allied substances. The fourteen chapters are contributed by a number of different authors who are experts in their respective fields, the co-ordinating editor being Dr G. W. Brindley. The kaolin, montmorillonite, mica and chlorite minerals, vermiculite, sepiolite, attapulgite and oxides of iron and aluminium are all included in the survey. A great deal of information is presented in the form of tables, valuable, for reference purposes, not only to those concerned with the study and applications of clays, but also to X-ray crystallographers generally.

Copies (price 35s.; post free 36s.) are obtainable only from the General Secretary, Mineralogical Society, British Museum (Natural History), Cromwell Road, London S.W. 7, England or in the U.S.A. (price \$6), from Dr R. E. Grim, Illinois Geological Survey, Urbana, Illinois, U.S.A.

International Union of Crystallography

Notification of adhesion from 1 January 1951 has been given by Sweden through the Swedish National Com-

mittee for Crystallography and by Italy through the National Research Council. The Adhering Bodies are now:

Australia	Group I
Belgium	Group III
Canada	Group IV
Czechoslovakia	Group I
Denmark	Group I
France	Group VII
India	Group I
Italy	Group III
Japan	Group I
Netherlands	Group IV
Norway	Group I
South Africa	Group I
Spain	Group IV
Sweden	Group I
Switzerland	Group I
United Kingdom	Group VIII
United States of America	Group VIII

Books Received

The undermentioned works have been received by the Editors. Mention here does not preclude review at a later date.

X-ray Identification and Crystal Structures of Clay Minerals. Edited by G. W. Brindley. Obtainable only from the General Secretary, Mineralogical Society, British Museum (Natural History), London S.W. 7, England; or Dr R. E. Grim, Illinois Geological Survey, Urbana, Illinois, U.S.A. Pp. 345 with many figures and tables. London: Mineralogical Society (Clay Minerals Group). 1951. Price 35s.; \$6.

Geometrische Kristallographie und Kristalloptik. By F. Raaz and H. Tertsch. Pp. x+215, with 260 figs. Vienna: Springer. 2nd ed. 1951. Price 32s. 6d.

Acta Cryst. (1951). 4, 287

International Union of Crystallography

The audited accounts of the Union for the calendar year 1950 are printed below.

Acta Crystallographica Account for the year ended 31 December 1950

	£	8.	d.	£	8.	d.	£ s. d. £	ε.	d.
Publication Expenses: Printing and Binding Circularizing, Postage, In-	3035	13	8				Trade and General Subscriptions 2330 14 2 Sale of Single Copies and Re-		
surance and Sundries Publishers' Commission on	58	3	6				prints 666 14 2	7 8	8 4
Production and Sales	760	7	1	3854	1	3	Balance carried forward to 1951 160		
Editorial Honoraria Secretarial Wages and National				453					
Insurance Office Rent, Postages, Telephone, Stationery, Printing and Sundry				197	16	6			
Expenses Depreciation of Office Equip-				97	11	1			
ment				1	5	_0	_		
				£4604	6	10	£460	4 (6 10

International Tables Account for the year ended 31 December 1950

			\mathfrak{x} s. d.		£	8.	d.
Balance carried foward to 1951	•••	•••	1456 4 0	Subventions from U.N.E.S.C.O. for 1950	 1456	4	0
			£1456 4 0		£1456	4	0

Structure Reports Account for the year ended 31 December 1950

Editorial Honoraria Assistants' Salaries Abstractors, Office Expenses, Trav Incidental Expenses	•••	••	i ·	£ 914 400 709 £2023	6 6	0 3 3	Subventions from U.N.E.S.C.O. for Subventions from British Sources fo Balance carried forward to 1951		8.	d.	£ 970 856 195 £2023	14 16	d. 0 0 3
Genera	ai Fu	ua	ACC				e year ended 31 December 1950	_		_	_		
I.C.S.U. (1% of Subscriptions from	Δdha	rin	•	£	8.	d.	Subscriptions from Adhering	£	s.	d.	£	8.	d.
Bodies) Office Expenses: Audit Fee, Stationery and P	 rinting	 , o	f.	10 99		0 4	Bodies for 1950 Interest on Investments (Gross) 2½ % Defence Bonds		10		1147	18	11
Accounts, Reports and Circulars Balance carried forward to 1951	•••	••		1235			2½ % National War Bonds	100			162	10	0
					-		Income Tax refunded or repay- able on interest received after deduction of Tax				_ 34	4	0
				£1344	12	11					£1344	12	11
<i>Liabilities</i>							31 December 1950 Assets						_
Sundry Creditors:	£	8.	d.	£	8.	d.	Cash in Hand	£	ε.	d.	£	8. 19	
Cambridge University Press (as estimated by the Press Syndicate)	941	5	7				Cash at Bank Due from Commissioners of Inland Revenue (Income Tax					13 7	8 9
(Note. At 31 December 1950 there were some 18,000 unsold copies of Parts 1-6, Volumes 1-3, of Acta Crystallographica in the Publishers'							Recoverable) Investments, at Cost (in names of President and Secretary): £2000 2½ % National War Bonds 1952/54	2052	7	9	22	10	0
hands)	14	14	Δ				£2000 $2\frac{1}{2}\%$ National War						
Office Expenses		14		955	19	7	Bonds $1954/56$ $£2500 \ 2\frac{1}{2}\%$ Defence Bonds	$\frac{2070}{2500}$		0			
Acta Crystallographica Account: As at 1 January 1950 Less Excess of Expenditure over Income for the year to	3796	17	11				Subscriptions outstanding: U.S.A. (for 1949) Spain (for 1949 and 1950)	225 150			6622	15	9
date	1606	18	6								375	0	0
International Tables Account As at 1 January 1950	4227	13	4	2189	19	5	Office Equipment at Cambridge: As at 1 January 1950 Less Depreciation		5 5				
Add Surplus of Income over Ex- penditure for the year to date	1456	4	0								10	0	0
Structure Reports Account As at 1 January 1950 Less Excess of Expenditure over Income for the year to	1437	13	1	5683	17	4							
date	195	16	3	1041	10	10							
General Fund As at 1 January 1950 Add Surplus of Income over Ex-	915	8	5	1241	10	10							
penditure for the year to date	1235	5	7 £	2150 12222	14 7	$\frac{0}{2}$				£	12222	7	2

N.B. It has now been decided by the Revenue Authorities that the Union will be regarded as a Charity and its Income accordingly exempt from British Income Tax. Repayment of all Tax suffered for the fiscal year 1949/50 has been received, and provision has been made in the above Balance Sheet for further Tax suffered by deduction up to 31 December 1950 which will be recovered in due course.

We have prepared the foregoing Balance Sheet and Accounts from the Books and Vouchers produced to us and we certify these Accounts to be in accordance therewith and correct to the best of our knowledge and belief.

Sussex House Hobson Street Cambridge, England 19 January 1951 SLATER, DOMINY AND SWANN
Chartered Accountants