

This page was added on 03 December 2012 to included the Disclaimer below.
No other amendments were made to this Product

DISCLAIMER

Users are warned that this historic issue of this publication series may contain language or views which, reflecting the authors' attitudes or that of the period in which the item was written, may be considered to be inappropriate or offensive today.

CHAPTER 30

MISCELLANEOUS

This chapter comprises statistics and other descriptive information not directly related to the subjects of the preceding chapters, or which it is convenient to assemble in single sections, arranged as follows: Valuation of Australian production; Indexes of farm production; Consumption of foodstuffs and beverages; Retail trade; Interstate trade; Statistical organisation in Australia; Statistical and other official publications of Australia; 36th Session of the International Statistical Institute.

Valuation of Australian production

The value of production for Australia is computed in accordance with the decisions reached at the Conferences of Australian Statisticians and principally at the Conference held in 1935. The figures published in the following tables have been compiled by the Statisticians in the various States from the latest and best data available and are on a substantially uniform basis. However, marketing costs are not on a completely comparable basis between States and, in addition, accurate information is difficult to obtain for many items. In consequence, differences between States in the relationships of local to gross value should be treated with some reserve.

Attention is directed to the fact that the values shown in the tables herein refer only to the production of primary industries and factories, and exclude the building and construction industry, those industrial establishments not classified as factories, and certain agricultural and farmyard produce obtained from areas of less than one acre.

Explanation of terms used

The following is a brief explanation of the terms used.

- (a) *Gross value of production* is the value placed on recorded production at the wholesale price realised at the principal markets. In general, the 'principal markets' are the metropolitan markets in each State. In cases where primary products are consumed at the place of production or where they become raw material for a secondary industry, these points of consumption are presumed to be the principal markets.
- (b) *Local value* (i.e. gross production valued at the place of production) is ascertained by deducting marketing costs from the gross value. Marketing costs include freight, cost of containers, commission, and other charges incidental thereto.
- (c) *Net value of production* represents local value less value of materials used in the process of production. Materials used in the process of production include seed, power, power kerosene, petrol and other oils, fodder consumed by farm stock, manures, dips, sprays, and other costs. No deductions have been made for depreciation or certain maintenance costs as particulars are not available for all States. The net value of production is the only satisfactory measure to use when comparing or combining the value of primary industries with those of other industries.

For the years shown in the following tables, no allowance for power, power kerosene, petrol, and other oils has been made in New South Wales. In the case of the mining and quarrying industry, however, this allowance has been made in all States. Marketing costs for mining and quarrying and costs of materials used in the process of production in respect of bee-farming, trapping, forestry, and fisheries are not available for all States. Local values have been used for these industries, with consequent understatement in gross value for the mining and quarrying industry and overstatement in net value for the other industries.

Value of production, Australia

The following table shows particulars of the gross, local and net values of production in Australia, by industry.

**GROSS, LOCAL AND NET VALUE OF PRODUCTION OF PRIMARY INDUSTRIES
AND FACTORIES: AUSTRALIA, 1965-66**
(\$'000)

Industry	Gross production valued at principal markets	Local value—gross production valued at place of production	Net value of production (without deduction of depreciation or maintenance)
Agriculture	1,184,571	1,014,556	861,115
Pastoral	1,498,335	1,372,225	1,188,536
Dairying	507,973	469,393	349,853
Poultry	154,603	137,158	62,636
Bee-farming	4,323	3,515	(a) 3,515
<i>Total, rural</i>	<i>3,349,806</i>	<i>2,996,848</i>	<i>2,465,653</i>
Trapping	15,570	13,824	(a) 13,824
Forestry	125,044	114,603	(a) 114,603
Fishing and whaling	45,794	41,725	(a) 41,725
Mining and quarrying	(a) 543,642	543,642	443,173
<i>Total, non-rural</i>	<i>730,050</i>	<i>713,794</i>	<i>613,325</i>
<i>Total, all primary</i>	<i>4,079,856</i>	<i>3,710,642</i>	<i>3,078,978</i>
Factories	(b) 6,275,355	(b) 6,275,355	6,275,355
Grand total	10,355,211	9,985,997	9,354,333

(a) Local value. (b) Net value.

Net value of production

The following tables show the total net value of production and the net value per head of population, for each industry and State, for 1965-66, and the total net value for Australia, by industry, for the years 1961-62 to 1965-66.

**NET(a) VALUE OF PRODUCTION OF PRIMARY INDUSTRIES AND FACTORIES
STATES AND TERRITORIES, 1965-66**
(\$'000)

Industry	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Agriculture	175,390	202,674	198,665	105,657	155,181	23,070	225	253	861,115
Pastoral	356,470	346,230	198,898	123,757	129,773	22,319	9,742	1,347	1,188,536
Dairying	110,044	135,601	47,708	25,163	13,031	17,883	92	331	349,853
Poultry	21,837	28,192	5,570	1,589	3,253	1,773	216	206	62,636
Bee-farming(b)	851	989	135	804	643	85	..	8	3,515
<i>Total, rural</i>	<i>664,592</i>	<i>713,686</i>	<i>450,975</i>	<i>256,970</i>	<i>301,880</i>	<i>65,130</i>	<i>10,275</i>	<i>2,145</i>	<i>2,465,653</i>
Trapping(b)	5,096	5,421	1,401	830	662	346	68	..	13,824
Forestry(b)	32,342	32,434	13,590	9,693	11,965	13,837	358	384	114,603
Fishing and whaling(b)	8,555	3,797	5,588	5,294	15,683	2,747	61	..	41,725
Mining and quarrying	224,956	39,957	80,766	33,979	36,840	20,309	5,736	630	443,173
<i>Total, non-rural</i>	<i>270,949</i>	<i>81,609</i>	<i>101,345</i>	<i>49,797</i>	<i>65,150</i>	<i>37,239</i>	<i>6,223</i>	<i>1,014</i>	<i>613,325</i>
<i>Total, all primary</i>	<i>935,541</i>	<i>795,296</i>	<i>552,320</i>	<i>306,767</i>	<i>367,030</i>	<i>102,370</i>	<i>16,498</i>	<i>3,159</i>	<i>3,078,978</i>
Factories(c)	2,693,265	2,027,685	542,996	527,477	288,803	170,606	7,103	17,418	6,275,355
Grand total	3,628,806	2,822,981	1,095,316	834,244	655,833	272,976	23,601	20,577	9,354,333

(a) See letterpress on page 1207. (b) Local value. (c) Net value.

**NET(a) VALUE OF PRODUCTION OF PRIMARY INDUSTRIES AND FACTORIES
PER HEAD OF POPULATION, STATES, 1965-66**

(\$)

Industry	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia (b)
Agriculture . . .	41.72	63.50	120.59	98.03	188.10	62.45	75.24
Pastoral . . .	84.80	108.47	120.73	114.82	157.30	60.42	103.86
Dairying . . .	26.18	42.48	28.96	23.35	15.80	48.41	30.57
Poultry . . .	5.19	8.83	3.38	1.47	3.94	4.80	5.47
Bee-farming(c) . .	0.20	0.31	0.08	0.75	0.78	0.23	0.31
Total, rural . . .	158.09	223.60	273.74	238.42	365.92	176.31	215.45
Trapping(c) . . .	1.21	1.70	0.85	0.77	0.80	0.94	1.21
Forestry(c) . . .	7.69	10.16	8.25	8.99	14.50	37.46	10.01
Fishing and whaling(c) .	2.04	1.19	3.39	4.91	19.01	7.44	3.65
Mining and quarrying .	53.51	12.52	49.02	31.53	44.66	54.98	38.72
Total, non-rural . .	64.45	25.57	61.52	46.20	78.97	100.81	53.59
Total, all primary . .	222.54	249.17	335.25	284.62	444.89	277.12	269.04
Factories . . .	640.66	635.27	329.59	489.39	350.07	461.85	548.34
Grand total . . .	863.20	884.44	664.84	774.01	794.96	738.97	817.38

(a) See letterpress on page 1207. (b) Includes Northern Territory and Australian Capital Territory.
(c) Local value.

**NET(a) VALUE OF PRODUCTION OF PRIMARY INDUSTRIES AND
FACTORIES: AUSTRALIA, 1961-62 TO 1965-66**

(\$'000)

Industry	1961-62	1962-63	1963-64	1964-65	1965-66
Agriculture . . .	733,006	830,414	917,388	975,164	861,115
Pastoral . . .	962,676	1,078,698	1,340,578	1,221,300	1,188,536
Dairying . . .	272,994	307,358	330,218	360,737	349,853
Poultry . . .	49,744	52,836	61,508	50,916	62,636
Bee-farming(b) . . .	3,226	2,990	5,144	4,118	3,515
Total, rural . . .	2,021,646	2,272,296	2,654,836	2,612,235	2,465,653
Trapping(b) . . .	11,776	11,416	13,364	13,060	13,824
Forestry(b) . . .	95,236	96,102	102,624	111,139	114,603
Fishing and whaling(b) .	28,588	30,622	31,684	38,685	41,725
Mining and quarrying .	274,490	291,028	325,596	397,822	443,173
Total, non-rural . .	410,090	429,168	473,268	560,703	613,325
Total, all primary . .	2,431,736	2,701,464	3,128,104	3,172,938	3,078,978
Factories(c) . . .	4,394,635	4,795,241	5,270,003	5,896,754	6,275,355
Grand total . . .	6,826,371	7,496,705	8,398,108	9,069,692	9,354,333

(a) See letterpress on page 1207. (b) Local value. (c) Excludes Northern Territory and Australian Capital Territory prior to 1964-65.

Indexes of farm production

In the first two tables in this section indexes of price and quantum (i.e. value at constant prices) of production are given for the following industrial groups: Agriculture, Pastoral, Dairying, poultry and bee-farming, and All farming combined (including separate indexes for Wool and Products other than wool). In the third table indexes of quantum (i.e. value at constant prices) of production, exports and consumption of farm products for food use are shown.

Farm production price indexes

The farm production price indexes shown in the following table relate to average 'prices' of agricultural, pastoral, dairying, poultry and bee-farming products realised at the principal markets of Australia. The 'price' data used are average unit values for the total quantities of the relevant commodities produced or marketed in each year, and the index numbers therefore measure both the effects of changes in prices (as such) and of variations in the quality, type, usage, etc. of products marketed. The index numbers for any year relate to the average values of products produced or marketed in that year irrespective of the periods in which payment is received by producers.

The indexes have been calculated by the fixed-base weighted aggregative method. 'Prices' for each commodity in any year are obtained by dividing gross value of production by the quantity produced in that year. In the original published series of Production Price Index Numbers the average quantities of the relevant commodities *produced* in the period 1923-24 to 1927-28 were used as fixed weights. This series, re-computed to the base average 1936-37 to 1938-39 = 100, was published in earlier issues of the Year Book (*see* No. 43, page 1050). For 1936-37 and later years the original series was replaced in December 1952 by a revised series in which average quantities of each product *marketed* during the period 1946-47 to 1950-51 were used as fixed weights. In the revised series the regimen was extended and modified to include farm products (as defined by Australian Statisticians) in all cases. Certain other refinements were also incorporated in the revised indexes, the principal of which was the omission from the weights used for the All farming index of quantities of crops marketed for livestock feeding in Australia.

FARM PRODUCTION: INDEXES OF PRICES AT PRINCIPAL MARKETS, AUSTRALIA
1951-52 TO 1965-66

(Base: Average of 3 years ended June 1939 = 100)

Year	Agri- culture	Pastoral	Dairying, poultry and bee- farming	All farming	Wool (shorn and dead)	Products other than wool
1951-52 . . .	355	501	332	410	552	363
1952-53 . . .	364	531	387	440	623	379
1953-54 . . .	324	534	395	429	621	365
1954-55 . . .	316	489	371	401	540	355
1955-56 . . .	330	451	392	397	468	373
1956-57 . . .	336	536	386	432	607	374
1957-58 . . .	336	435	382	388	473	359
1958-59 . . .	322	396	386	369	370	369
1959-60 . . .	329	464	402	403	440	391
1960-61 . . .	349	443	402	401	397	403
1961-62 . . .	348	421	373	385	412	376
1962-63 . . .	334	450	388	396	449	378
1963-64 . . .	351	511	402	431	531	398
1964-65 . . .	351	460	423	415	437	408
1965-66 . . .	354	501	422	431	458	423

Indexes of quantum (i.e. value at constant prices) of farm production

The indexes shown in the following table relate to gross output of farm products valued at constant prices. They have been calculated by revaluing quantities of each farm product included in the indexes at the average unit gross value of each product for the base years.

In the original published series the period 1923-24 to 1927-28 was adopted as the base for revaluing each farm product. This series, re-computed to the base: average 1936-37 to 1938-39 = 100, was published in earlier issues of the Year Book (see No. 43 page 1051). For 1936-37 and later years the original series was replaced in December 1952 by a revised series in which average unit values for the period 1936-37 to 1938-39 were used. The regimen used for the revised series was extended and modified to include farm products (as defined by Australian Statisticians) in all cases. Certain other refinements were incorporated in the revised indexes, the principal of which was the omission, in calculating the All farming index, of quantities of crops fed to livestock in Australia.

