

CONTENTS

	Page
PHYSIOLOGY.—The quantum character of light and its implications on visual thresholds. ERNEST BAUMGARDT.....	133
GEOLOGY.—A study of the montmorillonite variety galapektite. GEORGE T. FAUST.....	143
GEOLOGY.—The relation between lattice parameters and composition for montmorillonite-group minerals. GEORGE T. FAUST.....	146
ENTOMOLOGY.—The stridulations of some crickets in the Dominican Republic. H. A. ALLARD.....	150
HERPETOLOGY.—A new subspecies of the teiid lizard <i>Cnemidophorus sexlineatus</i> (Linnaeus) from eastern United States. RICHARD L. HOFFMAN.....	153
ZOOLOGY.— <i>Teredo</i> (<i>Nototeredo</i>) <i>nambudalaiensis</i> , a new shipworm from the Madras coast of India. N. BALAKRISHNAN NAIR AND O. N. GURUMANI.....	157
ZOOLOGY.—North American genera of the family Orbiniidae (Annelida Polychaeta), with descriptions of new species. MARIAN H. PETTIBONE.....	159
Notes and News.....	148, 152, 168