BURMESE

By DONALD M. CAME

(Concluding)

erroneous concepious judge, (and I ny one who isn't) determining "Bests" vor, and the good ired classes are never e of this I can recall where a short haired in Show."

s stand many things parent to the casual ons of winners and istered on the sensiwhose main task is ighly and award corqualifications of ex-

OW RESUMES

oionship show of the of England will be Grove Baths Hall, London, Monday, event marks the first show to be held since forty classes are listed

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From the descriptions already given, it may be easy to conclude a close relationship between the Burmese and the Siamese and all the evidence seems to support that conclusion. Genetically meaking, the Burmese appears to be a melenistic color variation of the Siamse, the Burmese gene being the next higher identifiable allele in the albino series to that of the Siamese and next below that of the Silver or Smoke. Genetics of the Burmese Cat) — Thompson, Cobb, Keeler & Dmytryk, Journal of Heredity, Vol. 34, Page 119, April 1943).

These two classes of cats breed together readily producing the hybrids breeding of hybrids together will be in the ratio of 1 true Burmese, 2 hybrids and 1 true Siamese. This expectancy been well demonstrated by breeding experiments which involved 4 female brids and I male hybrid, and in some cases more than one litter per female. The results obtained were 8 true Burme. 18 hybrids, and 8 true Siamese, resalts well within the mathematical laws

of probability. As to the origin of the Burmese, tere is not sufficient evidence to support definite a conclusion. Existing as mere color variations one of the other. one is justified in concluding a common ancestry to the Burmese and Siamese. As to just what that ancestry is has been subject of much discussion, but cermin facts do stand out. In spite of dogmatic and unsupported statements which have appeared in recent popular books on the cat, there seem to be no seasons whatsoever for believing that either of these cats can be properly described as Felis Catus, the blotched type at tabby cat widely found domesticated Europe and erroneously described by linnaeus as the European Wild Cat. weither does there seem to be any reason grounded in fact for assuming Felis www.stris, the European Wild Cat, to

the ancestor of these cats.

Lydekker in his "Mostly Mammals"

1903) under the heading "Pedigree of Cat" suggests Felis temmincki, the and or dark brown Golden or Bay Cat adigenous to Burma and Siam as the meestor of the Siamese, a theory not ported by the differences disclosed on manination of the anatomy of the two mals.

It is known that Felis ocreata, the Egyptian cat or African wild cat, a eriped tabby, ancestor, in company th F. sylvestris, of many of our domesticated cats, spread into Asia and t it bears close structural resemblance so domesticated cats found in India and the Siamese and Burmese. Inasmuch the coloring of a species may vary with the climate and surroundings and

knowing that the Burmese and Siamese represent albinistic mutations in general ground color, there seems no sound reason for believing these two cats to be anything but domesticated varieties of F ocreata with the possibility that of the two the Burmese was the immediate progenitor of the Siamese. For detailed presentation of the case in favor of F. ocreata vs. F. catus and other species, reference is made to R. I. Pocock, "On English Domestic Cats," proceedings of Zoological Soc of London 1907 Vol. 1. pp 143-168, and R. I. Pocock "On Tabby Cats. Mendel Journal No. 2, p. 53. Feb. 1911.

In the cat fancy the Burmese occupies rather anomalous position. The Cat Fanciers' Federation, in keeping with sound genetic laws, grants full recognition to all true breeding Burmese, with register entry only for hybrids. The American Cat Association accepts them under the separate heading of Burmese but considers them more or less as a color variation of the Siamese class, thus lumping together both true breeding and hybrid, while the Cat Fanciers' As-

sociation claims to recognize only Burmese "of pure breed" but in fact has, on occasions, accepted hybrids for its Foundation Record.

The only Burmese specialty club active in the United States is the Burmese Cat Society. (Mrs. Frances N. Peterson, Secretary, 114 Sudbury Street, Boston 14, Mass.), now affiliated with the Cat Fanciers' Federation. This society is currently attempting the compilation of a genetically detailed register of all breeding Burmese and Burmese hybrids now in the United States, and solicits from any reader any information which can be given as to any such individual cat.

(The End)

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