

<b>C. LEEELANANDAM:</b> Chemical study of pyroxenes from the charnockitic rocks of Kondapalli (Andhra Pradesh), India, with emphasis on the distribution of elements in coexisting pyroxenes	<i>page</i> 153
<b>A. EWART:</b> Pyroxene and magnetite phenocrysts from the Taupo quaternary rhyolitic pumice deposits, New Zealand	180
<b>G. A. CHALLIS:</b> X-ray study of deformation lamellae in olivines of ultramafic rocks	195
<b>R. G. BURNS and R. G. J. STRENS:</b> Structural interpretation of polarized absorption spectra of the Al-Fe-Mn-Cr epidotes	204
<b>J. R. CANN:</b> A second occurrence of dalyite and the petrology of some ejected syenite blocks from São Miguel, Azores	227
<b>S. G. FLEET and J. R. CANN:</b> Vlasovite: a second occurrence and a triclinic to monoclinic inversion	233
<b>HORST PILLER:</b> Influence of light reflection at the objective in the quantitative measurement of reflectivity with the microscope	242
<b>M. A. EL SHARKAWI and W. R. DEARMAN:</b> Metasomatism of cherts on the north-west margin of Dartmoor, Devonshire	260
<b>R. J. DAVIS:</b> Some manganese oxide pseudomorphs	274
<b>H. HUGHES, P. ROOS, and D. C. GOLDRING:</b> X-ray data on some calcium-iron-oxygen compounds	280
<b>A. LOPES-VIEIRA and J. ZUSSMAN:</b> The crystal structure of zussmanite	292
<b>D. W. P. CORBETT:</b> The Lake Bonney and Nora Creina meteorites, South Australia	293
<b>V. K. NAYAK:</b> Bixbyite and manganophyllite from Kajlidongri, India	294
<b>S. SUBBA RAO:</b> Meteoric origin of the secondary minerals of the Deccan Trap lavas	296
<b>P. WILKINSON:</b> Computer programmes for the recalculation of rock and mineral analyses	297
<b>J. G. MACDONALD:</b> Modification of calculation of mineral unit cell contents	299
<b>E. G. EHLERS:</b> On the determination of 2V	299
<b>N. SUNDIUS and A. PARWEL:</b> Amesite from the silver mines of Hällefors, central Sweden	300
<b>Book reviews</b>	301