## **ERRATA**

Vol. VII., June, 1916, article by Arthur H. Compton, entitled "A Recording X-Ray Spectrometer, and the High Frequency Spectrum of Tungsten"; on page 654, the third column of Table I., the wave-length of the tungsten lines, should be changed as follows:

| Line. | θ         | Instead of $\lambda \times 10^8$ Cm. | Should Read λ×108 Cm. |
|-------|-----------|--------------------------------------|-----------------------|
| a     | 9° 44.5′  | 1.0387                               | 1.0249                |
| b     | 9° 53.1′  | 1.0539                               | 1.0399                |
| c'    | 10° 3.7′  | 1.0725                               | 1.0582                |
| c''   | 10° 7.7′  | 1.0796                               | 1.0652                |
| d     | 10° 25.7′ | 1.1107                               | 1.0959                |
| e     | 11° 36.3′ | 1.2349                               | 1.2185                |
| f     | 11° 49.9′ | 1.2587                               | 1.2420                |
| g     | 12° 0.4′  | 1.2771                               | 1.2601                |
| h     | 12° 11.4′ | 1.2962                               | 1.2787                |
| i     | 12° 22.7′ | 1.3160                               | 1.2985                |
| j     | 12° 44.7′ | 1.3543                               | 1.3363                |
| k     | 14° 4.7′  | 1.4933                               | 1.4735                |
| l     | 14° 11.1′ | 1.5044                               | 1.4844                |

Vol. VIII., August, 1916, page 97, article by R. C. Tolman and T. D. Stewart, entitled "The Electromotive Force Produced by the Acceleration of Metals"; page plate containing Fig. 2 and Fig. 3 to face page 104, will be found in September number.

Vol. VIII., August, 1916, article by F. Schwers, entitled "Compton's Formula for the Temperature Variation of the Specific Heat of Solids"; in Table IX., page 124, the sixth number of the fourth column should read 0.0923 instead of 0.0756.