INDEXES OF QUANTUM(a) OF FARM PRODUCTION: AUSTRALIA
1951-52 TO 1965-66

(Base: Average of 3 years ended June 1939 = 100)

Year	Agri- culture	Pastoral	Dairying, poultry and bee- farming	All farming	Wool (shorn and dead)	Products other than wool
1951-52	103	105	97	103	112	100
1952-53	121	126	108	121	131	118
1953-54	129	123	107	122	128	120
1954-55	120	127	117	123	132	120
1955-56	134	136	120	131	146	127
1956-57	120	148	117	131	164	121
1957-58	109	142	114	124	148	116
1958-59	165	159	119	149	164	145
1959-60	140	163	123	144	172	136
1960-61	177	152	120	152	165	148
1961-62	163	160	128	155	174	150
1962-63	191	163	129	166	170	165
1963-64	196	172	131	174	183	171
1964-65	218	172	136	181	183	180
1965-66	184	163	138	166	169	165

(a) Indexes of value at constant prices, i.e. quantities revalued at average unit values for the base years (see text preceding table).

Farm products for food use: indexes of quantum (i.e. value at constant prices) of production, exports and consumption

The indexes shown in the following table have been calculated by revaluing quantities of each farm product included in the indexes at the average unit gross value of each product for the years 1936-37 to 1938-39. The items included comprise products in the form in which they are sold from farms in all cases except livestock sold for slaughter for meat, which are included in terms of dressed carcass weight of meat. Quantity data relating to exports include exports of processed food in terms of farm product equivalent. The indexes of production relate basically to gross output of farm products for food use, including crops exported for stock-feeding overseas.

**FARM PRODUCTS FOR FOOD USE: INDEXES OF QUANTUM(a) OF
PRODUCTION, EXPORTS AND CONSUMPTION
AUSTRALIA, 1951-52 TO 1965-66**

(Base: average of 3 years ended June 1939 = 100)

Year	Production		Exports		Consumption in Australia	
	Total	Per head of total population	Total	Per head of total population	Total	Per head of total population
1951-52	100	81	70	57	119	96
1952-53	118	93	113	89	119	94
1953-54	122	94	102	79	124	96
1954-55	121	91	117	89	127	96
1955-56	129	95	131	97	131	97
1956-57	123	88	118	85	136	98
1957-58	115	81	90	64	139	98
1958-59	146	101	137	94	142	98
1959-60	138	93	132	89	145	98
1960-61	148	98	170	112	143	95
1961-62	154	99	161	104	150	97
1962-63	168	107	187	119	154	98
1963-64	175	109	207	129	159	99
1964-65	185	113	219	134	163	100
1965-66p	167	100	179	108	162	97

(a) Indexes of value at constant prices, i.e. quantities revalued at average unit values for the base years (see text preceding table).

Consumption of foodstuffs and beverages

Quantities consumed

The estimates of total consumption and consumption per head of population in Australia in the two tables which follow have been compiled by deducting net exports from the sum of production and imports and allowing for recorded movements in stocks of the respective commodities. While the estimates may be generally accepted as being reasonably accurate, there are some deficiencies to which attention should be directed. These relate chiefly to the quantities of poultry, fish, rabbits and hares and the quantities of certain oils and fats entering consumption. In addition, little information is available on the quantities of vegetables, fruit, eggs, etc. which householders produce for their own requirements and the extent of wastage occurring in the marketing of foodstuffs. In all these cases careful estimates have been compiled from the best available data, and the quantities shown as entering consumption in Australia have been adjusted to allow for these circumstances. The absence of particulars for stocks of certain commodities has resulted in some inaccuracies in the estimates of annual consumption. Consumption of foodstuffs is measured in general at 'producer' level. As a result, no allowance is made for wastage before the foodstuffs are consumed. In recent years wastage of foodstuffs has possibly been less than previously because of more efficient distribution and storage methods. Furthermore, it is likely that the quantities of foodstuffs shown in the following pages as available for consumption have been supplemented by production by householders for their own requirements. In most cases broad estimates of non-commercial (householders') production have been made. Except in a few special cases, no adjustment has been made for changes in stocks held by wholesalers and retailers. Where no allowance is made it is considered unlikely that these stocks would make any appreciable difference to consumption estimates. It is felt that the foregoing deficiencies do not seriously impair the accuracy of the estimates compiled.

The estimates of consumption per head of population shown in the second of the following tables have been derived by dividing the total apparent consumption of each commodity or commodity group in a given year by the mean population of Australia in the same period.

More detailed information on the consumption of foodstuffs and beverages is contained in the statistical bulletin: *Report on Food Production and the Apparent Consumption of Foodstuffs and Nutrients in Australia*, issued by this Bureau.

The following tables show the average annual consumption during the three-year periods ended 1938-39, 1948-49 and 1958-59, together with the data for each of the years 1963-64, 1964-65 and 1965-66.

ESTIMATED QUANTITY OF FOODSTUFFS AND BEVERAGES AVAILABLE FOR CONSUMPTION ANNUALLY: AUSTRALIA, 1936-37 TO 1965-66

Commodity	Average three years ended—			1963-64	1964-65	1965-66 p
	1938-39	1948-49	1958-59			
Milk and milk products—						
Fluid whole milk mill. gal	161	233	276	311	327	330
Fresh cream '000 tons	19.7	5.1	8.7	9.8	10.0	10.2
Condensed, concentrated and evaporated milk—						
Full cream—						
Sweetened	13.2	11.9	11.3	11.9	10.8	12.0
Unsweetened	n.a.	13.6	27.6	(a) 33.1	(a) 34.0	(a) 35.4
Skim	n.a.	n.a.	5.6	11.5	9.8	9.7
Powdered milk—						
Full cream	8.1	11.0	11.0	11.7	12.2	10.2
Skim	n.a.	1.9	10.7	(b) 34.2	(b) 32.9	(b) 39.1
Infants' and invalids' foods	3.0	4.3	9.4	13.6	15.4	16.4
Cheese	13.4	18.8	25.0	35.6	37.8	40.7
<i>Total milk and milk products (in terms of milk solids)</i>	<i>120.5</i>	<i>167.4</i>	<i>212.4</i>	<i>266.4</i>	<i>278.0</i>	<i>281.6</i>
Meat—						
Beef and veal (carcass weight)	430.3	372.7	538.4	515.0	502.2	476.3
Mutton	184.1	154.0	221.6	237.8	232.2	236.3
Lamb	46.0	86.1	127.7	205.1	197.3	189.2
Pigmeat	26.2	24.3	43.6	56.7	59.7	69.0
Offal	25.7	30.3	49.7	63.4	62.0	58.3
Canned meat (canned weight)	6.5	9.0	17.9	21.1	23.0	23.3
Bacon and ham (cured carcass weight)	31.5	39.9	30.5	36.1	37.9	39.0
<i>Total meat (in terms of carcass equivalent weight)</i>	<i>769.9</i>	<i>736.9</i>	<i>1,054.1</i>	<i>1,158.4</i>	<i>1,136.5</i>	<i>1,112.8</i>
Poultry, fish, rabbits and hares—						
Poultry, rabbits and hares (dressed weight)	n.a.	n.a.	n.a.	n.a.	67.6	80.6
Fish (edible weight)—						
Fresh—						
Australian origin	n.a.	n.a.	13.8	16.3	15.9	16.9
Imported	19.7	19.4	9.0	15.4	15.1	19.4
Cured (including smoked and salted)	n.a.	n.a.	3.8	4.7	3.8	4.8
Crustaceans and molluscs	2.1	2.1	3.8	6.0	7.6	7.3
Canned—Australian origin	12.4	10.5	3.3	3.8	5.1	5.6
Imported	n.a.	n.a.	7.4	11.5	11.8	12.2
<i>Total poultry, fish, rabbits and hares (edible weight)</i>	<i>n.a.</i>	<i>n.a.</i>	<i>n.a.</i>	<i>n.a.</i>	<i>98.3</i>	<i>112.7</i>
Eggs and egg products (in terms of eggs in shell)—						
Eggs in shell	78.7	86.5	92.1	(c) 123.0	(c) 126.4	(c) 130.9
Egg pulp	2.9	8.6	5.7	(c) 7.7	(c) 7.8	(c) 7.7
Egg powder	n.a.	n.a.	0.2	(c) 0.6	(c) 0.8	(c) 0.6
<i>Total eggs and egg products</i> { mill. doz	<i>81.6</i>	<i>95.1</i>	<i>98.0</i>	<i>(c) 131.3</i>	<i>(c) 135.0</i>	<i>(c) 139.2</i>
	<i>139.3</i>	<i>162.3</i>	<i>167.3</i>	<i>196.0</i>	<i>201.6</i>	<i>207.9</i>
Fats and oils—						
Butter '000 tons	101.4	84.7	118.4	115.1	113.2	111.6
Margarine—						
Table	2.8	3.0	n.a.	n.a.	22.6	23.6
Other	12.2	18.7	21.2	32.2	30.8	30.2
Vegetable oils and other fats	19.6	18.0	19.6	22.1	22.6	23.0
<i>Total fats and oils (fat content)</i>	<i>115.5</i>	<i>105.5</i>	<i>n.a.</i>	<i>n.a.</i>	<i>161.8</i>	<i>161.3</i>

For footnotes see next page.

ESTIMATED QUANTITY OF FOODSTUFFS AND BEVERAGES AVAILABLE FOR
CONSUMPTION ANNUALLY: AUSTRALIA, 1936-37 TO 1965-66—continued

Commodity	Average three years ended—			1963-64	1964-65	1965-66 p
	1938-39	1948-49	1958-59			
Sugar and syrups—						
Refined sugar—						
As sugar '000 tons	216.5	234.6	259.0	262.6	261.2	258.7
In manufactured products "	110.1	174.2	226.1	274.1	294.5	309.9
Honey, glucose and syrups (sugar content) "	17.3	19.1	22.8	30.9	36.5	35.7
Total sugar and syrups (sugar content) "	343.9	427.9	507.9	567.7	592.3	604.4
Pulse and nuts—						
Dried pulse "	4.5	7.4	11.1	14.8	16.5	18.4
Peanuts (weight without shell) "	2.8	8.7	7.2	9.4	9.8	9.4
Edible tree nuts (weight without shell) "	2.6	4.4	6.7	10.0	10.5	10.0
Cocoa (raw beans) "	6.3	11.6	12.1	13.9	22.6	17.8
Total pulse and nuts "	16.2	32.1	37.1	48.1	59.4	55.6
Fruit—						
Citrus fruit(d) "	97.8	127.2	153.8	208.8	255.8	214.5
Other fresh fruit "	288.2	297.5	341.4	453.6	392.3	452.5
Jams "	35.1	42.5	37.5	39.2	38.9	38.5
Dried fruit "	24.8	30.0	26.4	25.4	36.4	37.6
Canned fruit "	31.9	37.3	59.4	92.0	98.9	106.2
Total fruit (fresh fruit equivalent) "	532.3	607.9	691.4	895.4	937.3	964.5
Vegetables—						
Leafy and green vegetables "	n.a.	154.0	172.1	212.5	232.2	227.5
Tomatoes(d) "	(e) 48.0	86.3	124.4	143.3	157.3	158.9
Root and bulb vegetables "	n.a.	143.7	152.8	159.9	175.3	180.5
Potatoes—						
White "	318.5	424.3	495.4	508.1	465.3	575.1
Sweet "	7.4	5.3	6.1	6.9	7.0	7.2
Other vegetables "	n.a.	162.8	178.4	181.2	187.8	193.6
Total vegetables "	n.a.	976.4	1,129.2	1,211.9	1,224.8	1,342.7
Grain products—						
Flour (including wheatmeal for baking and sharps) "	574.0	689.7	789.1	849.1	851.4	880.1
Breakfast foods "	32.5	45.8	58.8	69.2	71.7	76.1
Rice (milled) "	12.2	3.0	n.a.	20.5	21.3	25.2
Tapioca, sago, etc. "	3.7	2.3	1.4	1.0	0.9	0.9
Pearl barley "	3.0	1.7	2.0	1.6	1.5	1.6
Total grain products(f) "	629.7	747.4	n.a.	941.4	946.8	983.9
Beverages—						
Tea "	21.1	22.1	26.1	28.0	28.8	28.5
Coffee(g) "	2.0	3.4	5.9	10.7	12.0	11.3
Beer mill. gal	80.1	129.5	221.0	259.2	272.6	278.5
Wine "	4.2	9.8	11.1	13.4	13.8	15.3
Spirits mill. pf gal	1.5	2.4	2.8	3.7	4.1	3.7

(a) Includes ice cream mixes. (b) Includes buttermilk and mixed skim and buttermilk. (c) Not comparable with data prior to 1960-61, in which year the average weight of an egg was altered in calculations from 1.75 oz to 2 oz. (d) Includes fresh equivalent of manufactured products. (e) Probably understated owing to lack of complete data. (f) Includes an allowance for cornflour up to and including 1948-49. (g) Coffee and coffee products in terms of processed whole or ground pure coffee.

