## CONTENTS

## ORIGINAL PAPERS

Mathematics.— On the correlation between two functions and its application to the general case of spurious correlation. LOWELL J. REED	449
Physics.— The discontinuity of resistance preceding supraconductivity. P.WBridgman	455
Petrology The granites of Washington. HENRY S. WASHINGTON	459
ABSTRACTS	
Geology	470
Geology and Hydrology	471
Paleontology	471
Proceedings	
Washington Academy of Sciences	472
Botanical Society	473
SCIENTIFIC NOTES AND NEWS	476