

copies from Annals of Nat. Hist. of my Belemnite paper, & woodblocks returned. Mr Lee of Kennington brought woodblocks of Wealden insects & Trilobites.

11. Sunday. Called on Mr Morris at Kensington, and in the evening walked to the Athenaeum. The Crystal Palace is half pulled down. Weather still very hot.

12. In the evening Mr Beckles called & we looked over his specimens that they may be packed up & returned for he did not give me even a duplicate worth having!

13. Received a letter from Mr. v. Breder, of Haarlem announcing my election into the "Société Royale Hollandaise des Sciences". Went to the British Mus. to compare my portion of upper jaw of the Iguanodon, which is still so problematical as to the precise position in the skull, as to be unsafe to describe it. I have supposed it may possibly be part of a pterygoid bone, & therefore took it to compare with the model of the Mosasaurus. I am not quite satisfied that this is the true interpretation, though Mr Waterhouse is inclined to believe I have solved the problem. Called at the Geological Society, & returned the "Smithsonian Contributions".

14. In the evening went with M Woodhouse on the river: the water low, & horribly offensive!

15. At home all day, drawing fossil fern, writing &c. Topping brought me in the evening a slice of the silicified shells (Cinder-bed) from Durlstone Bay, which I had sent him to prepare for the microscope. It turns out capitally, & forms an interesting object: the sections of the shells are numerous, & the cavities lined with quartz & rock crystal. Letter from Rev. O. Fisher.

16. Friday. The weather still intensely hot: thermometer in my dining room from 78° to 80° Fahrenheit [sic]. Walked in the evening to the Serpentine with Mr. A.W. Sat watching the lightning of a distant storm, till the nearer approach of the clouds warned us to return; a soaking shower came on as we reached Belgrave Square, & we were drenched when we got home.—Wrote to Reginald & Prof. Silliman.

17. Sent copy of Ramble to Lewes to Chevalier Bunsen. Letter from Prof. Phillips; and Prof. Williamson. Went to the Geological Society for books. Mr Lee brought four more engravings.

18. Another beautiful & hot day. Mr D. Sharpe called & accompanied me in my carriage to Clapham. Called on M Hudson & saw his fossils. In the evening walked with M. Dinkel as far as the Crystal Palace which is now in a very dilapidated state.

19. Letter from Reginald of June 23d & 30th. he had received my Telerpeton paper by post. Called on M Murray, Sir Chas. Lyell,