**ESTIMATED QUANTITY OF FOODSTUFFS AND BEVERAGES AVAILABLE FOR
CONSUMPTION ANNUALLY PER HEAD OF POPULATION: AUSTRALIA
1936-37 TO 1965-66**

Commodity		Average three years ended—			1963-64	1964-65	1965-66 p
		1938-39	1948-49	1958-59			
Milk and milk products—							
Fluid whole milk	gallons	23.4	30.5	28.3	28.2	29.1	28.8
Fresh cream	lb	6.1	1.5	2.0	2.0	2.0	2.0
Condensed, concentrated and evaporated milk—							
Full cream—							
Sweetened	"	4.3	3.5	2.6	2.4	2.2	2.4
Unsweetened	"			6.4	6.6	6.8	6.9
Skim	"	n.a.	n.a.	1.3	2.4	2.0	1.9
Powdered milk—							
Full cream	"	2.6	3.2	2.5	2.4	2.4	2.0
Skim	"		0.6	2.5	(b) 7.0	(b) 6.6	(b) 7.6
Infants' and invalids' foods	"	1.0	1.3	2.2	2.8	3.1	3.2
Cheese	"	4.4	5.5	5.7	7.3	7.5	8.0
<i>Total milk and milk products (in terms of milk solids)</i>	"	39.3	49.1	48.7	54.3	55.5	55.3
Meat—							
Beef and veal (carcass weight)	"	140.3	109.1	123.8	104.8	100.2	93.2
Mutton	"	60.0	45.1	51.0	48.4	46.3	46.3
Lamb	"	15.0	25.2	29.3	41.7	39.3	37.0
Pigmeat	"	8.5	7.1	10.1	11.5	11.9	13.5
Offal	"	8.4	8.9	11.4	12.9	12.4	11.4
Canned meat (canned weight)	"	2.1	2.6	4.1	4.3	4.6	4.6
Bacon and ham (cured carcass weight)	"	10.2	11.7	7.1	7.3	7.6	7.6
<i>Total meat (in terms of carcass equivalent weight)</i>	"	250.9	215.7	242.4	235.7	226.8	217.8
Poultry, fish, rabbits and hares—							
Poultry, rabbits and hares (dressed weight)	"	n.a.	n.a.	n.a.	n.a.	13.5	15.8
Fish (edible weight)—							
Fresh—							
Australian origin	"	6.4	5.7	3.2	3.3	3.2	3.3
Imported	"			2.1	3.1	3.0	3.8
Cured (including smoked and salted)	"	0.7	0.6	0.9	1.0	0.7	0.9
Crustaceans and molluscs	"			0.9	1.2	1.5	1.5
Canned—							
Australian origin	"	4.1	3.0	0.8	0.8	1.0	1.1
Imported	"			1.7	2.3	2.4	2.4
<i>Total poultry, fish, rabbits and hares (edible weight)</i>	"	n.a.	n.a.	n.a.	n.a.	19.3	22.2
Eggs and egg products (in terms of eggs in shell)—							
Eggs in shell	"	25.7	25.4	21.2	(c) 25.0	(c) 25.2	(c) 25.6
Egg pulp	"	0.9	2.5	1.3	(c) 1.6	(c) 1.5	(c) 1.5
Egg powder	"				(c) 0.1	(c) 0.2	(c) 0.1
<i>Total eggs and egg products</i>	{ no	26.6 243	27.9 255	22.5 206	(c) 26.7 214	(c) 26.9 216	(c) 27.3 218
Fats and oils—							
Butter	lb	32.9	24.8	27.2	23.4	22.6	21.8
Margarine—							
Table	"	0.9	0.9	n.a.	n.a.	4.5	4.6
Other	"	4.0	5.2	4.9	6.6	6.2	5.9
Vegetable oils and other fats	"	6.4	5.3	4.5	4.5	4.5	4.5
<i>Total fats and oils (fat content)</i>	"	37.6	30.9	n.a.	n.a.	32.3	31.5
Sugar and syrups—							
Refined sugar—							
As sugar	"	70.6	68.7	59.6	53.4	52.1	50.6
In manufactured products	"	35.9	51.0	52.0	55.8	58.8	60.7
Honey, glucose and syrups (sugar content)	"	5.5	5.6	5.2	6.3	7.4	7.0
<i>Total sugar and syrups (sugar content)</i>	"	112.0	125.3	116.8	115.5	118.3	118.3

For footnotes see next page.

**ESTIMATED QUANTITY OF FOODSTUFFS AND BEVERAGES AVAILABLE FOR
CONSUMPTION ANNUALLY PER HEAD OF POPULATION: AUSTRALIA
1936-37 TO 1965-66—continued**

Commodity	Average three years ended—			1963-64	1964-65	1965-66 p
	1938-39	1948-49	1958-59			
Pulse and nuts—						
Dried pulse lb	1.5	2.1	2.6	3.0	3.3	3.6
Peanuts (weight without shell) "	0.9	2.5	1.7	1.9	1.9	1.8
Edible tree nuts (weight without shell) "	0.8	1.3	1.5	2.0	2.1	2.0
Cocoa (raw beans) "	2.1	3.4	2.8	2.8	4.5	3.5
<i>Total pulse and nuts "</i>	<i>5.3</i>	<i>9.3</i>	<i>8.6</i>	<i>9.7</i>	<i>11.8</i>	<i>10.9</i>
Fruit—						
Citrus fruit(d) "	31.9	37.2	35.4	42.5	51.1	42.0
Other fresh fruit "	94.0	87.1	78.4	92.3	78.3	88.6
Jams "	11.4	12.4	8.6	8.0	7.8	7.5
Dried fruit "	8.1	8.7	6.0	5.2	7.3	7.3
Canned fruit "	10.4	11.0	13.6	18.7	19.7	20.8
<i>Total fruit (fresh fruit equivalent) "</i>	<i>173.6</i>	<i>178.0</i>	<i>157.6</i>	<i>182.2</i>	<i>187.0</i>	<i>188.8</i>
Vegetables—						
Leafy and green vegetables "	n.a.	45.1	39.5	43.2	46.3	44.5
Tomatoes(d) "	(e) 15.7	25.3	28.6	29.2	31.4	31.1
Root and bulb vegetables "	n.a.	42.1	35.1	32.5	35.0	35.3
Potatoes—						
White "	103.8	124.2	113.9	103.4	92.8	112.6
Sweet "	2.4	1.5	1.4	1.4	1.4	1.4
Other vegetables "	n.a.	47.7	41.0	36.9	37.5	38.0
<i>Total vegetables "</i>	<i>n.a.</i>	<i>285.9</i>	<i>259.5</i>	<i>246.6</i>	<i>244.4</i>	<i>262.8</i>
Grain products—						
Flour (including wheatmeal for baking and sharps) "	187.1	201.9	181.5	172.7	169.9	172.3
Breakfast foods "	10.6	13.4	13.5	14.1	14.4	14.9
Rice (milled) "	4.0	0.9	n.a.	4.2	4.3	4.9
Tapioca, sago, etc. "	1.2	0.7	0.3	0.2	0.2	0.2
Pearl barley "	1.0	0.5	0.4	0.3	0.3	0.3
<i>Total grain products(f) "</i>	<i>205.3</i>	<i>218.8</i>	<i>n.a.</i>	<i>191.5</i>	<i>189.1</i>	<i>192.6</i>
Beverages—						
Tea "	6.9	6.5	6.0	5.7	5.8	5.6
Coffee(g) "	0.6	1.0	1.3	2.2	2.4	2.2
Beer gallons	11.7	16.9	22.7	23.5	24.3	24.3
Wine "	0.6	1.3	1.1	1.2	1.2	1.3
Spirits pf gal	0.2	0.3	0.3	0.3	0.4	0.3

(a) Includes ice cream mixes. (b) Includes buttermilk and mixed skim and buttermilk. (c) Not comparable with data prior to 1960-61, in which year the average weight of an egg was altered in calculations from 1.75 oz to 2 oz. (d) Includes fresh equivalent of manufactured products. (e) Probably understated owing to lack of complete data. (f) Includes an allowance for cornflour up to and including 1948-49. (g) Coffee and coffee products in terms of processed whole or ground pure coffee.

Level of nutrient intake

The next table shows details of the estimated supplies of nutrients available for consumption in Australia during the three years 1963-64 to 1965-66 in comparison with the annual averages for the three-year periods ended 1938-39, 1948-49 and 1958-59. The table has been compiled by the Nutrition Section of the Commonwealth Department of Health and is based on the estimates of the quantity of foodstuffs available for consumption per head of population shown in the preceding table.



PLATE 59

Opening session of 36th Session of the International Statistical Institute, 29 August 1967.

Sir Harry Campion, C.B., C.B.E., delivering presidential address.



PLATE 60

Statistical exhibition at 36th Session of the International Statistical Institute.

ESTIMATED SUPPLY OF NUTRIENTS AVAILABLE FOR CONSUMPTION
AUSTRALIA, 1936-37 TO 1965-66
 (Per head per day)

Nutrient	Average three years ended—			1963-64	1964-65	1965-66 p
	1938-39	1948-49	1958-59			
Calories no	3,117	3,245	3,297	3,287	3,251	3,274
Protein—						
Animal gm	58.7	57.4	59.6	61.5	60.0	61.6
Vegetable "	30.9	35.3	32.3	31.4	31.3	32.5
Total "	89.6	92.7	91.9	92.9	91.3	94.1
Fat	133.5	121.7	131.7	131.7	129.5	127.7
Carbohydrate "	377.4	424.8	416.7	411.9	410.8	420.4
Calcium mgm	642	785	817	903	909	885
Iron	15.4	15.1	14.0	14.2	13.9	14.2
Vitamin A I.U.	4,905	4,630	4,568	4,236	4,330	4,368
Ascorbic acid mgm	86	96	89	88	97	94
Thiamine	1.4	1.5	1.3	1.3	1.3	1.3
Riboflavin "	1.7	1.9	1.8	2.0	2.0	1.9
Niacin	18.7	17.6	18.6	18.6	18.3	18.8

Retail trade

The statistics in this section relate to retail establishments throughout Australia and the value of retail sales of goods by these establishments.

Information of this nature was first collected in respect of the year ended 30 June 1948 by a full census of all retail establishments. As this was the first census of its type in Australia, its scope and the data sought were the minima consistent with the objective of securing a record of the number of such establishments, their type, their geographical distribution, their aggregate sales of goods, and a simple commodity dissection, together with a record of the value of certain services provided. This census was followed by a second census of all retail establishments trading during the year ended 30 June 1949.

Further censuses were taken in respect of the years ended 30 June 1953 and 1957. In these censuses retailers were asked to furnish more detailed information concerning the dissection of their turnover into commodity groups, and questions were asked about stocks of goods on hand, the number of persons engaged in retail activities, and credit sales. In addition, the 1956-57 census included questions relating to purchases, customers' indebtedness and type of organisation.

The most recent census was taken in respect of the year ended 30 June 1962, and results have been published for all States and Australia. With the exception of some modifications to the scope of the collection (*see hereunder*), the 1961-62 census followed the same general principles adopted for the previous census.

In general terms the census covered the retail trading activities of establishments which normally sell goods by retail to the general public from fixed premises (i.e. shops, rooms, kiosks, and yards). Retail activities of wholesalers and manufacturers were included if they sold regularly by retail to the general public. Sales by itinerant vendors (e.g. hawkers, street sellers, etc.) and sales from casual stalls or booths were excluded. Organisations such as clubs and societies making sales to their own members were excluded from the main census collection, but a supplementary collection was made, covering sales by *licensed* clubs.

In general, establishments with retail sales of goods amounting to less than \$1,000 in the census year are not included in the census tabulations. However, some 'service' establishments with retail sales of less than \$1,000, but with takings of \$1,000 or more from repairs, meals or hairdressing were included in the main census collection, and details of these establishments are included in tables in Year Book No. 50, page 1244. The types of establishments in this category are boot repairers, repair-only garages, cafés and restaurants, and hairdressers.

The design of the census is such that particulars of retail sales relate principally to sales to the final consumer of new and second-hand goods generally used for household and personal purposes. For this reason, sales of building materials, farm and industrial machinery and equipment, earth-moving equipment, etc. have been excluded from the censuses. For the same reason, and also because of difficulties in obtaining reliable and complete reporting, sales of builders' hardware and supplies, business machines and equipment, grain, feed, fertiliser and agricultural supplies, and tractors were excluded from the 1961-62 census. Retail sales of motor vehicles, parts, etc. have been included, whether for industrial, commercial, farm, or private use.

During the period between censuses variations in the value of retail sales have been measured by means of quarterly sample surveys. Annual totals derived from these surveys, adjusted to a basis comparable in scope with the 1961-62 census, and some of the results of the 1961-62 census, are included in this section.

Year Book No. 50, pages 1239-45, contains details of the number of retail establishments, the values of retail sales and of retail stocks, and particulars of hairdressing, boot repairing and motor repairing establishments, restaurants, self-service stores and licensed clubs, for each State and Territory, from the results of the 1961-62 census. Major classifications are by commodity groups and type of business. More complete details are set out in published bulletins of the 1961-62 Census of Retail Establishments. (See page 1223).

Value of retail sales in each commodity group, Australia

The following table shows the value of retail sales of goods in each of the commodity groups specified in the years 1961-62 to 1965-66 on a comparable basis throughout. The figures for the year 1961-62 were obtained from the census, whereas figures for the other years shown are estimates based on sample surveys.

