

half-binding) along with any parcel transmitted from the Society - or through the same agency?

3. I am going, D.V. to give (i.e. sell) a course of Lectures on very elementary Optics at the Ladies' Coll: here with a view to the London Univ. Exam: - ~~it will be well~~ next May: & it w<sup>d</sup>. be well if I could know what book they prefer.

Could you, without inconvenience, & at your perfect leisure, if that time ever comes, find this out for me? (The Lady Principal showed me today some of the problems set for exam: on former occasions - & one of them I thought queer enough - In the case of a "rotating mirror" she says that the motion of the image is double that of the mirror. Rotating how, I should like to know! for of course if it rotated round its optical axis, there would be no such motion at all! Thus it sometimes happens that a philosopher lays himself open to the censure of a goose - or if you will to the bite of - a Cockatoo! - )

excuse  
G.M.S.

If you happen to come across poor Martha, whose address I don't know, will you please thank him heartily from me for his kindness in sending me 2 W. of Nachrichten containing his computations for observers of Sats. of H<sub>2</sub>. of which I am sorry to say I am not likely to make use, the price being very low into me, & I having no accurate time.

I think I know what to be at in the Optics Lectures, pretty well, for I have seen a recent syllabus - but what I rather want is the ~~text~~ phraseology of the books they use there - e.g. - I suspect they use the term Normal where I have been used to speak of Perpendicular, or Radius - &c. &c. -

By the way, is every perpendicular, which on planes, straight or curved, correctly termed a Normal?

There's plenty for you at once, I'm sure dear Arthur - so I shall leave off - but not leave off being  
Your very affectionate old friend  
Deffo! mar Wydd.