

Scansores. *Etym.* *scando*, to climb. Parrot; wood-pecker; toucan.

Gallinæ. *Etym.* *gallina*, a hen. Peacock; pheasant; pigeon.

Grallæ. *Etym.* *grallæ*, stilts. Ostrich; stork; ibis; flamingo.

Palmipedes. *Etym.* *palma*, the palm of the hand; *pes*, foot. Swan; pelican; gull.

THIRD CLASS. *Reptiles.*

Chelonia. *Etym.* *χελυς*, *chelys*, a tortoise. Tortoise; turtle.

Sauria. *Etym.* *σαυρα*, *saura*, a lizard. Crocodile; alligator; chameleon; dragon; pterodactyle (*πτερον*, *pteron*, a wing; *δακτυλος*, *dactylus*, a finger); ichthyosaurus (*ιχθυς*, *ichthys*, a fish; *σαυρα*, *saura*, a lizard); plesiosaurus (*πλεσιον*, *plesion*, near to; *σαυρα*, *saura*, a reptile, resembling a reptile more than a fish); megalosaurus (*μεγαλη*, *megale*, great; *σαυρα*, *saura*, a reptile); iguanodon; hylæosaurus (*ὑλη*, *hyle*, wood or weald, *σαυρα*).

Ophidia. *Etym.* *οφις*, *ophis*, a serpent. Boa; viper.

Batrachia. *Etym.* *βατραχος*, *batrachos*, a frog. Frog; salamander; proteus.

FOURTH CLASS. *Fishes.*

Chondropterygii. *Etym.* *χονδρος*, *chondros*, gristle; *πτερυξ*, *pteryx*, the ray of a fin. Ray; sturgeon; shark; lamprey; ammocete (*αμμος*, *ammos*, sand; *κετος*, *cetos*, a fish.)

Plectognathi. *Etym.* *πλεκω*, *pleco*, to join; *γναθος*, *gnathos*, the jaw. Sun-fish; trunk-fish.

Lophobranchi. *Etym.* *λοφος*, *lophos*, a loop; *βραγχια*, *branchia*, the gills. Pipe-fish; pegasus.

Malacopterygii. *Etym.* *μαλακος*, *malakos*, soft; *πτερυξ*, *pteryx*, the ray of a fin. Salmon; trout; cod; herring; remora.

Acanthopterygii. *Etym.* *ακανθα*, *acantha*, a thorn; *πτερυξ*, *pteryx*, the ray of a fin. Perch; sword-fish; mackarel; lophius piscatorius (*λοφια*, *lophia*, a pennant; *piscator*, a fisher); chætodon rostratus (*χαιτη*, *chæte*, hair; *οδον*, *odon*, a tooth; *rostratus*, beaked); zeus ciliaris (cilium, an eye-lash).