VALUE OF RETAIL SALES: COMMODITY GROUPS, AUSTRALIA(a)
1961-62 TO 1965-66
(\$ million)

Commodity group	1961-62	1962-63	1963-64	1964-65	1965-66
Groceries	858.3	892.7	941.5	1,018.3	1,095.4
Butchers' meat	422.3	444.6	467.4	506.8	543.5
Other food(b)	729.9	765.2	794.8	846.1	889.4
<i>Total, food and groceries</i>	<i>2,010.5</i>	<i>2,102.5</i>	<i>2,203.7</i>	<i>2,371.2</i>	<i>2,528.3</i>
Beer, wine and spirits(c)	545.9	574.2	592.6	630.0	682.5
Clothing and drapery	900.0	929.6	1,012.8	1,075.5	1,114.2
Footwear	154.7	162.4	171.6	178.0	181.7
Hardware, china and glassware(d)	146.0	155.0	154.9	164.4	165.4
Electrical goods(e)	348.0	367.0	388.5	412.5	397.9
Furniture and floor coverings	230.1	245.0	272.0	300.7	307.3
Chemists' goods	265.8	284.1	307.2	336.3	364.8
Newspapers, books and stationery	166.4	172.8	191.4	203.7	213.6
Other goods(f)	489.7	519.3	556.7	598.4	635.1
<i>Total (excluding motor vehicles, etc.)</i>	<i>5,257.1</i>	<i>5,511.9</i>	<i>5,851.4</i>	<i>6,270.7</i>	<i>6,590.8</i>
Motor vehicles, parts, petrol, etc.(g)	1,603.2	1,985.6	2,180.2	2,327.8	2,289.2

(a) Excludes Northern Territory and Australian Capital Territory. (b) Includes fresh fruit and vegetables, confectionery, soft drinks, ice cream, cakes, pastry, cooked provisions, fish, etc., but excludes some delivered milk and bread. (c) Excludes sales made by licensed clubs. (d) Excludes basic building materials, builders' hardware and supplies such as tools of trade, paint, etc. (e) Includes radios, television and accessories, musical instruments, domestic refrigerators, etc. (f) Includes tobacco, cigarettes, etc., jewellery, sporting goods, etc., but excludes grain and produce and business machines. (g) Includes new and used motor vehicles, parts, petrol, etc., but excludes tractors, farm machinery and implements, earth-moving equipment, etc.

Total value of retail sales, States

The following tables show the totals, excluding motor vehicles, etc., and totals, motor vehicles, parts, petrol, etc. dissected according to States.

**TOTAL VALUE OF RETAIL SALES (EXCLUDING MOTOR VEHICLES, PARTS
PETROL, ETC.) STATES, 1961-62 TO 1965-66**
(\$ million)

Year	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(a)
1961-62 . . .	2,060.4	1,517.1	701.6	451.6	360.3	166.1	5,257.1
1962-63 . . .	2,157.7	1,585.2	738.2	479.8	377.9	173.1	5,511.9
1963-64 . . .	2,248.9	1,694.8	800.1	523.7	404.0	179.9	5,851.4
1964-65 . . .	2,386.0	1,822.0	859.6	571.6	440.3	191.2	6,270.7
1965-66 . . .	2,492.6	1,914.9	901.9	597.8	484.7	198.9	6,590.8

(a) Excludes Northern Territory and Australian Capital Territory.

**TOTAL VALUE OF RETAIL SALES OF MOTOR VEHICLES, PARTS, PETROL
ETC., STATES, 1961-62 TO 1965-66**
(\$ million)

Year	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.(a)
1961-62 . . .	623.1	431.2	218.0	143.1	133.9	53.9	1,603.2
1962-63 . . .	777.6	525.1	279.5	180.5	159.8	63.1	1,985.6
1963-64 . . .	827.8	575.7	326.5	210.9	168.9	70.4	2,180.2
1964-65 . . .	866.7	629.2	352.3	235.6	168.7	75.3	2,327.8
1965-66 . . .	847.6	624.7	343.6	216.8	179.5	77.0	2,289.2

(a) Excludes Northern Territory and Australian Capital Territory.

Interstate trade

Prior to the federation of the Australian Colonies (now States) each Colony published statistics of its trade with the other Colonies. A similar record was continued by the Commonwealth Government under the provisions of the Constitution (section 93). On the expiry of the 'book-keeping' period these records were discontinued as from 13 September 1910, and the last published statements were for the year 1909. Later, the Governments of Western Australia and Tasmania revived the records, and relevant statistics are available again for those States. A detailed collection for Queensland was re-introduced from July 1953.

At the Conference of Statisticians held in January 1928 it was resolved that efforts should be made in other States to record the interstate movement of certain principal commodities. Complete interstate trade statistics are now published in detail for Queensland, Western Australia and Tasmania by the Deputy Commonwealth Statisticians in those States, and incomplete statistics, relating mainly to trade with Western Australia and Tasmania, by the Deputy Commonwealth Statisticians in the remaining States.

Statistical organisation in Australia

Information about the early development of Australian statistics, the creation of the Commonwealth Bureau of Census and Statistics and the integration of Commonwealth and State statistical services may be found in Year Book No. 51, pages 1247-8 and in earlier issues.

The Australian statistical organisation and its functions

The Commonwealth Bureau of Census and Statistics consists of the Central Office, located in Canberra, and the six State Offices each under the control of a Deputy Commonwealth Statistician. The Central Office is responsible for the overall planning and direction of the Bureau's work and for the collection, compilation and publication of statistics relating to (i) Australia and (ii) the States as components of Australian totals. The State Offices are responsible for providing statistics for both State and Commonwealth requirements. Collection activities are largely concentrated in the State Offices, which also engage in the compilation and publication of statistics on a State basis, together with intra-State analysis by divisions, local government areas, geographical areas, etc.

The Bureau produces statistics relating to all aspects of the economy and social condition of Australia—population, employment, primary and secondary industries, national accounts, public and private finance, retail and wholesale trade, overseas transactions, transport and communication, labour, wages and prices.

Research into the theory and practice of sampling, data processing, population projections, price and quantum indexes, seasonal adjustment, classification systems, and other methodological aspects is conducted on a continuing basis. Pilot input-output tables for 1958-59 have been compiled, and work is continuing on a comprehensive table for a more recent year. The extension of the scope of the Bureau's statistics and the integration of existing statistical collections so as to place them on a co-ordinated and mutually exclusive basis are other important aspects of research and development work.

A recent important extension of the Bureau's activities was given effect to by the publication in July 1967 of *Seasonally Adjusted Indicators 1967*.

This bulletin contains original and seasonally adjusted data in tabular and graphical form for forty-eight selected series of statistical indicators of Australian economic activity. The seasonal adjustment of these series is intended to serve as an aid in statistical interpretation and analysis. Later figures in these series, and other series to be seasonally adjusted, will be published in the *Monthly Review of Business Statistics*, the *Digest of Current Economic Statistics*, and in other existing monthly and quarterly publications of this Bureau. The purposes of this publication are to provide a comprehensive long-term series and to give a detailed description of the methods used. It is intended that the bulletin be re-issued annually, following annual re-analyses of the series.

The seasonally adjusted series published in this bulletin were calculated by means of the Commonwealth Bureau of Census and Statistics Control Data Corporation 3600 Electronic Computer. Without powerful electronic computing equipment and expert programming services, it would not have been possible to carry out the elaborate seasonal analyses upon which these results are based. The basic computer programs employed are those of the United States Census Bureau Method II, X-11 Variant. The computer programs as originally supplied were amended in some minor respects and extended in various ways in order to adapt them to this Bureau's computer configuration and to meet particular operational requirements. By these means it was possible to systematise the extensive and intricate analyses which are needed in order to specify the particular variation of the seasonal adjustment method to be used for each series, and to assess the results obtained. It was also possible to present in the bulletin numerical data and graphs as automatic computer print-out for subsequent printing by a photo-reduction process. The graphs were produced by means of the Calcomp Digital Plotter installed in the Commonwealth Scientific and Industrial Research Organization Computer Centre in Canberra.

The economic interpretation of statistics and the use of models in economic analysis and forecasting is the responsibility of policy-making departments (including the Department of the Treasury and the Department of Trade and Industry). The Bureau provides these Departments with statistical information and expert statistical and methodological advice.

At the end of June 1967 the staff of the Bureau in its Central Office and six State Offices numbered approximately 2,600, of whom 1,150 were employed in the Central Office.

Nature of the Central Office of the Commonwealth Bureau of Census and Statistics

The Central Office of the Bureau is organised functionally into Branches (*italic type*) and Sections (*roman type*) dealing with specific fields of statistics or providing services for the Bureau as a whole. The organisational patterns of the State Offices are broadly similar, although local requirements have naturally given rise to differences in detail.

Population Census

Demography and Employment. Demographic and Social; Population Research; Employment and Field Surveys

Prices and Labour

Production, Distribution and Development. Primary Industry; Secondary Industry; Internal Trade and Development

Finance and Overseas Transactions. Balance of Payments; Overseas Trade and Shipping; Private Finance; Classification and Integration

National Accounts. National Income and Expenditure; Public Finance and Taxation; Inter-industry Accounts

Sampling and Methodology. Sampling; Methodology; Special Projects

Services. Establishments and Finance; Publications; Secretariat

The work of each Section is supervised by a Director. Each Director in turn is responsible to an Assistant Statistician whose principal function is to co-ordinate and direct the operations of several Sections.

During the past year the Bureau's Automatic Data Processing Branch has been re-organised and re-designated as the Computer Service Centre. The Centre is under the direction of a Director (who is responsible to the Commonwealth Statistician) and a Deputy Director, and is organised functionally into Sections. Each Section is supervised by a Principal Programmer.

Automatic Data Processing. Hardware Systems and Operations; Program Design; Analysis and Standards; Software Systems; Applications Systems.

Recruitment of statisticians

The demand by the Bureau for professionally qualified statisticians (i.e. graduates) is met in three principal ways. Firstly, the conditions under which persons are recruited to the Commonwealth Public Service ensure that the majority of junior appointees are qualified to matriculate, and the Bureau encourages these recruits in a variety of ways (e.g. free study time, payment of university fees, etc.) to pursue an appropriate university degree course on a part-time basis. A substantial number of the professional statisticians have, in fact, acquired their qualifications in this way. Secondly, the Bureau awards to high level matriculant students statistics cadetships, of four years duration, tenable at an Australian university and leading to an honours degree in economics, statistics and/or mathematics. The cadetship scheme also provides for one- and two-year cadetships for undergraduates who have demonstrated their ability to succeed with an appropriate university course. These undergraduate cadetships also lead to an honours degree in economics, statistics and/or mathematics. The third way in which the Bureau acquires professionally qualified staff is by direct recruitment of graduates who have had no attachment to the Bureau prior to completing their university degrees. Recruits from this source are predominantly the product of Australian universities, but in recent years a substantial number of overseas graduates, principally from United Kingdom universities, have joined the Bureau's staff.

Mechanical and electronic equipment

The Bureau possesses considerable experience in the use of mechanical equipment for data processing, having first installed punched-card machinery in 1921. It has recently installed a large scale high-speed digital computer network which is progressively superseding most of the existing mechanical tabulation equipment. The computer network comprises Control Data 3600 and 3300 computers in Canberra, 3300, 3200 and 160-A computers in both Sydney and Melbourne and 3200 computers in the other three mainland States with a full complement of peripheral devices including magnetic tape units, disk drives and remote inquiry stations. The computers are used to perform a wide range of accounting and administrative work for Government departments (notably the Department of the Treasury) in addition to normal statistical functions.

Relation of the Bureau to other Commonwealth Departments

The role of the Commonwealth Bureau of Census and Statistics relative to the compilation of statistics in other Commonwealth Departments is outlined in Year Book No. 51, page 1248.

Statistical and other official publications of Australia

The official statistical publications of Australia may be divided bibliographically into two main divisions, namely: (i) Commonwealth publications dealing both individually and collectively with the several States of Australia; and (ii) State publications dealing with individual States only. Commonwealth publications containing statistics may be grouped under two heads, namely: (i) publications issued by the Commonwealth Statistician; and (ii) Parliamentary and Departmental Reports and Papers. State publications may similarly be grouped into publications issued by the Deputy Commonwealth Statistician in each State and State Parliamentary and Departmental Reports and Papers. The statistics contained in the second group in each case are in the main incidental to the primary purpose of the particular report or paper.

Publications issued by the Commonwealth Statistician

Principal statistical publications. The following is a list of the principal statistical publications issued from the Central Office of the Commonwealth Bureau of Census and Statistics since its inauguration.

Australian Capital Territory Statistical Summary. Annually, 1963 to 1967.

Balance of Payments, Australia. Statements Nos 1 to 3, 1928-29 to 1951-52.

Banking and Currency. Bulletin, annually, 1961-62 and 1962-63 (combined issue) to 1965-66.

Causes of Death. Bulletin, annually, 1963 to 1965.

Census (1911) Results. Bulletins. Vols I (Statistician's Report), II and III, with Appendix *Mathematical Theory of Population*.

Census (1921) Results. Bulletins, Nos 1 to 26. Parts I to XVI, forming Vol. I, and Parts XVII to XXIX (Part XXVII, Life Tables), forming, with the Statistician's Report, Vol. II.

Census (1933) Results. Bulletins, Nos 1 to 25. Parts I to XIV, forming Vol. I, Parts XV to XXVIII, forming Vol. II, and Parts XXIX to XXXVII, forming, with the Statistician's Report and Australian Life Tables, 1932-1934, Vol. III.

Census (1947) Results. Bulletins, Nos 1 to 25. Parts I to XVI, forming Vol. I, Parts XVII to XIX, forming Vol. II, and Parts XX to XXVIII, forming with the Statistician's Report and Australian Life Tables, 1946-1948, Vol. III.

