

CONTENTS

ORIGINAL PAPERS

Physics.— Polarized skylight and the petrographic microscope. W.S. TAN'	
GIER SMITH	229
Paleontology.— The uropods of <i>Acanthotelson stimpsoni</i> . T.D.A. COCKERELL	234
Botany.— Comparative notes on the floras of New Mexico and Argentina.	
PAUL C. STANLEY	236

REFERENCES

Physics	245
Chemistry	245
Soils	246
Botany	246
Horticulture	246
Forestry	247
Agronomy	247
Bacteriology	248
Phytopathology	248
Plant Physiology	249
Evolution	250
Animal Husbandry	250

PROCEEDINGS

The Geological Society	251
The Biological Society	256
The Celebration of the One Hundredth Anniversary of the Organization of the U.S. Coast and Geodetic Survey	260