

Till some sunny spot invite me,  
Till some guardian bid me bide.

“ Snow or tempest—plain the drearest  
Shall oppose a feeble bar,  
Since I go from friends the dearest,  
'Tis no matter then how far.

“ On !—'tis useless here to dally ;  
On !—I can but make or mar ;  
Since my fortune leads to sally,  
'Tis no matter then how far.”

Of the “ seven years” to which allusion has been made I had spent four in New England a land, which is endeared to me at this distance of time, by recollections of hospitality, virtue, and manly intelligence.

While engaged in the direction of the business above named, I had prepared the notes and materials for my first publication, in which I aimed to demonstrate the importance of an acquaintance with Chemistry and Mineralogy in the preparation and fusion of numerous substances in the mineral kingdom, which result in the different conditions of the various glasses, enamels, &c. I had, from early youth, cultivated a taste for mineralogy, long indeed it may be said, before I knew that mineralogy was a science ; and, as opportunities increased, had been led by my inquiries, (which I followed with ardour but with very slight helps,) to add to this some knowledge of elementary chemistry and experimental philosophy, and to supply myself, from Boston and New York, with books, apparatus, and tests. I do not know that there were any public lectures on mineralogy, &c. at this time, say from 1810 to '16 ; certainly, there were none within my reach. I gleaned from the best sources I could, and believe that the late Professor Frederick Hall was the only person to whom I was indebted even for occasional instructions in these departments. He was a man strongly devoted to some of the natural sciences, particularly mineralogy ; and was erudite in the old authors on the subject, whom he liked to quote ; and I may say that I continued to enjoy his confidence and friendship to the time of his death, which happened in 1843. From such sources, from the diligent reading of books, and from experiments, conducted with the advantage of having under my charge extensive works, at various times, in the states of New York, Vermont and New Hampshire, I drew the principles which formed the basis of my treatise on Vitreology. With this work in hand, I left Keene, in New Hampshire, early in the winter of 1817 ; and, crossing the Connecticut river at Brattleboro,' proceeded over the Green Mountains, by the route of Bennington, to Albany, and thence returned to my father's house in western New York. No time was lost in issuing proposals for the work ; and I had the satisfaction to find that the portions published, and