



## Time-Keeping in London: Reprinted for Distribution by the Observatory of Washington University, St. Louis, from the Popular Science Monthly, December, 1882, January, 1883 (Classic Reprint)

By Edmund an Engler

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Time-Keeping in London: Reprinted for Distribution by the Observatory of Washington University, St. Louis, From the Popular Science Monthly, December, 1882, January, 1883 It is proposed in this paper to describe some special features of the instruments by which time is kept at the Royal Observatory, Greenwich, the means for correcting them, and the methods and instruments by which time-signals are distributed from the observatory to London and elsewhere. The primary standard time-keeper of England is a sidereal clock kept in the basement of the Royal Observatory, Greenwich. This clock is of the best construction, and is, moreover, provided with the most approved apparatus for compensation and correction. Experience has shown that the best results are obtained when the connection between the driving-weight and the pendulum of a clock is as slight as possible. This has been accomplished in the Greenwich clock by the use of an elegant escapement, the details of which are shown in Fig. 1, representing a back view of the clock-train. The crutch-axis, supported by the arm (c) and the back...



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