## CORRECTIONS AND ADDITIONS.

Page 60, line 8. for Granite Suite, read Slate Suite,

P. 85. l. 21. for 11,080 feet read 12,236 feet

P. 106. 1. 28. for newer granite formation; read newest gra-

nite formation;

P. 109. The following alteration of the note on this page, will render it more precise. It has been said, that no second or third granite formation exists; and further, that granite veins are to be observed shooting from what is termed the Oldest Granite into the adjacent rocks, in the island of Arran and in Galloway, and that veins of the Oldest Granite traverse primitive rocks in Glen Tilt. The existence of the different granite formations has been demonstrated; and I have convinced myself, after a careful examination of the places just mentioned, that they do not afford a single instance of granite veins shooting from the Oldest Granite into the adjacent rocks, nor of veins of the Oldest Granite traversing newer primitive rocks.

P. 113. l. 14. for in granite. read in the oldest granite.

P. 137. l. 25. for mica-flate. read gneis.

P. 144. l. 4. read there is transition and probably even flotz flinty-flate.

P. 1 44. 1. 11. for in read with

P. 153. l. 20. for formations, read formation,

P. 179. (Note) read flate-clay or bituminous shale,

P. 180. paragraph 2. To the transitions of slate-clay add that into bituminous shale.

P. 206. 1. 8. that reach to the Gulf of Persia, to be omitted as erroneous.

P. 297. 1. 3. erase primitive as superfluous.

P. 295. column Schiller-stone, for A. in lines 5. and 7. read Im. P. 325. Gold mine of the Krivan, height 6954 feet; the Krivan itself 8343. In the table, this latter height is given by mistake to the mine. Nota.—There is a silver-mine near Sterzingen, in the Tyrol, which is considerably higher: by actual measurement it was found to be 7512 French seet above the level of the sea. There is a considerable mine in the Rath-hausberg,

in Salzburg, which is 6195 French feet above the level of the fea.

INDEX.