

CONTENTS

ORIGINAL PAPERS

Mathematics.— A table of the circular function to radian argument. C.E. Van Orstrand	299
Chemistry.— Notes on chemical stability. F.W. Clarke	306
Zoology.— The homologies of the so-called anal, and other plates in the pent- acrinoid larvae of the free erinoids. Austin Hobart Clark	309

ABSTRACTS

Mineralogy	315
Physics	318
Agricultural Physics	318
Agricultural Chemistry	318
Fisheries	323
Mineral Resources	325
Geology	326
References	327

PROCEEDINGS

Washington Academy of Sciences	329
Philosophical Society	329