

- 39—43. Ph. digitii annularis.  
 44—47. Ph. digitii auricularis.  
 48. Femur.  
 49. Tibia.  
 50. Fibula.  
 51. Tarsus.  
 52—56. Metatarsus.  
 57, 58. Phalanges digitii primi.  
 59—61. Ph. d. secundi.  
 62—65. Ph. d. tertii.  
 66—70. Ph. d. quarti.  
 71—74. Ph. d. quinti,  
 δ Impressions of the membrane of the wing? \*

## PLATE 22. V. I. p. 221.

- A. Restoration of the Skeleton of *Pterodactylus crassirostris*. (Goldfuss.)  
 B. Fore-foot of a Lizard. (Cuvier.)  
 C. Restoration of the right fore-foot, or right hand of *Pterodactylus crassirostris*. (Goldfuss.)  
 D. The right fore-foot, or hand of *P. longirostris*. (Cuvier and Soemmerring.)  
 E. The Fore-foot of *P. macronyx*. (Buckland, Geol. Trans. Lond. 2d Ser. Vol. 3. Pl. 27.)  
 F. The Hind-foot of a Lizard. (Cuvier, Oss. Foss. Vol. V. Pt. II. Pl. XVII.)  
 G. Right foot of *P. crassirostris*, as conjecturally re-

\* Professor Agassiz considers that the Corrugations on the surface of the Stone (δ), which Dr. Goldfuss supposed to be the impressions of Hairs, or Feathers, are only casts of the minute foldings of the contracted membrane of the wing. It is probable that Pterodactyles had a naked skin, like the Ichthyosaurus; (See Pl. 10. A.) because the weight of scales would have encumbered their movements in the air.