

Virgin Bay Nicaragua  
Feb 28th 1855

My Dear Dr

I wrote by the last steamer asking your advice about collecting seeds I guessed you would recommend me to gather all I could find - so I went at it immediately and have done already a pretty extensive business among the legumes and the morning-glories and others Compositae are not very abundant some of them attain the size of good stout bushes The forms many of them are entirely new to me and I miss my books particularly Lindley's but I could not bring it I think from present prospects I shall make a very creditable autumnal collection I went across from this place to San Juan del Sur day before yesterday, on foot and gathered my portfolio full intending to return with another which I had sent over but I stuck a thorn in my foot while bathing and thought it prudent to ride back so that I did not collect much on my return I think of spending a week or more at the Half-way house near the highest land between this place and the Pacific so that I can examine the country each way I have fallen in with a man from your state a dentist by profession named Cleaveland with whom I design to ascend the mountain Ometepe in the lake the next time the steamer goes over for wood He is a thorough go-ahead sort

of a fellow and flatter myself that I am soon at climbing hills & between in I think we will accomplish what no European has ever done in this case I think of going to Rivas and perhaps to Granada but I shall ramble about eight seeing but little till 2 shall have pretty much used up the flora which will be pretty well finished by the last of next month and then I am going to take up ornithology of the requisite materials an see me from the states I am making a pretty good collection of insects and some lizards and snakes have been procured - also land & water shells I started with a can of alcohol and a supply of bottles but they all disappeared at San Juan I hope they will return by the next steamer if they were carried on to San Juan del Norte by mistake as is possible Meanwhile I use gin and a little alcohol which I was fortunate enough to be able to buy I can preserve only small specimens

Will my seeds sell in England or France I think I shall procure a sufficient quantity to make it worth while in a pecuniary point of view to attempt the sale of a portion and I think it no more than reasonable that I should have the privilege of remunerating myself in that way for the heavy expenses I incur in laboring for the Government instead of bousing away month after month on shipboard Besides I doubt if one fourth of them will ever be planted if they remain in our country Will you be kind enough to suggest the matter to some of your European correspondents, keeping the subject however as secret as possible though I

shall ask Com. Rodgers' acquiescence the first time I have opportunity I found a Chora along the margin of the lake & one or two Semnas grow in the rivulets emptying into it I have found three or four Orchids a Hydrocotyle a Polygala some Euphorbias & others which remind me of our own flora Pistia looks exactly as it did in the San Marcos and in Loo-Choo I have found however very young flowering specimen whose smooth (not ribbed) leaves lie flat on the water & can hardly be a different species I met with two species of a little moss-like plant growing on rocks in the margin of the lake with linear serrulate leaves, tripartite minute flowers but with only one stamen and a petalum (I think)

No any of the plants trees especially afford very imperfect specimens - flowers & fruit without leaves - flowers without leaves or fruit - fruit without flowers or leaves - & flowers and leaves without fruit - however I hope something can be made of them

Remember me to Mrs Gray and believe me as ever

Truly Yours  
Charles Knight

B R P  
Dr. Am. Gray  
Cambridge Mass





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