

TABLE OF CONTENTS

Introductory Note	5
I. Literature	5
II. Material and methods	13
III. Behaviour	15
IV. Colour changes	20
V. The rôle of the eyes and of the central nervous system	34
VI. The effect of changes in the environment	40
VII. The effect of changes in the water, and of light	44
VIII. Discussion	45
IX. Summary of conclusions	50
Bibliography	51