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The different aspects of conservation are approached light-heartedly, but the discussions are serious; the appreciations are sound, and the criticisms of the situations which have arisen are fair. Poaching, because of the seriousness of this cruel and wasteful practice, is very rightly discussed early in the book. The value of public opinion, and of education in this context is emphasized, and this by itself is sufficient justification for the book having been written, and for it being read. Certainly the reader puts it down with a good idea of the contemporary situation, a better knowledge of the present trends in conservation, and, which is perhaps best of all, a not unhopeful outlook for the future.

D. V.-FG.

WHALES. By E. J. SLIJPER. Hutchinson, London. 1962. 63s.

There has long been a need for a comprehensive work on whales, giving an up-to-date account of our knowledge of their biology and setting this against the background of the whaling industry past and present. The distinguished anatomist Professor Slijper has now given us a book which goes a long way towards meeting this need. It opens with an historical introduction outlining the development of knowledge of the cetacea and the history of whaling. This is followed by chapters on various aspects of whale biology including their evolution, anatomy, physiology, behaviour, feeding, distribution and migrations, reproduction. A final chapter on the future of whales and whaling, a classification, and a useful thirty-eight page bibliography complete the book. The translation by A. J. Pomerans, revised from the Dutch edition of 1958, reads very well and the book is attractively produced and lavishly illustrated with photographs and drawings.

In recommending the book it is therefore unfortunate that some reservations have to be made. There are errors of fact and of interpretation throughout. Examples are the use of SOFAR in chapter eight when first listening stations and later SONAR are meant; the misleading picture of our knowledge of humpback migrations presented in figures 181 and 183; the scales of figures 9 and 10 which are obviously different. References are often not to be found in the list for the chapter concerned and the index is not always trustworthy. There are a number of misprints.

And what of the future of whales and whaling? Professor Slipper gives a useful account of the International Whaling Commission and of the problems it faces in trying to balance the individual needs of the eighteen member countries, while at the same time protecting the whales without ruining the whaling industry. He points out that there is little danger of exterminating any species except possibly where a reduced stock of one species can still be hunted while the main catch falls on another. Here the blue whale comes to mind and it is heartening to read that the problem of defining the maximum permissible catch is being expertly investigated. In the last few seasons the whaling fleets of Norway and Britain have declined while those of Japan and the U.S.S.R. have steadily increased. It will be interesting to see whether the results of these latest investigations can convince the Antarctic industry that some reduction of the catch is "absolutely unavoidable".

S. G. B.

Animals of Britain. Edited by Dr. L. Harrison Matthews. Sunday Times Publications. 3s. 6d. each.

It is often said that the British Mammals are a much neglected study, certainly there are few books on many of them. But at last a series of booklets is being published—the first eight already available—by the Sunday