

No. 40:	On the secondary rays excited by the alpha rays from polonium, Parts I and II, by V. E. POUND	0.25
No. 41:	The intensity of the earth's penetrating radiation at different altitudes and a secondary radiation excited by it, by Professor J. C. McLENNAN and E. N. MACALLUM	0.25
No. 42:	On the relation between the adiabatic and isothermal Young's moduli of metals, by E. F. BURTON	0.25
No. 43:	On the rotatory dispersion of quartz, by H. F. DAWES	0.25
No. 44:	On the mobilities of ions in gases at high pressures, by A. J. DEMPSTER	0.25
No. 45:	Measurements of precision on the penetrating radiation from the earth, by ARTHUR THOMSON	0.25
No. 46:	On the number of delta particles expelled concurrently with each alpha particle emitted by polonium, by W. T. KENNEDY	0.25
No. 47:	On the mobilities of ions in air at high pressures, by Professor J. C. McLENNAN and DAVID A. KEYS	0.25
No. 48:	On the absorption spectra of mercury, cadmium, zinc, and other metallic vapours, by Professor J. C. McLENNAN and EVAN EDWARDS	0.50
No. 49:	On the infra-red emission spectrum of the mercury arc, by Professor J. C. McLENNAN and RAYMOND C. DEARLE	0.25
No. 50:	On the ionisation tracks of alpha rays in hydrogen, by Professor J. C. McLENNAN and H. N. MERCER	0.50
No. 51:	On the delta rays emitted by zinc when bombarded by alpha rays, by Professor J. C. McLENNAN and C. G. FOUND	0.25
No. 52:	On the ultra-violet spectrum of elementary silicon by Professor J. C. McLENNAN and EVAN EDWARDS	0.25
No. 53:	On the ionisation potentials of magnesium and other metals, and on their absorption spectra, by Professor J. C. McLENNAN	0.25
No. 54:	On the Bunsen flame spectra of metallic vapours, by Professor J. C. McLENNAN and ANDREW THOMSON	0.25
No. 55:	On the ionisation of metallic vapours in flames, by Professor J. C. McLENNAN and DAVID A. KEYS	0.25
No. 56:	Emission and absorption in the infra-red spectrum of mercury, by RAYMOND C. DEARLE	0.25
No. 57:	Some experiments on residual ionization, by K. H. KINGDON	0.25
No. 58:	Image formation by Crystalline media, by H. F. DAWES	0.25
No. 59:	Periodic precipitation, by Miss A. W. FOSTER	0.25