- Census (1954) Results.* Bulletins, Nos 1 to 3. Vols. I to VI, comprising respectively Parts I to V for each State; Vol VII, comprising Parts I to V for the Australian Territories; Vol. VIII, comprising Parts I to III for Australia, Australian Life Tables, 1953-1955, and the Statistician's Report.
- Census (1961) Results.* Vols I to VI, comprising respectively Parts I to V for each State; Vol. VII, comprising Parts I to V for the Australian Territories; and Vol. VIII, comprising Parts I to III for Australia, Australian Life Tables, 1960-1962, and the Statistician's Report.
- Census (1966) Results.* Summarised results for each State and Territory and for Australia are being published in a series of mimeographed bulletins available from the Commonwealth Statistician (see page 1225).
- **Conference of British Commonwealth Statisticians, 1951, Report of Proceedings.*
- **Dairying Industry* (formerly *Summary of Dairying Industry*). Statistical Bulletin, monthly and half-yearly; first issue, September 1937.
- Demography.* Bulletin, annually, 1911 to 1965. Commencing 1963, excludes details of causes of death, see *Causes of Death*.
- **Digest of Current Economic Statistics.* Monthly from August 1959 onward.
- **Export Commodity Classification, Australian.* Annually, 1966-67 and 1967-68 (sectional revisions).
- Exports, Australian.* Annually, 1958-59 to 1966-67.
- **Factories, Principal Statistics, Summary.* Annually, 1948-49 to 1965-66.
- Finance.* Bulletin, 1907 to 1960-61. Commencing 1955-56, issued in two parts—Part I, Public and Private Finance; Part II, Commonwealth Taxation. Commencing 1961-62, issued as five separate bulletins, see *Banking, Finance (2), Insurance, and Taxation*.
- Finance, Commonwealth.* Bulletin, annually, 1961-62 and 1962-63 (combined issue) to 1966-67.
- Finance, State, Territory and Local Government Authorities', and Government Securities.* Bulletin, annually, 1961-62 and 1962-63 (combined issue) to 1965-66.
- **Food Production and the Apparent Consumption of Foodstuffs and Nutrients in Australia, Report on.* Statistical Bulletin, half-yearly, 1946-47 to 1947-48; annually, 1948-49 to 1965-66.
- **Fruit Growing Industry* (formerly *Summary of Fruit Growing Industry*). Statistical Bulletin, annually, 1944-45 to 1965-66.
- **Import Commodity Classification, Australian.* Annually, 1965-66 to 1967-68 (sectional revisions).
- Imports Cleared for Home Consumption.* Annually, 1950-51 to 1966-67.
- Insurance and Other Private Finance (other than Banking and Currency).* Bulletin, annually, 1961-62 and 1962-63 (combined issue) to 1965-66.
- Labour and Industrial Statistics.* Memoranda and Reports, various, to 1922.
- Labour Report.* 1913 to 1965 and 1966 (combined issue).
- Life Tables, Australian, 1901-1910.* *Australian Joint Life Tables, 1901-1910.*
- Life Tables, Australian, 1920-1922.*
- Life Tables, Australian, 1932-1934.* *Australian Joint Life Tables, 1932-1934.*
- Life Tables, Australian, 1946-1948.*
- Life Tables, Australian, 1953-1955.*
- Life Tables, Australian, 1960-1962.*
- **Livestock Numbers* (formerly *Summary of Livestock Statistics*). Statistical Bulletin, annually, 1943 to 1966.
- Local Government in Australia.* July 1919.
- Manufacturing Industries.* Bulletins on individual industries, annually, 1936-37 to 1939-40, 1940-41 (issue incomplete) and 1944-45 to 1965-66.†
- Manufacturing Industry.* Bulletin, annually, 1963-64 and 1964-65.
- Manufacturing Commodities.* Bulletin, annually, first issue 1963-64 and 1964-65 (in preparation).
- ‡*Mineral Industry, The Australian* (formerly *Minerals and Metals Bulletin*). Part 2—*Quarterly Statistics* of a quarterly bulletin issued jointly with the Bureau of Mineral Resources.
- Monthly Review of Business Statistics.* October 1937 onward.
- Motor Vehicles, Census of, 31st December, 1955.* Bulletins Nos 1 to 8.
- Motor Vehicles, Census of, 31st December, 1962.* Bulletins Nos 1 to 9.
- Motor Vehicles, Survey of (1947-48), Results.* Bulletins Nos 1 to 7.
- National Accounts, Australian (National Income and Expenditure), 1948-49 to 1961-62,* first issue, mimeographed*, to 1965-66.
- §*Non-rural Primary Industries.* Bulletin, annually, first issue, 1964-65 (in preparation).
- Non-rural Primary Industries and Value of Production.* Bulletin, annually, 1962-63 and 1963-64. (Commencing 1964-65 issued as two separate Bulletins, see *Non-rural Primary Industries, and Value of Production*).
- Northern Territory Statistical Summary.* Annually, 1960 to 1967.

- * *Occupation Survey (1945) Results*. Detailed tables.
- Official Year Book of the Commonwealth of Australia*. 1907 to present issue (No. 53). Issues Nos 40 to 51 also published in parts.
- Pocket Compendium of Australian Statistics* (formerly *Statistical Digest*). 1913, 1914, 1916 and 1918 to 1967, annually.
- Population and Vital Statistics*. Bulletins and Reports, various, 1906-1910.
- Primary Industries*. Bulletins, annually, 1950-51 to 1961-62 in two parts—Part I, Rural Industries; Part II, Non-rural Industries and Value of Production. Commencing 1962-63, issued as two separate Bulletins, see *Rural Industries* and *Non-rural Primary Industries and Value of Production*.
- Primary Industries, Australian*. Report prepared for the Empire Producers Conference, Sydney, March 1938.
- Production*. Bulletin, annually, 1906 to 1949-50. From 1936-37 to 1949-50 issued in two parts—Part I, Secondary Industries; Part II, Primary Industries (including Total Recorded Production); thereafter separate Bulletins (see *Primary Industries* and *Secondary Industries*).
- Professional Papers*. Various. A full list appears in Official Year Book No. 13, page 3.
- * *Publications of the Commonwealth Bureau of Census and Statistics*. Annually (1964 to 1967 printed).
- Quarterly Summary of Australian Statistics* (replaced *Monthly Summary of Australian Statistics*). December 1917 onward.
- * *Retail Establishments, Census of (1947-48), Results*. Bulletins, Nos 1 to 7.
- * *Retail Establishments, Census of (1948-49), Results*. Bulletins, Nos 1 to 7.
- * *Retail Establishments, Census of (1952-53), Results*. Bulletins, Nos 1 to 14.
- Retail Establishments, Census of (1956-57), Results*. Bulletins, Nos 1 to 8 (mimeographed*) and 9 to 15 (printed).
- Retail Establishments and Other Services, Census of (1961-62), Results*. Bulletins Nos 1 to 7 (printed) and 8 and 9 (mimeographed*).
- * *Rural Holdings, Classification by Size and Type of Activity, 1959-60*. Bulletins, Nos 1 to 7.
- Rural Holdings, Size Classification of, 1955-56*. Bulletins Nos 1 to 7.
- Rural Industries*. Bulletin, annually, 1962-63 to 1964-65.
- * *Rural Land Use and Crop Production* (formerly *Summary of Crop Statistics*). Statistical Bulletin, annually, 1943-44 to 1965-66.
- * *Seasonally Adjusted Indicators*. Bulletin, annually, first issue 1967 (see page 1220).
- Secondary Industries*. Bulletin, annually, 1950-51 to 1962-63 (commencing 1960-61 issued in two parts—Part I, Factory and Building Operations; Part II, Materials Used and Articles Produced in Factories). Commencing 1963-64 issued as separate bulletins, see *Manufacturing Industry* and *Manufacturing Commodities*.
- Social Insurance*. Report to the Hon. the Minister for Trade and Customs, 1910.
- Social Statistics*. Bulletin, 1907 to 1915 annually, and 1918.
- Superannuation for the Commonwealth Public Service*. Report to the Hon. the Minister for Home Affairs, 1910.
- Taxation Assessments, Commonwealth*. Annually, 1961-62 to 1965-66.
- Trade, Overseas*. Bulletin, annually, 1906 to 1966-67.
- * *Trade, Overseas*. Preliminary Bulletin, annually, 1952-53 to 1966-67, in two parts—Part I, Exports; Part 2, Imports. (See also *Exports, Australian* and *Imports Cleared for Home Consumption*.)
- Transport and Communication*. Bulletin, 1906, 1908 to 1916 annually, 1919 to 1930 annually and 1932 to 1965-66 annually.
- § *Value of Production*. Bulletin, annually, first issue, 1964-65.
- Wealth*. The Private Wealth of Australia and its Growth as ascertained by various methods, together with a Report on the War Census in 1915.
- * *Wheat Industry* (formerly *Summary of the Wheat Situation*). Statistical Bulletin, periodically; first issue, July 1936.
- * *Wool Production and Utilisation*. Bulletin, annually, 1952-53 to 1965-66.

The foregoing list includes all the printed publications issued from the Bureau and certain more important mimeographed publications issued for the most part annually. Minor changes in the titles of several publications have not been referred to above. Copies of a number of these publications, particularly earlier issues, are not available.

* Distributed by the Commonwealth Statistician—for methods of obtaining other publications still in print see back pages of this volume.

† The series for 1965-66 comprises: Nos 1. Cement and Cement Goods, 2. Bricks, Tiles, Pottery and Earthenware, 3. Chemicals, Drugs and Medicines, 4. White Lead, Paints and Varnish, 5. Chemical Fertilisers, 6. Soap and Candles, 7. Basic Metal Industries, 8. Metal Fabricating Industries, 9. Motor Vehicles and Cycles, 10. Cotton Mills, 11. Woollen Mills, 12. Rope and Cordage, 13. Tanneries, 14. Boots and Shoes, 15. Clothing (including Hosiery and Knitted Goods), 16. Flour and Other Grain Mills, 17. Biscuits, 18. Confectionery, 19. Jam, Fruit, Vegetables, Pickles, Sauces, Condiments, etc., 20. Bacon Curing, 21. Butter, Cheese and Condensed, Concentrated, etc., Milk, 22. Aerated Waters and Cordials, 23. Meat and Fish Preserving, 24. Breweries, 25. Wineries and Distilleries, 26. Tobacco, Cigars and Cigarettes, 27. Sawmilling, 28. Pulp and Paper Making, 29. Rubber Works, 30. Brooms and Brushes, 31. Electric Light and Power Works, 32. Gas Works, 33. Plastic Moulding and Products, 34. Leather Goods (including Saddlery and Belting), 35. Printing and Stationery.

‡ Copies available from the Department of National Development in each capital city (\$1 each).

§ Previously included in *Non-rural Primary Industries and Value of Production*.

Other statistical publications. Other mimeographed statements are distributed by the Commonwealth Statistician and deal with a wide variety of subjects, as follows.

Triennially. Tractors on Rural Holdings.

Annually. Agricultural Statistics (Preliminary); Australian National Accounts—Gross National Product at Current and Constant Prices (No. 1), Personal Income, by States (No. 2), Gross National Product at Factor Cost, by Industry (No. 3) (Preliminary Statements); Bee Farming; Consumption of Tea and Coffee; Factories, Principal Statistics of, by Class of Industry; Factory Products, Principal; Factory Production, Indexes of; Factory Production, Packaging and Associated Items; Factory Statistics, Australian Capital Territory; Factory Statistics, Northern Territory; Factory Statistics (Preliminary); Farm Machinery on Rural Holdings; Finance Companies; Fire, Marine and General Insurance; Fisheries (formerly Fishing and Whaling—also Preliminary); Fruit Statistics (Preliminary); Government Pension and Superannuation Schemes; Livestock Statistics (Preliminary); Minerals and Mineral Products; Mining and Quarrying (also Preliminary); Overseas Investment; Overseas Investment in Companies in Australia (Preliminary); Registered Building Societies, Registrations of New Motor Vehicles (also Preliminary); Rural Statistics of the Australian Capital Territory; Survey of Private Pension and Retiring Allowance Schemes; Survey of Retail Establishments, Australian Capital Territory; Survey of Retail Establishments, Northern Territory; Survey of Selected Large Private Pension Funds; Commonwealth, State and Territory Taxation Collections; Trade of Australia with Eastern Countries; University Statistics (also Preliminary); Value of Primary Production (Preliminary); Value of Production and Indexes of Price and Quantum of Farm Production; Wholesale Sales and Stocks of Wine and Brandy; Wool Production (Preliminary).

Half-yearly. Balance of Payments; Labour Turnover; Trade of Australia with the United Kingdom—no longer published separately, included in quarterly publication Overseas Trade—Major Groups of Countries; Minimum Rates of Wage and Prescribed Hours of Work—Adult Male and Adult Female Occupations, Sydney and Melbourne.

Quarterly. Aerial Agriculture; Average Retail Prices of Food and Grocery Items; Balance of Payments; Building; Building—Australian Capital Territory; Building—Northern Territory; Building—Number of New Houses and Flats (Preliminary); Capital and Maintenance Expenditure by Private Businesses in Australia; Capital Expenditure by Private Businesses in Australia (Preliminary); Consumer Price Index; Industrial Disputes; Instalment Credit for Retail Sales; National Income and Expenditure; New Agricultural Machinery; New Capital Raisings by Companies in Australia; New Capital Raisings by Companies in Australia (Preliminary); New Tractors; Overseas Arrivals and Departures; Overseas Shipping Cargo; Overseas Trade with Major Groups of Countries; Retail Sales of Goods (also Preliminary); Road Traffic Accidents; Unit Trusts, Land Trusts and Mutual Funds; Wholesale Prices—Price Index of Electric Installation Materials.

