Recent Scientific and Technical Books

Volumes marked with an asterisk have been received at "NATURE" Office

Mathematics: Mechanics: Physics

Bentley, Arthur F. Linguistic Analysis of Mathematics. Roy. 8vo. Pp. xii +315. (Bloomington, Ind.: Principia Press, 1933.)

Bragg, Sir William. Old Trades and New Knowledge: Six Lectures delivered at the Royal Institution. (Bell's Popular Science Series.) Cr. 8vo. Pp. xii +266 +42 plates. (London: G. Bell and Sons, Ltd., 1933.) 4s. 6d. net.*

Bragg, Sir William. The World of Sound: Six Lectures delivered at the Royal Institution. (Bell's Popular Science Series.) Cr. 8vo. Pp. viii +196. (London: G. Bell and Sons, Ltd., 1933.) 4s. 6d. net.*

Gregory, Sir Richard, and Hadley, H. E. A Class Book of Physics. Parts 1, 2, 3, 4 and 5: Fundamental Measurements, Hydrostatics and Mechanics, Heat, Light, Sound. Pp. xi +382. (London: Macmillan and Co., Cr. 8vo. Ltd., 1932.) 5s.

Hadamard, J. Le problème de Cauchy et les équations aux dérivées partielles linéaires hyperboliques. Roy. 8vo. Pp. 542. (Paris : Hermann et Cie, 1932.) 100 francs.

Hawelka, Robert, Berechnet und erläutert von. Vierstellige Tafeln der Kreis- und Hyperbelfunktionen, sowie ihrer Umkehrfunktionen im Komplexen. Im Auftrag des Elektrotechnischen Vereins E.V. in Berlin, herausgegeben von Fritz Emde. Pott folio. Pp. v +109. (Braunschweig: Friedr. Vieweg und Sohn A.-G., 1931.) 10 gold marks.*

Hoheisel, G. Aufgabensammlung zu den gewöhnlichen und partiellen Differentialgleichungen. (Sammlung Göschen, Band 1059.) Pott 8vo. Pp. 148. (Berlin und Leipzig: Walter de Gruyter und Co., 1933.) 1.62 gold marks.

l'Institut Henri Poincaré, Annales de. Vol. 3, Fasc. 2: Théorie des probabilités, fondements et applications, by Richard von Mises; La méthode statistique dans les sciences d'observation, by G. Darmois. Imp. 8vo. Pp. 137-228. (Paris: Institut Henri Poincaré; Les Presses

Lewitt, E. H. Thermodynamics Applied to Heat Engines: a Textbook covering the Syllabuses of the B.Sc.(Eng.) and A.M.I.Mech.E. Examinations in this Subject. (Engineering Degree Series.) Demy 8vo. (London: Sir Isaac Pitman and Sons, Ltd., 1933.) 12s. 6d. net.*

Medical Research Council. Special Report Series, No. 177: Apparatus for the Rapid Study of Ultra-Violet Absorption Spectra. By J. St. L. Philpot and E. H. J.

Schuster. Roy. 8vo. Pp. 45 +7 plates. (London: H.M. Stationery Office, 1933.) 1s. 3d. net.*

Menger, K. Kurventheorie. Herausgegeben unter Mitarbeit von Georg Nöbeling. (Mengentheoretische Geometrie in Einzeldarstellungen, Band 2.) Roy. 8vo. Pp. vi +376. (Berlin und Leipzig: B. G. Teubner, 1932.) 22 gold marks.

Mines Department: Safety in Mines Research Board. Paper No. 77: The Pressures produced by the Striking of Momentary Arcs in Closed Vessels. By T. S. E. Thomas. Roy. 8vo. Pp. 16. (London: H.M. Stationery Office, 1933.) 6d. net.*

Molesworth, Sir Guilford L. Metric Tables. Seventh edition, revised and enlarged by W. H. Molesworth. Oblong 32mo. Pp. 144. (London: E. and F. N. Spon,

Planck, Max. General Mechanics. (Being Vol. 1 of "Introduction to Theoretical Physics".) Translated by Henry L. Brose. Demy 8vo. Pp. ix +272. (London:

Macmillan and Co., Ltd., 1933.) 12s. net.*

Ramsey, A. S. Elementary Calculus: a Book for Beginners. Cr. 8vo. Pp. ix +178. (Cambridge: At the University Press, 1932.) 5s.

Richardson, E. G. An Introduction to Acoustics of Buildings. Gl. 8vo. Pp. 63. (London: Edward Arnold and Co., 1933.) 3s. 6d.*

Seely, Fred B., and Ensign, Newton E. Analytical Mechanics for Engineers. Second edition, rewritten. Med. 8vo. Pp. xiii +414. (New York: John Wiley and Sons, Inc.; London: Chapman and Hall, Ltd., 1933.) net.*

Shearcroft, W. F. F. Elementary Light. (Dent's Modern Science Series.) Cr. 8vo. Pp. ix +243 +4 plates. (London and Toronto: J. M. Dent and Sons, Ltd., 1933.) 3s.*

Valasek, Joseph. Elements of Optics. Second edition. Ex. Cr. 8vo. Pp. xv + 254. (New York: McGraw-Hill Book Co., Inc.; London: McGraw-Hill Publishing Co., Ltd., 1933.) 13s. 6d. net.*

Engineering

Arnold, C., Edited by. "Practical Engineer" Electrical Pocket-Book and Diary, 1933. 34th Year. 18mo. (London: Oxford University Press, 1933.) 2s. 6d. net.

Beck, E. G., Edited by. "Practical Engineer" Mechanical Pocket-Book and Diary, 1933. 45th Year. 18mo. Pp. 704.

(London: Oxford University Press, 1933.) 2s. 6d. net. Blue Book, 1933, The. The Directory and Handbook of the Electrical Engineering and Allied Trades. Fiftyfirst edition. Med. 8vo. Pp. 1442. (London: Ernest Benn, Ltd., 1933.) 25s. net.*

Bolton, D. J. Economic Tables for Electrical Engineers: to Facilitate the Economic Choice of Electrical Plant. Demy 8vo. Pp. 19. (London: Chapman and Hall, Ltd., 1933.) 1s. 6d. net.*

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Cross, Hardy, and Morgan, N.D. Continuous Frames of Reinforced Concrete. (New York: John Wiley and Sons, Inc.; London: Chapman and Hall, Ltd., 1932.) 28s. net.

David, Pierre. Les radio-communications modernes.

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Giroz, Henri. La transformation de l'energie électrique; Commutatrices et redresseurs. (Collection Armand Colin.) Cr. 8vo. (Paris: Armand Colin, 1933.) 10 francs. Henney, Keith, Edited by. The Radio Engineering

Handbook. By twenty-two specialists. Cr. 8vo. Pp. 593. (New York: McGraw-Hill Book Co., Inc.; London: McGraw-Hill Publishing Co., Ltd., 1933.) 30s. net.

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Keller, H. Praktikum für Rundfunk-Störbefreiung. (Deutsche Radio-Bücherei, Band 45.) 8vo. Pp. 65. (Berlin-Tempelhof: Verlag Schneider, 1932.) 1.80 gold marks.

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tikum. Fünfte, neubearbeitete Auflage. Teil 2: Die physikalische Chemie die Pflanzenzelle. Roy. 8vo. Pp. 120. (Jena: Gustav Fischer, 1932.) 5.50 gold marks.

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