

CONTENTS

ORIGINAL PAPERS

| | |
|--|-----|
| Applied Mathematics.— A criterion for best magnitudes in precise measurement | 187 |
| Radio-telegraphy.— Notes from the U.S. Naval wireless telegraphic laboratory. L.W. Austin | 190 |
| Electricity.— Methods for the measurement of the effective inductance of resistance coils. F.W. Grover and H.L. Curtis | 194 |
| Organic Chemistry.— A new bromine method for the determination of aromatic phenols. Atherton Seidell | 196 |
| Marine Engineering.— Thrust balancing in direct-connected, marine steam turbines | 198 |

ABSTRACTS

| | |
|-----------------------|-----|
| Astronomy | 203 |
| Terrestrial Magnetism | 206 |
| Biological Chemistry | 208 |
| Pharmacology | 209 |
| Geology | 209 |

PROGRAMS AND ANNOUNCEMENTS

| | |
|-----------------------|-----|
| Philosophical Society | 210 |
|-----------------------|-----|