

Errata and Corrigenda: An Absolute Determination of the **Acceleration Due to Gravity**

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ERRATA AND CORRIGENDA

AN ABSOLUTE DETERMINATION OF THE ACCELERATION DUE TO GRAVITY. By J. S. CLARK

APPENDIX III

- 1. Each of the two equations at the foot of p. 109 should be prefixed by a minus sign.
- 2. On p. 108, immediately following figure 12, the phrase within brackets should read "when the amplitude is θ_0 ", and in the following equations, leading up to equation (1), the limits outside the square brackets should be θ and θ_0 instead of θ and θ . Consequently the expression $(\cos \theta - 1)$, or its equivalent $(-\theta^2/2)$, which first appears in the last three lines at the foot of p. 110, and which frequently appears in subsequent equations as far as the first line of p. 121, should, wherever it occurs, read ($\cos \theta - \cos \theta_0$). These alterations do not affect the ultimate conclusions drawn, since in equation (49) on p. 121 the factor ($\cos \theta - \cos \theta_0$) disappears. The author's thanks are due to Dr P. R. Heyl for calling attention to this error.