Monthly. Banking (General) (also Preliminary); Building Approvals; Employment and Unemployment; Export Price Index; Exports by Commodity Divisions; Exports of Wool; Finance Companies; Gold Mining Industry; Imports of Assembled New Passenger Motor Cars (Other than Buses or Special Vehicles); Instalment Credit for Retail Sales (Preliminary); Life Insurance; Meat Industry; Minerals and Mineral Products; Overseas Arrivals and Departures (Preliminary); Overseas Trade (also Preliminary); Overseas Trade, Imports by Commodity Divisions; Production Statistics (also Preliminary); Production Summaries*; Registrations of New Motor Vehicles (also Preliminary); Retail Sales of Goods (Provisional); Savings Banks (also Preliminary); Wage and Salary Earners in Civilian Employment (Preliminary); Wage Rates and Earnings; Wholesale Price (Basic Materials and Foodstuffs) Index; Publications issued by Commonwealth Bureau of Census and Statistics.

Periodically. Demographic Review (separate issues cover population and vital statistics (quarterly), births, deaths and marriages (all annual)); Social Statistics, including Schools, Universities, Hospitals (all annual), and Divorces (annual and quarterly).

* Current series: Nos 2. Chemicals, etc., 3. Plastic and Synthetic Resins, etc., 4. Paints and Other Surface Coatings, 5. Electricity and Gas, 6. Soaps, Detergents and Glycerine, 7. Internal Combustion Engines, 8. Lawn Mowers, 9. Electric Appliances, 10. Motor Bodies, Trailers, etc., 11. Pedal Cycles, 12. Meters, 13. Building Fittings, 14. Cotton Goods, 15. Wool-scouring, Carbonising and Fellmongering, 16. Wool Textile Industry, 17. Wool Weaving, 18. Hosiery, 19. Shirts, Cardigans, Nightwear, Underclothing, etc., 20. Cellulosic and Synthetic Fibre, Tops, Yarns and Woven Fabrics, 21. Paper, Wood Pulp and Adhesive Tapes, 22. Floor Coverings, 23. Electric Motors, 24. Men's, Youths' and Boys' Outer Clothing, 25. Foundation Garments, 27. Gloves; Slide Zip Fasteners, 28. Footwear (excluding Sandshoes, Galoshes, and Gumboots, etc. of Rubber), 29. Biscuits, Ice Cream, Cocoa, Confectionery, 30. Storage Batteries, 31. Assembly of Motor Vehicle Chassis, 32. Perambulators, Pushers and Strollers, 33. Motor Vehicles, 34. Radio, etc., Television Sets and Cabinets, 35. Mattresses, 36. Preserved Milk Products, 38. Canned Fish, 39. Jams and Preserved Fruit and Vegetables, 40. Cereal Products, 41. Margarine and Other Edible Processed Fats, 42. Malt and Beer, 43. Stock and Poultry Meals (Other than Cereal), 45. Phonograph Records, 47. Aerated Waters, Cordials and Syrups, and Concentrated Cordial Extract, 48. Sports Goods, 49. Building Materials, 50. Electrodes for Manual Welding, 51. Hides and Skins used for Tanning, 52. Electrical Power Transformers, Chokes and Ballasts, 53. Plastics Film, Sheet and Coated Materials, 55. Butter and Cheese, 56. Canned Meat, 58. Steel Wire and Wire Products, 59. Non-ferrous Rolled, Extruded and Drawn Products.

Occasional publications. In addition to the publications listed on pages 1221–4, most of which are issued regularly, there have been a number of statements issued by this Bureau which contain the results of special surveys or new statistical series and descriptions thereof. The more recent of these are listed below.

Special Business Survey No. 16. Incidence of Industrial Awards, Determinations and Agreements, May 1963; Minimum Wage Rates, January 1960 to June 1963; Wage and Salary Earners in Employment, June 1954 to June 1961; Wage and Salary Earners in Employment, June 1961 to June 1965; Projections of the Population of Australia (1966 to 1986); Survey of Private Pension and Retiring Allowance Schemes, 1962–63; Surveys of Weekly Earnings and Hours, October 1962, October 1963, October 1964, and October 1966; Survey of Weekly Earnings, October 1965; Mining and Quarrying, Statistical Summary (1952–1964); Minimum Wage Rates, March 1939 to June 1965; Surveys of Leavers from Schools, Universities or other Educational Institutions, February 1964, 1965 and 1966 (issued October 1966) and February 1967 (issued June 1967); Survey of Multiple Jobholding, August 1966; 1966 Census Bulletins, for each State and Territory and Australia, dealing with particular characteristics, also population and dwelling summaries and totals for local government areas, etc.

Information on current Bureau publications. Further information on current publications of the Commonwealth Bureau of Census and Statistics is contained in *Publications of the Commonwealth Bureau of Census and Statistics*, April 1967, available free on request from the Commonwealth Statistician, Canberra. This contains a list of all Bureau publications, a subject index to show the central office publications in which information on the various subjects dealt with by the Bureau is to be found, and short descriptions of major central office publications. The information on issues in this publication is supplemented in monthly statements.

Commonwealth and State Parliamentary and Departmental Reports and Papers

No comprehensive list of current publications of this nature is available, but the National Library of Australia issues an annual publication *Australian Government Publications*, a list of official publications of the Commonwealth, States and Territories, compiled from records of material received by the Library during the year.

The Publications Branch of the Commonwealth Government Printing Office, Canberra, issues a monthly publication *Commonwealth Publications* and at irregular intervals *Commonwealth Publications Consolidated List*. These publications list Commonwealth publications currently becoming available or in stock, showing the titles and prices of Parliamentary Papers, Parliamentary Debates (Hansard), records of Parliamentary proceedings, Acts, Statutory Rules, Ordinances, and departmental bulletins and reports issued annually or irregularly.

The National Library of Australia issues annually a publication *Australian Books*, a reprint of the 1966 issue of which is included on pages 1231–1277. See page 629 of the chapter Education, Cultural Activities and Research for further information concerning the National Library's publishing of Australian publications.

Publications issued by the Deputy Commonwealth Statisticians

A list of the current publications issued by the Deputy Commonwealth Statistician of each State appears in *Publications of the Commonwealth Bureau of Census and Statistics*, April 1967, and this information is supplemented also in the monthly statements mentioned above.

36th Session of The International Statistical Institute

On the invitation of the Government of the Commonwealth of Australia the 36th biennial Session of The International Statistical Institute was held at the Wentworth Hotel, Sydney, from 28 August to 7 September 1967. It was the first occasion in the 82-year history of the Institute that a meeting had been held in Australia, and the Commonwealth Government was the twenty-third national government to act as host to one of the Institute's biennial sessions.

The International Statistical Institute is the leading international scientific academy in the field of statistics. Its objectives are to develop and improve statistical methods; to foster the exchange of professional knowledge among statisticians; to encourage statistical research and the proper use of statistical methods; and to foster public appreciation of sound statistical practices. The Institute also plays an important role in statistical education and conducts statistical education centres in Beirut and Calcutta.

An Australian Organising Committee was established under the chairmanship of the Commonwealth Statistician, Mr K. M. Archer, to make all arrangements for the 36th Session. Invitations were extended to members of the Institute and to representatives of national and international organisations and societies affiliated with the Institute. In addition, national governments with whom Australia maintains diplomatic relations were invited to send delegations to the Session, and a number of leading statisticians who were not members of the Institute were also invited to participate. A total of 362 delegates from 45 countries attended the Session, 153 of these being residents of Australia.

The Session was formally opened on 29 August 1967 by His Excellency the Governor-General of the Commonwealth of Australia, Lord Casey.

A total of 116 technical papers were presented at the Session. Of these, 45 were submitted by eminent statisticians who were specially invited to prepare papers for the Session and 71 were contributions from members of the Institute and non-members who attended the meetings. A list of the papers, together with the author and the author's country of residence, is shown at the end of this section.

During the course of the Session twenty-four separate scientific meetings were held and papers on the following topics were presented and discussed:

- Standardisation of Procedures for Evaluation of Data;
- Unsolved Problems in Biometrics;
- Distribution-free Methods;
- Economic Statistics;
- Statistical Measurement of the Supply and Utilisation of Natural Resources;
- Statistical Theory and Method—Relationships and Multivariate Methods;
- Statistical Theory and Method—Estimation and Testing;
- Design and Analysis of Non-experimental Enquiries;
- Statistics in the Physical Sciences;
- Problems of Statistical Development in Developing Countries;
- Data Storage and Linkage;
- Statistical Theory and Method—Design of Experiments;
- Statistical Theory and Method—Sampling;
- Appraising the Demands for and Utilisation of Official Statistics;
- Statistical Theory and Method—Time Series and Stochastic Processes;
- Income Distribution;
- University and Non-university Training in Statistics.

In accordance with tradition, the Australian Organising Committee arranged a statistical exhibition in conjunction with the 36th Session. National statistical offices, together with national and international statistical organisations and societies, were invited to exhibit. The exhibition included official statistical publications, journals and textbooks, and for each exhibiting national statistical office a chart showing the organisation of official statistical services. In addition, several exhibitors, including Australia, provided graphs of economic and social statistics for display. The Australian exhibit included also a series of panels illustrating the development of the Australian official statistical system.

The Proceedings of the 36th Session are at present being prepared and are expected to be published in two-volume form early in 1969. The Proceedings will include a record of the papers presented and associated discussion during the technical meetings, together with details of some organisational features of the Session, including a list of participants and details of the general programme.

The 36th Session provided a unique opportunity for Australian statisticians to meet with their colleagues from overseas countries and discuss problems of common interest and concern. While the tangible results of the Session will be evident from the Report of the Proceedings, the intangible results of personal contact and discussion which took place outside the Session will be of considerable value to statisticians in Australia.

TECHNICAL PAPERS PRESENTED AT THE 36TH SESSION OF THE INTERNATIONAL STATISTICAL INSTITUTE

INVITED PAPERS

- R. BACHI, R. BARON and G. NATHAN (Israel)—Methods of Record-Linkage and Applications in Israel.
- B. G. BANTEGUI (Philippines)—Perspectives of Statistical Development in the Developing Countries of Asia and the Far East.
- Ch. A. BICKING (U.S.A.)—Statistics in the Selection and Control of Research and Development Projects.
- J. G. BOLTON (Australia)—Statistics of Extragalactic Radio Sources.
- K. G. BROLIN (Sweden UNESCO)—Statistics on Science and Technology in Developing Countries.
- VOILET R. CANE (United Kingdom)—Random Walks and Physical Processes.
- V. J. CHACKO (India)—Problems in Statistical Assessment of Forest Resources and Products.
- D. G. CHAPMAN (U.S.A.)—Statistical Problems in the Optimum Utilization of Fisheries Resources.

- T. E. DALENIUS (Sweden)—Official Statistics and their Uses.
- G. de MEO (Italy)—Incomes and Expenditure of Italian Families on the Basis of the Results of a Recent Survey.
- R. DUMAS and S. RONCHETTI (France EEC)—Les revenus des ouvriers dans le Marché commun.
- W. J. EWENS (Australia)—The Transient Behaviour of Stochastic Processes, with Applications in the Natural Sciences.
- A. M. FLORES (Mexico)—Problems in the Development of Economic and Social Statistics.
- S. A. GOLDBERG (Canada)—The Demand for Official Statistics and Their Utilization in Canada with Special Reference to the Role of the National Accounts.
- J. HABB (Czechoslovakia)—From Central Planning to Socialist Marketing: Problems of Information Systems.
- E. J. HANNAN (Australia)—Fourier Methods and Random Processes.
- M. H. HANSEN, W. N. HURWITZ and L. PRITZKER (U.S.A.)—Standardization of Procedures for the Evaluation of Data: Measurement Errors and Statistical Standards in the Bureau of the Census.
- M. H. HANSEN and R. B. VOIGHT (U.S.A.)—Program Guidance Through the Evaluation of Uses of Official Statistics in the United States Bureau of the Census.
- W. HOEFFDING (U.S.A.)—Some Recent Developments in Nonparametric Statistics.
- E. E. HOUSEMAN and H. C. TRELOGAN (U.S.A.)—Progress Towards Optimizing Agricultural Area Sampling.
- INSTITUTE OF STATISTICIANS (United Kingdom)—Institute of Statisticians Training for Professional Statisticians.
- J. N. R. JEFFERS (United Kingdom)—The Contribution of Statistical Methods to Forest Research and Management.
- M. MAESTRE (France)—Sur un modèle des échanges entre la recherche et la production et les problèmes statistiques connexes.
- B. MATÉRN (Sweden)—Sample Survey Problems.
- T. MATSUDA (Japan)—Development of Agricultural Statistics in Japan.
- S. MAZUMDAR (Italy FAO)—Some Problems of Developing Agricultural Statistics in Developing Countries.
- M. A. MÓD (Hungary)—Comprehensive Income Statistics System in Hungary (Socio-economic Stratification and Income Distribution).
- F. MOSTELLER (U.S.A.)—Statistical Comparisons of Anesthetics: the National Halothane Study.
- S. NORDBOTTEN (Norway)—Purposes, Problems, and Ideas Related to Statistical File Systems.
- I. OHLSSON (Sweden)—Merging of Data for Statistical Use.
- E. N. OMABOE and K. T. de GRAFT-JOHNSON (Ghana)—Possibilities for Evaluation of Census or Survey Data in Developing Countries.
- YU. V. PROHOROV (U.S.S.R.)—Newest Investigations on Distribution-free Methods in the U.S.S.R.
- B. RAMAMURTI (India)—Appraisal of the Demands for and Uses of Official Statistics: with Special Reference to Developing Countries.
- A. RÉNYI (Hungary)—On some Problems in the Theory of Order Statistics.
- H. E. RILEY (U.S.A.)—Statistics of Research and Development in the United States.
- H. S. SICHEL (South Africa)—Application of Statistical Techniques to the Evaluation of Mineral Deposits.
- W. R. SIMMONS (U.S.A.)—Analysis of Bias in Interview-Reported Hospital Experience.
- J. STEINBERG and L. PRITZKER (U.S.A.)—Some Experiences with and Reflections on Data Linkage in the United States.
- R. STONE (United Kingdom)—The Generation, Distribution and Use of Income.
- K. SZAMEITAT and R. DEININGER (Germany)—Some Remarks on the Problem of Errors in Statistical Results.
- C. TAEUBER (U.S.A.)—The Development of Population Censuses and Vital Statistics.
- E. J. WILLIAMS (Australia)—The Development of Biomathematical Models.
- W. T. WILLIAMS and G. N. LANCE (Australia)—Application of Computer Classification Techniques to Problems in Land Survey.

