

CONTENTS

ORIGINAL PAPERS

Physics.– “Physical” vs. “chemical” forces. P.V. WELLS	361
Botany.– Notes on the genus <i>Dahlia</i> , with descriptions of two new species from Guatemala. W.E. SAFFORD	361

ABSTRACTS

Biology	374
Geography	375
Mycology	376
Phytochemistry	379
Spectrophotometry	380
Technology	341

PROCEEDINGS

Geological Society of Washington	382
SCIENTIFIC NOTES AND NEWS	388