



## Collier's New Encyclopedia, Vol. 10 of 10: A Loose-Leaf and Self-Revising Reference Work (Classic Reprint)

By Unknown Author

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Collier's New Encyclopedia, Vol. 10 of 10: A Loose-Leaf and Self-Revising Reference Work Trimorphism, in biology, the existence in certain plants and animals of three distinct forms, especially connection with the reproductive organs. In trimorphic plants there are three forms, differing in the lengths of their pistils and stamens, in size and color of their pollen grains, and in some other respects; and, as in each of the three forms there are two sets of stamens, the three forms possess altogether six sets of stamens and three kinds of pistils. These organs are so proportioned in length to each other that half the stamens in two of the forms stand on a level with the stigma of the third form. To obtain full fertility with these plants, it is necessary that the stigma of the one should be fertilized by pollen taken from the stamens of corresponding height in another form. Hence six unions are legitimate, i.e., fully fertile, and 12 are illegitimate, or more or less unfertile. Wallace has shown that the females...



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