

even  
kable  
le and  
ld not  
ration  
sexes.  
or Mr.  
dduces  
In this  
Lloyd

## INDEX

### A.

- Accident, Darwin's use of the word, 334-340; beauty due to, 408, 409.  
Achromatin, 126-134.  
Acquired characters, *see* Characters.  
*Acrea curita*, 328.  
Adaptation, facts of, in relation to theory of natural selection, 401-403, 411.  
Adaptive characters, *see* Characters.  
Aesthetic sense in animals, 380-385; *see* Beautiful.  
Agassiz, Prof. A., on fauna of the Mammoth cave, 70.  
Alpine plants, 209, 210, 440-442.  
*Amauris niavius*, 328.  
*Amblyornis inornata*, 381-383.  
*Amphioxus*, 137, 138, 145, 146.  
Analogy, 38, 50-65, 176, 177, 347-350.  
Anthropoid, *see* Apes.  
Antlers, 98-100, 167-169.  
Ants, co-operative instincts of, 268; leaf-cutting, 332; keeping aphides, 292.  
Ape, eye of, 75; *appendix vermiciformis* of, 84-86.  
Apes, ears of, compared with those of man, 88; muscles of, 77, 82, 83; feet of, 77, 78; tail of, compared with that of man, 82-84; hair of, compared with that of man, 89-91; teeth of, compared with those of man, 92-94; flattening of tibiae of, 95, 96.  
Aphides, 292.

*Appendix vermiciformis* of man compared with that of orang, 84-86.

*Apteryx*, 68, 69.

*Archaeopteryx*, 171-173.

Arctic plants, 209, 210, 440-442.

Argyll, Duke of, on natural selection, 334-362.

Aristotle, his idea of scientific method, 1; on classification, 23, 24.

Arm, distribution of hair on, in man and apes, 89-92.

*Arthropoda*, embryology of, 155.

Artificial selection, analogy of, to natural selection, 295-314; pictorial representations of products of, 298-312.

Artiodactyls, 182-191.

Association, principle of, in aesthetics, 404-407.

Aster, 129-133.

Attraction-spheres, 128, 132, 133.

Australia, fauna of, 204, 205; thriving of exotic species in, 286; portrait of wild dog of, 304.

Azores, 224, 225.

### B.

Bacon, Lord, on scientific method, 2.

*Balanoglossus*, 147, 148.

*Baphanodon discus*, posterior limb of, 179-181.

Barriers, in relation to geographical distribution, 216-224.

Bats, 56, 224, 226, 240.

Battle, law of, 385, 386.

Baya-bird, 381.