

1178

T R A C T S
ON
MATHEMATICAL
- AND
PHILOSOPHICAL SUBJECTS;
COMPRISING,
AMONG NUMEROUS IMPORTANT ARTICLES,
THE THEORY OF BRIDGES,
WITH SEVERAL PLANS OF RECENT IMPROVEMENT.

ALSO
THE RESULTS OF NUMEROUS EXPERIMENTS ON
THE FORCE OF GUNPOWDER,
WITH APPLICATIONS TO
THE MODERN PRACTICE OF ARTILLERY.

IN THREE VOLUMES.

BY CHARLES HUTTON, LL.D. AND F.R.S. &c.
Late Professor of Mathematics in the Royal Military Academy, Woolwich.

VOL. III.

LONDON:

PRINTED FOR F. C. AND J. RIVINGTON; G. WILKIE AND J. ROBINSON; J. WALKER;
LACKINGTON, ALLEN, AND CO.; CADELL AND DAVIES; J. CUTHELL; B. AND R.
CROSBY AND CO.; J. RICHARDSON; J. M. RICHARDSON; R. BALDWIN; AND
G. ROBINSON.

1812.

Blanz 1178
61



T. DAVISON, Lombard-Street,
Whitefriars, London.