## Letter to John Kirk, 18 March 1858

David Livingstone

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[12] Screw Steamship Pearlat Sea off Madeira18 March 1858 [MS 19][(1)]

D<u>r</u> John Kirk Sir

The main object of the Expedition to which you are appointed Economic Botanist and Medical Officer is to extend the knowledge already attained of the geography and mineral and agricultural resources of Eastern and Central Africa, to improve our acquaitance with the inhabitants, and to engage them to apply their energies [0002]to industrial pursuits, and to the cultivation of their lands with a view to the production of raw material to be exported to England in return for British manufactures; and it may be hoped that by encouraging the natives to occupy them--selves in the development of of the resources of their country a considerable advance may be made towards the extinction of the slave trade, as the natives will not be long in discovering that the former will eventually become a more certain source of profit than the latter.

[2.] It is intended that the Expedition should pass [0003]

through the malarious district at the lower portion of the Zambesi river as quickly as possible, and it will be necessary for you to put into practice those precautionary measures against fever by the use of Quinine which the experience of the Niger Expedition, and your own Judgment may suggest as likely to secure the health of your companions -

[3.] The efforts of every member of the Expedition will probably be required to facilitate the transport of the luggage to and beyond Tett the most [0004]advanced part of civilization but the chief power in the country adjacent being in the hands of two or three influenc[...] chiefs, it will be our duty to visit them and invite them to turn the attention of their people to the cultivation of cotton by giving them a a supply of better seed than that which they already possess, and also to explain the benefit that they would derive from an exchange of the natural productions of Africa as Ivory, cotton, oil beeswax, Cauze &c - for the manufactures of Europe, and generally to hold our every encouragement in order to induce them to give up the warlike and predatory habit [0005]and substitute the more peace--able pursuits of agriculture and commerce; the time occupied in attending to these matters, will enable you, if we find it to be consistent

with your personal safety, to glean a general idea of the resources of the country to the North of Tett and to ascertain in as full detail as the time will allow the nature of the plant called Buaze, paying particular attention to the probable amount to which it and any other fiberous substances might be obtained, you will be good enough to furnish me with a Report thereon for transmission home to the Foreign Office-[0006]

[4.] Your attention is particularly requested to the discovery of dyestuffs, gums, and medicinal substances, in the hope that should either these or fibrous tissues exist in quantities sufficient to warrant com--mercial enterprise you may aid in the great work of supplanting by lawful commerce the odious traffic in slaves -It is gratifying to me to feel assured that this object commends itself to your mind as a most important and noble one, and I have the pleasure of handing you a copy of a sketch of the principle duties expected of you in the botanical depart--ment drawn up by that [0007]eminent traveller and Botanist D<sup>r</sup> J.D. Hooker whose success in reflecting honour on our country I heartily wish you may equal, and requesting, for this part of our travels at least, your earnest and exclusive attention to the same other objects of interest will

no doubt press on your notice, but considering that the botany of this region is nearly unexplored - that there is a danger of overworking yourself - that your energies will be greater in the second than in the first year - and that the primary objects of the Expedition are to gain accurate information respecting the vegetable and [0008]and mineral resources of [...] country, I trust you will see the propriety of limiti[...] for a time the range of your pursuits.

[5.] Our stay in the vici[...] of Tett must necessarily be short because it is essen[...] to proceed at an early perio[...] to the rapid Kebra basa [...] Chicova to ascertain the possibility of passing it [...] the river is still comparati[...] high and thus avoid the necessity of taking the Launch to pieces for port[...] The people near to the Portugu[...] settlements who have been in contact with slave trade not being so trustworthy a[...] those farther inland wh[...] have not been subjected to the prejudicial influence [0009][(3)] of such communication, it will be unadvisable to make any distant excursions - Our energies must be bent to to the establishment of a depot at some eligible spot beyond the confluence of the Kafue and Zambesi - Having reached a tolerable elevation and examined the country adjacent it will be advisable after obtaining the consent

of any natives who may lay claim to the soil to set up the iron house to serve as a central station = As the spot selected will probably be on the side of one of the hills which flank the River and sufficiently high to secure salubrity, a small plot of ground may at that altitude be planted with wheat and [0010]European vegetables as an experiment, and also in order to promote the comfort and health of the Expedition = While another small spot at a lower level may be planted with cotton and sugar cane, and given in charge to the headaman of any village adjacent in order to induce the natives to take an interest in the Result.

[6.] The central depot once established and intercourse with the natives set on foot, a more extended range of scientific observa--tion will then be adviseable -You may then follow out as opportunity offers the instructions on Zoology from Professor [Appendix No 2] Owen contained in Appendix No 2. and without discarding your botanical labours collect [0011]any new or rare a<del>[n]</del>imals birds fishes or insects that may be met with in excursions which in company with the Makololo may safely be made, and the results be deposited at the central station

[7.] Although these explorations and collections are very desirable, you will understand that Her Majesty's Government attach more importance to the moral influence which may be exerted on the mind of the natives by a well regulated and orderly household of Europeans setting an example of consitent moral conduct to all who may [0012]congregate around the settle--ment - Treating the people with kindness and relieving their wants - teaching them to make experiments in agriculture - explaining to them the more simple arts - imparting to them religious instruction as faa[...] as they are capable of recieving it, and inculcating peace and goodwill to each other

