

INDEX AND GLOSSARY.

- Abdomen**, the lower cavity of the body, 41.
- Abranchiates**, without gills, 21.
- Acalépha**, a class of Radiates, many species of which produce tingling of the skin when handled, 23.
- Acéphala**, mollusks having no distinct head, like clams, 22.
- Acoustic**, pertaining to the sense of hearing, 56.
- Actinia**, digestive apparatus of, 97.
- Actinoids**, 23.
- Affinity**, relationship, 30, 87.
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- Albumen**, the white of egg, 42, 111, 138.
- Alimentary canal**, 97.
- Alimentation**, the process of nutrition, 42.
- Allantois**, Allantoidian, 149.
- Alligator**, teeth of, 105.
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- Amphibia**, 95.
- Amphipods**, a family of crustaceans.
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- Anátifa**, metamorphoses of, 177.
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- Animalcule**, a minute animal, 24.
- Animal heat**, 122.
- Animal life**, 44; organs of, 44.
- Animals**, number of, 27; distribution in space, 186; in time, 214.
- Animals and plants**, differences between, 41.
- Animate**, possessed of animal life, 43.
- Anoplothèrium**, 234.
- Antenna**, the jointed feelers of lobsters, insects, &c., 77.
- Aorta**, the great bloodvessel arising from the heart, 116.
- Aphides**, reproduction of, 162, 163.
- Apóphysis**, a projection from the body of a bone, 181.
- Apparatus of motion**, 73.
- Aptera**, wingless insects, 21.
- Aquatic**, living in water.
- Aqueous**, like water.
- Aqueous humor**, 50.
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- Areolar tissue**, 38.
- Arges**, 225.
- Aristotle's lantern**, 102.
- Arm**, 82; different forms of, 83.
- Artery**, 113.
- Articulates**, composed of joints, like the lobster or caterpillar, 21; number of, 27.
- Ascidia**, bottle-shaped mollusks without a shell.
- Assimilation**, the change of blood into bone, muscle, &c., 122.
- Astacus pellucidus**, 55.
- Asteridæ**, the family of star-fishes, 23.
- Auditory**, pertaining to the sense of hearing, 56.
- Auricle**, a cavity of the heart, like a little ear, 115.
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