H. O. WOLD (Sweden)—Non-experimental Statistical Analysis from the General Point of View of Scientific Method.

S. S. ZARKOVICH (Yugoslavia FAO)—A System of Statistical Quality Codes.

CONTRIBUTED PAPERS

G. N. ALEXANDER and A. B. SUSTS (Australia)—The Logarithmic Transformation and its Application to Hydrologic Data.

B. BARBERI (Italy)—Some Problems on the Statistical Measurement of Capital.

R. E. BARLOW (U.S.A.)—Likelihood Ratio Tests for Restricted Families.

R. BARTOSZYŃSKI (Poland)—A Model of Age Dependent Inheritance of Cancer-proneness.

D. BASU and J. K. GHOSH (India)—Sufficient Statistics in Sampling from a Finite Universe—Part I.

T. N. BHARGAVA and S. D. CHATTERJI (U.S.A.)—Mathematical Models in Management Sciences: Consumer Behaviour as a Markov Process.

T. N. BHARGAVA and D. L. FISK (U.S.A.)—Random Graphs and Probability Models.

F. BURKHARDT and L. OSADNIK (Germany)—Standardisierung von Differentialgleichungen für die Auswertung von ökonomischen und demographischen Daten.

J. M. CALLIES (Madagascar)—Les problèmes de l'expansion statistique dans les pays en voie de développement.

H. CHERNOFF (U.S.A.)—Bounds on the Efficiency of a Classification Procedure.

G. R. CHEVRY (France)—Avenir des enquêtes officielles.

D. R. COX (United Kingdom)—Some Results Connected with the Logistic Binary Response Model.

H. A. DAVID and R. S. MISHRIKY (U.S.A.)—Order Statistics For Discrete Populations and for Grouped Samples.

P. J. DELAPORTE (France)—Etude de la corrélation entre plusieurs caractères mesurés avec des erreurs de connaissance.

J. DURBIN (United Kingdom)—Tests of Serial Independence Based on the Cumulated Periodogram.

I. ESENWEIN-ROTHER (Germany)—University Training in Economic Statistics.

L. FÉRAUD (Switzerland)—Modèles d'évolution d'un personnel d'après l'âge et le salaire. Stationnarité et stabilité.

R. W. FERGIE and K. M. ARCHER (Australia)—Official Statistics in the Decision-making Process with Special Reference to Problems of Urban Growth.

I. S. FRANCIS (U.S.A.)—Selecting and Assessing Variables in the Classification Problem.

V. P. GODAMBE (U.S.A.)—A Fiducial Argument with Application to Survey-Sampling.

W. M. HARPER (Australia)—The Distribution of the Mean Half-Square Successive Difference.

L. HARRIS (U.S.A.)—On Interdependent Decision Problems.

H. O. HARTLEY and J. N. K. RAO (U.S.A.)—A New Approach to the Classification Problem.

T. HATORI (Japan)—On Some Considerations of the Learning Models and Related Problems.

F. E. HOBSON (Canada)—A Contribution to Mathematical Modelling for Health Services.

F. B. HORNER (Australia)—Training of Professional Staff within the Commonwealth Bureau of Census and Statistics.

R. A. HORVÁTH (Hungary)—The Contribution of Netherlandish Thinking to the Formation of Statistics as an Autonomous Discipline.

H. M. HUSEIN and A. E. SARHAN (U.A.R.)—A Study of the Relationship of Height and Weight with Age of School Children in U.A.R.

INSTITUTO NACIONAL DE ESTADÍSTICA DE ESPAÑA (Spain)—Ordenación de las Estadísticas Para la Planificación Económica.

K. JOGDEO and G. P. PATIL (U.S.A.)—Characterization of Independence in Bivariate Families with Regression Dependence.

P. W. M. JOHN (U.S.A.)—Extending the Cubic Association Scheme.

S. JOHN (Australia)—A Central Tolerance Region for the Multivariate Normal Distribution.

L. KATZ (U.S.A.)—Statistical Decision: Theory versus Application, Exemplified in Smoking-Health Controversy.

- S. H. KHAMIS (Lebanon)—Some Problems Relating to the International Comparability and Fluctuations of Production Volume Indicators.
- S. KORENAGA (Japan)—Chronological Series Analysis of Economic Statistics and its Stochastic Foundation.
- D. B. LAHIRI (India)—The Indian National Sample Survey—The Strategy for Analytical Studies: Design Aspects.
- H. O. LANCASTER (Australia)—The Infection and Population Size in Australia.
- M. R. LEADBETTER (U.S.A.)—On the Distributions of the Times Between Events in a Stationary Stream of Events.
- E. LUKACS (U.S.A.)—Some Properties of Stable Frequency Functions.
- G. MALECOT (France)—Conséquences statistiques de la parenté.
- R. C. MILTON (U.S.A.)—Sequential Two-Sample Rank Tests of the Normal Shift Hypothesis.
- H. V. MUHSAM (Israel)—The Population Factor in the Income Pyramid.
- C. S. OKUNO and T. OKUNO (Japan)—A Computer Programme for the Analysis of 3rd-type Fractional Factorial Designs.
- HONG NAI PARK (Korea)—A Partial Retention Scheme for Multi-stage Sampling on Successive Occasions.
- E. PARZEN (U.S.A.)—System Identification by Time Series Methods.
- H. D. PRIDMORE (Australia)—Elements of a Set-theoretic Approach to Data Storage and Linkage.
- M. L. PURI (U.S.A.)—The van Elteren W test and Non-null Hypothesis.
- C. R. RAO (India)—On Vector Variables with a Linear Structure and a Characterization of the Multivariate Normal Distribution.
- R. A. REYMENT (Sweden)—A Multivariate Paleontological Growth Problem.
- L. ROSENBERG (U.S.A.)—Estimation of the Parameters of the Weibull Distribution from Attribute Data.
- T. V. RYABUSHKIN (U.S.S.R.)—Specific Features of Interindustry Balance-sheet Construction in the Soviet Union.
- A. E. SARHAN (U.A.R.) and B. G. GREENBERG (U.S.A.)—Linear Estimates for Doubly Censored Samples from the Exponential Distribution with Observations Also Missing from the Middle.
- J. SETHURAMAN (India)—Stopping Time of a Rank-order Sequential Probability Ratio Test Based on Lehmann Alternatives—II.
- N. C. SEVERO (U.S.A.)—Generalizations of Some Stochastic Epidemic Models.
- L. R. SHENTON and K. O. BOWMAN (U.S.A.)—Sampling Moments of Moment and Maximum Likelihood Estimators for Discrete Distributions.
- W. L. SMITH (U.S.A.)—Remarks on Renewal Theory when the Quality of Renewals Varies.
- I. STEFANOV (Bulgaria)—Statistische Grundlagen zur Erforschung der Innenwanderung.
- M. A. STEPHENS (Canada)—A Goodness-of-fit Statistic for the Circle, with Some Comparisons.
- M. S. SRIVASTAVA (Canada)—Some Sequential Tests for Student's Hypothesis.
- A. B. SUNTER and I. P. FELLEGI (Canada)—An Optimal Theory of Record Linkage.
- G. TAGLIACARNE (Italy)—Nécessité du calcul du revenu national par région.
- P. THIONET (France)—Emploi d'une suite markovienne (processus markovien non-homogène à temps discret) pour retrouver quelques tests non paramétriques connus.
- L. THIRRING (Hungary)—Historical Statistics and the International Statistical Institute.
- J. TORRENS-IBERN (Spain)—Un nouveau test d'homogénéité pour échantillons multiples.
- D. S. TRACY (Canada)—Pattern Coefficients for Products of Generalized k-Statistics.
- D. VERE-JONES (Australia)—Statistical Methods in the Analysis of Earthquake Data.
- A. VESSEREAU (France)—Le centre de formation aux applications industrielles de la statistique.
- J. W. E. VOS (Netherlands)—Variance Estimators in Systematic Sampling.
- G. S. WATSON (Australia)—Some Problems in the Statistics of Directions.
- P. WHITTLE (United Kingdom)—Nonlinear Migration Processes.
- W. WINKLER (Austria)—Real Versus Nominal Age.

AUSTRALIAN BOOKS 1966

The following pages are a reprint of the latest issue of a publication of the National Library of Australia begun in 1933 as *Select List of Representative Works dealing with Australia* and given its present form and title with *Australian Books* 1949. The list was included in issues of the Year Book annually up to No. 48, 1962, but exigencies of space in recent years have caused its omission. It is designed to meet the growing need, in Australia as publishing develops, and overseas as interest in Australia widens, for an authoritative current reference and reading list of books dealing with Australia or of Australian authorship, wherever published.

Australians will find these books in the National Library and in their State Libraries as well as in leading bookshops. Ideally they should be in every general library of importance, including municipal and shire libraries.

Overseas readers may have access to them in the collections which the National Library maintains at sixty-three posts in fifty countries. They will be found also, increasingly, in leading libraries and bookshops in many countries. For example, they are supplied by the National Library to the National Library of Canada, the Fundamental Library of Social Sciences, Moscow, and the National Diet Library, Japan. In the United States also, Australian books are included in the Farmington Plan in which sixty-two libraries and research institutions co-operate to ensure that at least one copy of all material published in any part of the world and likely to be required for a serious purpose will be available promptly somewhere in the country.

The list is classified broadly by subject, and under each heading there is first a list of the principal standard books still in print, then a list of selected books and official publications (excluding annual reports) published in the last few years. To ensure that, so far as is possible, an evenness of standard is maintained in the compilation of the list, the advice of a representative range of experts in the various subject fields has been sought.

Where known the retail price in the country of publication is given, but this is subject to fluctuation. Generally, the price of Australian publications is given in decimal currency. Prices shown for items published in the United States are in United States dollars.

In further fulfilment of its obligations to make Australian publications widely known, both at home and abroad, the Library issues a series of select lists which include *Australian Public Affairs Information Service* (monthly, and, since 1955, cumulated annually): a subject index of material in current periodicals with an important bearing on investigations in Australian political, economic, cultural, and social affairs, and the following full bibliographies.

Australian National Bibliography, a list of monographs and new serial titles (including government publications), maps, prints, sheet music, and moving picture films, of Australian interest. Formerly issued monthly, from January 1967 this publication will be issued four times a month, the fourth issue cumulating the entries from the preceding three.

An annual cumulation of *Australian National Bibliography* and an annual publication entitled *Australian Government Publications*, listing Commonwealth and State government monographs and serials.

GENERAL AND DESCRIPTIVE

Standard Works in Print

AUSTRALIA. *Commonwealth Bureau of Census and Statistics*. Quarterly summary of Australian statistics. Canberra, 1912 to date. 50c ea.

AUSTRALIA. *Department of the Interior*. Australia; official handbook. Canberra, 1961 to date. Latest issue 1966. \$1.00 ea.

AUSTRALIA. *Department of National Development*. Atlas of Australian resources (First series). Canberra, 1953–1960. Second series, 1963 to date. *Contents*: Physical features, Geology, Mineral deposits, Climatic regions, Temperatures, Rainfall, Drainage systems, Conservation of surface water, Underground waters, 2nd ed., Soils, Vegetation regions, Dominant land use, Croplands, Agricultural production, Distribution of stock, Forest resources, Mineral industry, Electricity, Manufacturing industries, Population distribution and growth, Population increase and decrease, 1933–1947, Population increase and decrease, 1947–1954, Immigration, Railways, Roads and aerodromes, Ports and shipping, Educational facilities, Health services, State and local government areas, Major developmental projects.

Each map-sheet accompanied by a booklet of commentary on the general subject of the map (included in price). Single maps; unfolded or folded to commentary size, 50c ea., linen strip mounted for loose-leaf binder, 60c ea. Complete sets folded (in three boxes), \$17.00, in loose-leaf binder with commentaries in box, \$21.00.

