ample, there is quite a long piece on Beer's law series. As the concentration of a dye is changed, the transmission curve changes according to Beer's law. For every curve there is a point on the chromaticity plane, and thus the locus of such points is determined. This is work about which not too much is known practically, and probably for this reason, it was necessary that Evans use curves of hypothetical dyes. It is suggested here that dyes used in actual practice would not in general give a locus of the sharp curvature indicated by him.

The binding and typography of the book are masterful. Certainly, this is a definitive volume. It is a pleasure to conclude with the statement that this is the greatest book on color since Helmholtz.

University of Illinois

Jozef Cohen

Scientific Book Register

- BROWN, R. CHRISTIE. *Reproduction and survival*. London: Edward Arnold, 1948. Pp. 108. \$2.25.
- CHAMBERLAIN, ROBERT S. The conquest and colonization of Yucatan, 1517-1550. (Publ. 582). Washington, D. C.: Carnegie Institution of Washington, 1948. Pp. vii + 365. (Illustrated.) \$4.75, paper; \$5.50, cloth.
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- DAWSON, HELEN L. (Rev.) Lambert's histology: an introduction and guide. (2nd ed.) Philadelphia-Toronto: Blakiston, 1948. Pp. ix + 696. (Illustrated.) \$6.00.
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