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BRICKWORK 3

AND ASSOCIATED STUDIES

Harold Bailey

*Sometime Senior Lecturer
Stockport College of Technology*

David Hancock

*Senior Lecturer
Stockport College of Technology*

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PREFACE

This series of three volumes is designed to provide an introduction to the brickwork craft and the construction industry for craft apprentices and all students involved in building. All too often, new entrants to the construction industry are expected to have a knowledge of calculations, geometry, science and technology irrespective of their previous education. It is the authors' aim to provide a course of study which is not only easily understood but is also able to show the relationship that exists between technology and associated studies.

The construction industry recognises that the modern craftsman, while maintaining a very high standard of skills, must be capable of accepting change – in methods, techniques and materials. Therefore it will be necessary for apprentices to develop new skills related to the constant advancements in technology.

This third volume concludes the complete Craft Certificate course for the City & Guilds of London Institute, and includes the many other areas of work in which the craftsman is required to demonstrate his ability.

To become a highly skilled technician in the modern construction industry, the apprentice should recognise that physical skills must be complemented by technology, and that planned methods of construction must be used in all work situations.

The apprentice and young craftsman will be able to appreciate the diversity of the bricklayer's craft, and to relate his own abilities and ambitions to the immense scope offered by today's construction industry.

H. BAILEY
D. W. HANCOCK

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