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## History and Work of the Warner Observatory, Rochester, N. Y. 1883-1886, Vol. 1 (Classic Reprint) (Paperback)

By Rochester Rochester

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from History and Work of the Warner Observatory, Rochester, N. Y. 1883-1886, Vol. 1 Another prevalent error that has obtained is that powerful steam or gas motors are necessary to rotate them. To revolve the Warner dome, pulling or pushing—depending on the direction desired—on a perpendicular arm of tough oak, attached to the ring is all that is required, and this simple and inexpensive device is sufficient also for a dome forty feet in diameter, if properly made. I have seen this dome completely revolved by the band of a boy of seventeen in 47 seconds, and, pulling with the middle finger of one hand, in 70 seconds. The only drawback to this ease of movement is its rotation, when the shutter is open, by the winds, which, however, is remedied by a simple device. In constructing a dome one essential is not to be overlooked, viz: the width of the ring or sole-plate, as it is this rather than its ribs that constitutes its sinews, as no matter how strongly it may be...



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