[8.] One especial means of gaining their favour wil[...] be by giving them the benef[...] of your medical skill and remedial aid - they possess medical men among themselv[...] who are generally the most observant people to be met with = It is desirable to be at a[...] times on good terms with them [0013] [(4)]

In order to this slight complaint, except among the very poor, ought to be referred to their care, and severe cases before being undertaken should be enquired into of the doctor himself and no disparaging remark ever made on the previous treatment in the presence of the patient - This line of conduct will lead to the more urgent cases only being referred to you; time and medicine will both be saved while your influence will be extended. Never

neglect the opportunity which the bed of sickness presents of saying a few kind words in a natural respectful manner and imitate as in as far as you can the conduct of the Great Physician whose followers we profess to be -[0014]

[9.] The Expedition is well supplied with arms and ammunition and it will be necessary at times to use these in order to obtain supplies of food as well as specimens of animals for the purposes of natural history. In many parts of the country which we hope to traverse the larger animals exist in great numbers and being comparatively tame may be easily secured. I would earnestly press on you the duty of a sacred regard to life and never to destroy it unless some justifiable end is to be answered by its extinction - The most vital part ought to be aimed at, and no shot fired unless the animal be within a range that renders it probable that [0015]the mortal part will be struck. The wanton waste of animal life which I have witnessed from night hunting and from ferocious but childlike abuse of instruments of destruction, as well as the wish that the habits of certain races of animated creation which are evidently destined at no very distant date to extinction, should be calmly and philosophically observed while there remains the opportunity, make me anxious that none of my companions should be

## guilty of similar abominations

[10.] It is hoped that we may never have occasion to use our arms for protection from the natives, but the best security from attack consists in upright condu[...] and the natives seeing that w[...] are prepared to meet it - At the same time you are strictly enjoined to exercise the utmost forbearance toward the people, and while retaini[...] proper firmness in the event of any mis-understan[...] to conciliate as far as [...]possibly can be admitted with safety to our own party

[11.] It is unnecessary for me to enjoin the strictes[...] justice in dealing with the people - This your own principles will lead you invariably to follow, but it is decidedly necessary to be careful not to appea[...] to overreach or insult an[...] one - Care must be taken in every case in which [0017]
[(5)]

a native is to be employed that the terms be well under -stood and a little patience in settling the amount of remunertation in the presence of witnesses and the exact number of persons engaged will prevent that heartburning and discontent which otherwise may ensue Let the payment be invariably made into the hands of the man who has performed the work - Unless this is done, the idea of property in the labour of the lower classes of the population

is apt to be engendered in

the minds of the underchiefs, but by direct payment a most important doctrine is widely inculcated and in process of time each man [0018] comes to feel that he owes subjection to the head chief alone and is otherwise a free subject -

[12.] The chiefs of tribes and leading men of villages ought always to be treated with great respect and nothing should be done to weaken their authority - Any present of food whould be accepted frankly - It is impolite to allow the ancient custom of feeding strangers to go into disuse - We come among them as members of a superior race, and servants of a Gover--ment that desires to elevate the more degraded portions of the human family - We are also adherents of a holy benign religion and may by wise patient efforts be the harbingers of peace to a [0019]hitherto distracted and trodden down race - No great result is ever attained without patient and long continued efforts. In this enterprise in which we have the honour to be engaged, sympathy, consideration and kindness which when viewed in detail may seem thrown away if steadily persisted in, are sure ultimately to exercise a commanding influence. Depend upon it a kind word or deed is never lost.

[12[13]] You will have access to Koelle's poll[y] glotta Africana.

languages of Mosambique and an Analysis of the Sechuana tongue, and you are to endeavour to master the latter language as it [0020]is generally spoken in the Makololo country and its acquisition will material[...] aid you in all your pursu[...] should opportunity offer you[...] are expected to collect vocabularies of other dialects using the system already employed in the Sechuana taking the English consonants and giving the vowels the sound they have in Italian Spanish & in most European languages.

Bleeks vocabulary of the

[14.] You are distinctly to understand that your services are engaged for two years unless any unforseen accident should happen to the Expedition, when you will be set free as soon as an opportunity is afforded for returning to England-[0021]

[15.] [(6)] In the event of my being prostrated by illness or my accident rendered incapable of conducting the Expedition, the charge of it will devolve on Commander Redingfeld, If he too should fail it will devolve on you, and then on M<sup>r</sup> Charles Livingstone, but immediate information of such an event is if possible to be transmitted to England for further instructions.

[16.] You are at liberty to consult a copy of the original instructions [0022]
I hold from Her Majesty's Government, and it is hoped that you will enter cordially into the spirit of them and so far as circumstances will allow endeavour to carry them into effect.

[17] Finally, you are strictly enjoined to take the greatest care of your own health and that of the Expedition. My own experience teaches the necessity of more than ordinary attention to the state of the alimentary canal - Constipation is almost sure to bring on fever - and it would be well if you kindly explain to the different members the necessity of timely remedial [0023]aid to overcome any tendency to it especially if accom--panied by dreaming, drowsiness, want of appetite or unpleasant taste in the mouth in the mornings. If Quinine combined with a mild aperient be administered, this pre--cautionary measure will often ward off an attack of this formidable disease -Feeling the fullest confidence in your zeal in the great cause of African civilization and rejoicing in being associated with you in this noble work, I heartily commit you and the cause in which [0024]you will I hope be an influential Pioneer to

the safe keeping of the Almighty Disposer of Events.

> I am your Most Obedient Servant

> > David Livingstone