## ERRATA.

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- 58, 9. for commmunicate, read communicate,
- 85, 15. for XLVIII, read LIV.
- 128, 4. from the bottom, for " and not all" read " and not at all"
- 131, 16 and 17. for (as the millers term it when no Iron is concerned) read (as the millers term it) where no iron is concerned.
- 162, 6. for Satellites, read Satellite.
- 165, 9. for ineptats, read ineptas
- 258, 3. from the bottom, for but, read long
- 258, 2. from the botttom, for long, read but
- 354, 2. for the year 1775, read the year 1776.
- 475, 13. for credulitity, read credulity
- 518, 7. from the bottom, for 1 read 1 20,000
- 519, 7. for 233°, 54', 15" read 233°, 53', 15"
- 520, 4. insert & c by 4th observation=9°, 59', 0"-9°, 38', 15"
- 521, 2. for mountains, read mountain-
- 522, 2. for correct for the figual 59", read 54"
- 530, 5. for 27,7025, read 25,7025
- 541, 4. for above at C. read above at B.
- 545, 11. for correct height in fathom 686,619, read 685,619
- 546, 8. for difference of Log. 654,157, read 654,109
- 547, 11. for (in p. 556), read (in p. 532)
- 556, 17. for two, read too
- 560, 1. for feet, read grains
  - 13. for 13358,5, read 13558,5.
- 562, 12. for barometer, read manometer
- 568, 5. from the bottom, for  $T-S \times E-e-\alpha = S-x$ , read  $T-S \times E-e-\alpha = S-x$ .
- 569, 19. dele the femicolon after quantity, and insert it after instance
- 578, 5. from the bottom, for the attached Therm, read the two attached Therm.
- 585, 2. read, fee p. 574 and 567
  in the column for 25 inches, and against 21 for 53,2, read 53,4
- 586, 3. add, fee p. 568 and 569
  - In the 4th col. of the table at the top, for 16,10, read 15,10. Voz. LXVII.

587

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587, in the 2d col. against 19,90, for 12337,0, read 12377,8

20,70, for 11350,0, read 11350,8

588, 30,40, for 1236,6, read 1336,6

in the last col. for 81,0, read 81,8.

590, 2. for uppermost, read approximate

In plate XI. If col. of the table of the  $\angle$ ' and fides of the  $\triangle$ ' for End of the base 1. 2. read End, of the base, 1. 2.

In the small scale of seet at the side of the section of the mountains for 1500, read.
15000 feet.

608, 3. for July, read August

528, 4. from the bottom for 159, read 152

642, 13. for pistons were, read piston was

658, 10. for plate XVI. read plate XV.

662, 5. for plate XVII. read plate XVI.

683, 15. after inverse, insert ratio,

685, 5. a point after unaltered. And for but that in, read But in.

705, Tab. IV. 9th experiment, column 132° to 152°, for 9,14350, read 9,14550

736, At the end of the note, for Barometer, read Barometers

777, 1774. December 10, weight of quickfilver to air, for 11445, read 10445.

781, 13th Station, observed superior barometer, for 25,691, read 25,961.

785, 3d Observation at Belmont Castle, inferior equated barometer, for 29, 64 read 29,664

819, 7. for were the fhort, read were short

821, 5. for 15 read 16,