

cism and intolerance had hitherto abjured, rose triumphant over the ignorance and bigotry of the age. The Geological Society of London, which doubtless sprung from the excitement in the Scottish metropolis, entered on the new field of research with a faltering step. The prejudices of the English mind had been marshalled with illiberal violence against the Huttonian doctrines. Infidelity and Atheism were charged against their supporters; and had there been a Protestant Inquisition in England at that period of general political excitement, the geologists of the north would have been immured in its deepest dungeons.

Truth, however, marched apace; and though her simple but majestic procession be often solemn and slow, and her votaries few and dejected, yet on this, as on every occasion, she triumphed over the most inveterate prepossessions, and finally took up her abode in those very halls and institutions where she had been persecuted and reviled. When their science had been thus acquitted of the charge of impiety and irreligion, the members of the Geological Society left their humble and timid position of being the collectors only of *the materials of future generalizations*, and became at once the most successful observers of geological phenomena, and the boldest asserters of geological truth.

In this field of research, in which the physical, as well as the intellectual, frame of the philosopher is made tributary to science, two of our countrymen — Sir Roderick Murchison and Sir Charles Lyell — have been among our most active laborers. From the study of their native glens, these distinguished travellers, like the Humboldts and the Von Buchs of the continent, have passed into foreign lands, exploring the north and the south of Europe, and extending their labors to the eastern ranges of the Ural and the Timan, and to the Apalachians and the Alleghanies in the far west. But while our two countrymen were interrogating the strata of other lands, many able and active laborers had been at work in their own.

Among the eminent students of the structure of the earth, Mr. Hugh Miller holds a lofty place, not merely from the discovery of new and undescribed organisms in the Old Red Sandstone, but from the accuracy and beauty of his descriptions, the purity and elegance of his composition, and the high tone of philosophy and religion which distinguishes all his writings. Mr. Miller is one of the few individuals in the history of Scottish science who have raised themselves above the labors of an humble profession, by the force of their genius and the excellence of their character, to a compara-