

INSTRUCTIONS TO AUTHORS (*continued*)

The overall space available for figures and plates is $9\frac{1}{2}'' \times 7\frac{1}{2}''$ in *Transactions* and $7\frac{1}{2}'' \times 4\frac{1}{2}''$ in *Proceedings*.

Photographs should be unmounted glossy black and white prints, marked on the back with the name of the author, number of the figure, and an indication of the top. Prints should not be trimmed or cut out. Authors should suggest the arrangement of the figures on each plate, either by a diagram or a paste-up of rough prints, with indication of any lettering to be inserted.

Lettering must be in black ink in neat and legible style, or lightly written in pencil.

Indicating Lines and Arrows required on wash drawings or photographs should have the point marked by a pin-hole, and must be drawn on the back or on a covering tissue and not on the photograph or drawing. On line drawings such lines should be drawn thin but firmly.

Graphs should be drawn on white Bristol board or on squared paper ruled in faint blue lines: no other colour ruling is suitable. Since blue lines do not appear in reproductions, any cross-lines required must be drawn. If a tracing of a graph constructed on an unsuitable grid is submitted, white tracing paper should be used.

Numerical values. In papers concerned with the biological sciences ALL numerical values must be accompanied by their decimal equivalents.

Tables. Tabular matter must be kept to a minimum. No paper should present both tables and corresponding graphs, except where good reason can be given.

Duplicates. When the author can conveniently do so, it is desirable that duplicates of illustrations should be supplied for the use of the referees.

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Velocity of Light, A measurement of the.

R. A. Houstoun. *Proc. Roy. Soc. Edinb.*, A, 63, 1949–50, 95–104.

Authors are advised, before submitting papers, to consult *General Notes on the Preparation of Scientific Papers* (2nd Edn., 1965) (Royal Society of London), especially the chapters dealing with symbols, signs, and abbreviations recommended for British Scientific Publications. A copy may be consulted in the Library of the Royal Society of Edinburgh. Personal copies of the *General Notes* may be obtained, price 5s. 6d. per copy, postage included, from the Executive Secretary, Royal Society of London, Burlington House, London, W.1.

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