Lord John!'—Opinions on Popular Education—Robert Stephenson M.P. for Whitby in Yorkshire—'One of the Impenetrables'—Speech in the House of Commons on the proposed Site for the Great Exhibition of 1851—Discussion on the Army Estimates, June 19, 1856—First Speech against the Suez Canal—Second Speech against the Suez Canal—Speech on 'The State of the Serpentine'—Popularity in the House of Commons—Letter to Admiral Moorsom on Crimean Mismanagement—Reason for declining the Invitation of the Newcastle Conservatives—Dislike of Party Strife—Testimonial to Sir William Hayter

#### CHAPTER VII.

ROBERT STEPHENSON IN LONDON SOCIETY.

(ÆTAT 47-55.)

The Year of the Great Exhibition—In the Park—An Impostor imposed upon—No. 34 Gloucester Square—'The Sunday Lunches'—Works of



viii

#### CONTENTS OF

Art—Philosophical Apparatus—Demeanour in Society—'The Chief' in Great George Street—Robert Stephenson and 'the Profession'—Stories of Robert Stephenson's Generosity—'The Westminster Review' on Robert Stephenson—Cab-drivers and their Payment—Zenith of Robert Stephenson's Prosperity—His part in the Great Exhibition of 1851—Crack-brained Projectors—Aquatic Amusements—The 'House without a Knocker'—Alexandria and Cairo Railway—Victoria (St. Lawrence) Viaduct—Mr. Samuel Bidder's Reminiscences—Grand Banquet at Montreal to Robert Stephenson—His Speech on the Occasion—Connection with Mr. Alexander Ross—The St. Lawrence Viaduct completed, and inspected by Robert Stephenson's Deputies

#### CHAPTER VIII.

THE GREAT VICTORIA BRIDGE OVER THE RIVER ST. LAWRENCE IN CANADA.

One of Mr. Stephenson's Last Works—Line of Lakes and River St.

Lawrence—Difficulties of the Navigation—Introduction of Railways into
Canada—The Grand Trunk Railway—Engineering Problem in the
Design of the Bridge—Phenomena of the Ice—Early Proposals for a
Bridge—Mr. A. W. Ross—Mr. Stephenson consulted—Joint Report—Mr.
Stephenson visits Canada and reports again to the Directors—Surveys
—Letting of the Contract—Iron-work—Mr. G. R. Stephenson—Controversy on the fitness of the Design—Mr. Stephenson's Views—Description
of the Bridge—Site—Piers—Tubes—Erection of the Bridge—Foundations—Caissons—Shortness of the Working Season—Contrivances to save
Time—Inspection of the Bridge—Opening by the Prince of Wales—Difficulties overcome

#### CHAPTER IX.

CONCLUDING YEARS AT HOME AND ABROAD.
(ÆTAT. 47-55.)

Atheneum Club—Geographical Society—Royal Society Club—The 'Philosophical Club' of the Royal Society—Robert Stephenson, President of the Institution of Civil Engineers—Receives the honorary D.C.L. of Oxford—The Dark Side of his Prosperity—Failing Health—Admiration of Mechanical Skill—Speech at Sunderland—The Wear Bridge—Strong Affection for Newcastle—Periodic Visits to the Factory—Judicious and Considerate Conduct to humble Relations—Visits to Long Benton—Contribution to Painted Window in Long Benton Church—Visit to Wylam—Isaac Jackson, the Clockmaker—On Board the 'Titania'—Letter to Admiral Moorsom—Hampstead Churchyard—Social Engagements—Trip to Egypt—An unfulfilled Presentiment—Letters from Alexandria and Algiers—Last Christmas Dinner of Stephenson and Brunel—Last London Season—Last Visit to Royal Society Club—Last Will and Testament—Last Voyage to Norway—Opening of the Norwegian Railway—Banquet to Robert Stephenson at Christiania—Last Public Speech. 230



#### THE SECOND VOLUME.

ix

#### CHAPTER X.

LAST SCENES.

(ÆTAT, 55.)

Homeward Course of the 'Titania' and the 'Mayfly'—Robert Stephenson lands at Lowestoft—Arrives at Gloucester Square again—Temporary Rally—Death—Public Agitation—The Queen's Expression of Sympathy —Funeral Procession—Interment in Westminster Abbey—Attendance at the Ceremony—Sacred Service at Newcastle—Public Mourning at various important Towns—Plate on Coffin-lid—Inscription on Monumental Brass—The Article in the 'Times' on the Morning after the Funeral—Generous Tone of the Press—Last Honours . Page 258





#### ILLUSTRATIONS IN VOL. II.

PORTRAIT OF ROBERT STEPHENSON, FROM	а Рн	OTOGI	RAPH	T	o face Title
Diagrams of several large Iron Bridge	es, Al	LL DR.	AWN !	то	
THE SAME SCALE			•		Page 71
Britannia Bridge, North Wales .	•		•		" 78
Conway Bridge, North Wales	•				,, 109
HIGH LEVEL BRIDGE, NEWCASTLE-UPON-TY	NE				" 127
VICTORIA BRIDGE, OVER THE ST. LAWRENCE	ce, M	Iontr	EAL		" 227