- AUSTRALIA. *National Capital Development Commission*. The future Canberra. Sydney, Angus and Robertson, 1965. \$4.20.
- AUSTRALIA in facts and figures, Canberra, Australian News and Information Bureau, 1943 to date. Quarterly. Limited gratis distribution.
- AUSTRALIAN encyclopaedia; (ed.-in-chief Alec Chisholm) Sydney, Grolier Society of Australia, 1965. Price on application, 10v. Supplemented by the *Encyclopaedia year book*.
- AUSTRALIAN quarterly; a quarterly review of Australian affairs. Sydney, Australian Institute of Political Science, 1929 to date. 50c ea.
- BEAN, C. E. W. On the wool track. Sydney, Angus and Robertson, 1963. \$2.10.
First published in 1910.
- CURRENT affairs bulletin, Sydney, Department of Tutorial Classes, University of Sydney, 1947 to date. Fortnightly. \$2.00 p.a.
- HURLEY, F. Australia: a camera study. Res. ed. Sydney, Angus and Robertson, 1966. \$7.00.
- LIFE in Australia. Melbourne, Oxford University Press, 1959 to date. 50c ea.
This series covers such topics as country towns, orchards, Murray River, kangaroos, lyrebirds, cattle stations, beaches, and living in cities.
- MARSHALL, A. J. Journey among men, by Jock Marshall and Russell Drysdale. London, Hodder and Stoughton, 1963. 53s.
Also issued by Sun Books for \$1.65.
- MOORE, T. Inglis, ed. A book of Australia. London, Collins, 1961. 10s. 6d. (Collins national anthologies).
- NOBLE, N. S., ed. The Australian environment. 3rd ed. Melbourne, C.S.I.R.O. in association with Melbourne University Press, 1966. \$4.00.
- OFFICIAL year book of the Commonwealth of Australia. Canberra, Govt. Pr, 1908 to date. Latest issue no. 52. \$2.00 ea.
- RATCLIFFE, F. N. Flying fox and drifting sand; the adventures of a biologist in Australia. Sydney, Angus and Robertson, 1963. \$2.50 cloth, \$1.60 paper.
First published in 1938.
- TAYLOR, T. G. Australia; a study of warm environments and their effect on British settlement. 7th ed. rev. and enlarged. London, Methuen, 1961. 57s. 9d.
- WALKABOUT, Australian way-of-life magazine. Melbourne, Australian National Travel Association, 1934 to date. Monthly. \$3.85 p.a.
- WARD, R. B. The Australian legend. 2nd ed. Melbourne, Oxford University Press, 1966. \$5.00.
An historical analysis of Australian national characteristics.
- WHITE, Myrtle. No roads go by. New ed. Adelaide, Rigby, 1962. \$2.50.
This account of station life in the far north of South Australia, which was first published in 1932, is regarded as a classic of the Australian outback.
- WIGMORE, L. G. The long view; a history of Canberra, Australia's national capital. Melbourne, Cheshire, 1963. \$4.20.

Recent Publications of Interest

- AMMON, W. W. Wheeltracks. Sydney, Angus and Robertson, 1966. \$3.50.
An account of transport driving in the north-west of Western Australia.
- ANDREWS, J., ed. Frontiers and men; a volume in memory of Griffith Taylor (1880-1963). Melbourne, Cheshire, 1966. \$5.75.
- AUSTRALIA. *Department of the Interior*. Canberra street names and their origins. Canberra, 1966. 30c.
- BEATTY, W. A. Around Australia with Bill Beatty. Melbourne, Cassell Australia, 1966. \$4.50.
- BEATTY, W. A. A treasury of Australian folk tales and traditions. Sydney, Ure Smith, 1964. \$4.25.
- BERNEY, M. Australia, Sydney, Angus and Robertson, 1965. \$10.50.
- BLACK, P. The Poms in the sun. London, M. Joseph, 1965. 30s.
The author visited Australia to make a survey for the *Daily Mail* of English migrants in this country.
- BRODSKY, I. Sydneys' little world of Woolloomooloo. Neutral Bay, N.S.W., Old Sydney Free Press. 1966. \$4.50.

- BROUGHTON, G. W. *Men of the Murray; a surveyor's story*. Adelaide, Rigby, 1966. \$3.95.
The author was engaged in surveying the River Murray lock sites in the early 1920's.
- CANBERRA up-to-date; a guide for visitors and businessmen. 2nd ed. Canberra, Rampart Publishing, 1966. \$1.00.
- CARTER, J. *People of the inland*. Adelaide, Rigby, 1966. \$3.95.
- COLEMAN, P., ed. *Australian civilisation; a symposium*. Melbourne, Cheshire, 1962. \$3.50.
- CUSACK, F., ed. *The Australian Christmas*. Melbourne, Heinemann, 1966. \$3.90.
A selection from writings on the celebration of Christmas in Australia from the early nineteenth century onwards.
- FARWELL, G. M. *Around Australia on highway one*. Sydney, Nelson, 1966. \$5.95.
- FORD, Margaret. *Beyond the furthest fences*. London, Hodder & Stoughton, 1966. 25s.
Story of two pioneering families—the Chalmers and the Kents who settled in Central Australia in 1923.
- FREELAND, J. M. *The Australian pub*. Melbourne, Melbourne University Press, 1966. \$7.00.
A comprehensive account of this longstanding institution.
- GILMORE, Dame Mary. *Old days old ways; a book of recollections*. Sydney, Angus and Robertson, 1963. \$2.10. (Sirius books)
First published in 1934.
- GOODMAN, R. B. *The Australians*. Text by George Johnston. Edited by Jonathan Rinehart. 2nd ed. Adelaide, Rigby, 1967. \$8.95.
- HEMISPHERE. *Hemisphere; Asian-Australian viewpoints and ideas*, edited by R. J. Maguire. Melbourne, Cheshire, 1964. \$3.25.
Articles selected from *Hemisphere*, representing a conspectus of Australian and Asian culture as they converge in this country.
- HOLFORD, W., Lord. *The growth of Canberra; 1958-1965 and 1965-1972; a review . . . presented to the National Capital Development Commission*. Canberra, National Capital Development Commission, 1965. Selected gratis distribution.
- HORNE, D. *The lucky country; Australia in the sixties*. Revised and enlarged ed. Sydney, Angus and Robertson, 1966. \$3.00.
An analysis of present-day Australia.
- KERR, A. *South-west region of Western Australia*. Perth, University of Western Australia Press, 1965. \$4.20.
- MCGREGOR, C. *Profile of Australia*. London, Hodder and Stoughton, 1966. 42s.
- MACKANNESS, G. *Fourteen journeys over the Blue Mountains, 1813-1841*. Sydney, Horwitz-Grahame, 1965. \$4.50.
First published in three parts in 1950-1951.
- MCLEOD, A. L., ed. *The pattern of Australian culture*. New York, Cornell University Press, 1963. \$7.50. (U.S.)
- MACPHERSON, B. *Journey to the red rock; a story of Central Australia*, by Bruce and June MacPherson. London, Collins, 1965. 16s.
- MICHAELS, P. *Australia*. London, Studio Vista, 1965. 7s. 6d.
- MILLER, J. D. B. *Australia*. London, Thames and Hudson, 1966. 30s.
- MODERN encyclopaedia of Australia and New Zealand. Sydney, Horwitz-Grahame, 1964. \$17.50.
- MUDIE, I. *Rivers of Australia*. Adelaide, Rigby, 1966. \$2.50.
- PINNEY, P. *Restless men*. Sydney, Angus and Robertson, 1966. \$3.75.
Anecdotes of casual travel in Queensland.
- PRINGLE, J. M. D. *Australian accent; drawings by George Molnar*. London, Chatto and Windus, 1958. 18s.
- RUHEN, O. *The Rocks*, Sydney. Drawings by Unk White. Adelaide, Rigby, 1966. \$1.95.
- SHARLAND, M. *Oddity and elegance*. Hobart, Fuller's Bookshop, 1966. \$5.25.
An account of the lesser known historical features of Tasmania.
- SLESSOR, K. *Canberra*. Adelaide, Rigby, 1966. \$2.95.
- SMITH, Eleanor. *The beckoning west; the story of H. S. Trotman and the Canning stock route*. Sydney, Angus and Robertson, 1966. \$3.75.
This stock route stretches 870 miles over the desert in Western Australia, from Hall's Creek to Wiluna.
- SMITH, R. V. E. *Australia in colour*. Melbourne, Lansdowne, 1965. 2v. \$4.50 ea.
- SOUTER, G. *Sydney*, by G. Souter and Q. F. Davis. Sydney, Angus and Robertson, 1965. \$7.50.

- TROLLOPE, A. Trollope's Australia; a selection from the Australian passages in *Australia and New Zealand*. Edited by Hume Dow. Melbourne, Nelson (Australia), 1966. \$3.95.
- WALKABOUT. Walkabout's Australia, edited by A. T. Bolton, Sydney, Ure Smith in association with the Australian National Travel Association, 1964. \$4.50.
- WARD, K. Perth sketchbook. Text by Kirwan Ward. Illustrations by Paul Rigby. Adelaide, Rigby, 1966. \$1.95.
- WEBB, Beatrice. The Webb's Australian diary 1898, edited by A. G. Austin. Melbourne, Pitman, 1965. \$3.75.
This account of the visit of the wellknown socialists, contains passages written by both of them.

COUNTRIES ABROAD

Recent Publications of Interest

- CUSACK, Dymphna. Illyria reborn. London, Heinemann, 1966. 30s.
- DEANE, Shirley. Feet in the clouds of the mountains of Corsica. London, Murray, 1965. \$2.50.
- FARWELL, G. M. Last days in paradise. Adelaide, Rigby, 1964. \$3.50.
An account of Tahiti revisited.
- FARWELL, G. M. Mask of Asia; the Philippines. Melbourne, Cheshire, 1966. \$4.50.
- GORE, S. Going to Britain. Brisbane, Jacaranda, 1964. \$2.75. (Jacaranda travel guides)
- LINDSAY, Joan, *Lady*. Facts, soft and hard. Melbourne, Cheshire, 1964. \$3.50.
Impressions gained on a visit to the United States by the wife of the well-known artist.
- MCGUIRE, Frances. Gardens of Italy. London, Heinemann, 1965. 30s.
The author spent several years in Italy during her husband's term as Australian Ambassador there.
- NOLAN, Cynthia. One traveller's Africa. London, Methuen, 1965, 42s.
This account of a journey through Africa is illustrated with reproductions of the paintings of the author's husband, Sidney Nolan.
- PHELAN, Nancy. Welcome the wayfarer; a traveller in modern Turkey. London, Macmillan, 1965. 36s.
- ROBINSON, Judith. France today; background to a modern civilization, by Judith Robinson and Angus Martin. Sydney, Novak, 1964 \$1.65.
- ROPER, Myra. China—the suprising country. London, Heinemann, 1966. 42s.
The author, formerly principal of the Women's College in the University of Melbourne, visited China in 1958 and 1963.
- SIMPSON, C. Take me to Russia and Central Asian Republics of the Soviet Union. Sydney, Angus and Robertson, 1964. \$4.50.
- SIMPSON, C. The viking circle. Sydney, Angus and Robertson, 1966. \$5.50.
An account of the Scandinavian countries together with Iceland and Greenland.
- SOUTHALL, I. Indonesian journey. Melbourne, Lansdowne, 1965. \$3.25.
- TERRY, Susan. House of love; life in a Vietnamese hospital. Melbourne, Lansdowne, 1966. \$4.50.
- TREGONNING, K. G., ed. Malaysia and Singapore. Revised ed. Melbourne, Cheshire, for the Australian Institute of International Affairs, 1966. \$1.35.
- WATT, Mildred, *Lady*. Japan; land of sun and storm. Melbourne, Cheshire, 1966. \$5.00.
The author, as wife of the Australian ambassador, spent the years between 1956 and 1960 in Japan.
- WILLIAMS, R. M. Five journeys from Jakarta; inside Sukarno's Indonesia. New York, Morrow, 1965. \$6.00 (U.S.)

COMMONWEALTH TERRITORIES

Standard Works in Print

- AUSTRALIA. *Commonwealth Bureau of Census and Statistics*. Northern Territory statistical summary. Canberra, 1960 to date. Annual. 50c ea.
- AUSTRALIA. *Department of Territories*. Australian territories. Canberra, 1960 to date. Bi-monthly. Gratis.
- AUSTRALIA. *Department of Territories. Committee to Enquire into Prospects of Agriculture in the Northern Territory*. Prospects of agriculture in the Northern Territory; report of the Forster Committee. Canberra, 1961. \$4.00.

- AUSTRALIAN CAPITAL TERRITORY. *Laws, Statutes, etc.* Laws of the Australian Capital Territory in force on 1st January, 1960. Canberra, Govt Pr, 1961-62. 3v. Supplemented by two volumes issued in 1964, covering the laws made during the period 1960 to 1963. \$31.50 a set.
- AUSTRALIAN NATIONAL ANTARCTIC RESEARCH EXPEDITION, 1947-1949 (Reports). Melbourne, Antarctic Division, Department of External Affairs, 1951 to date. Gratis.
- AUSTRALIAN NATIONAL UNIVERSITY. *Research School of Pacific Studies. New Guinea Research Unit.* Bulletins. Canberra, 1963 to date. \$1.00 ea.
- HANDBOOK of Papua and New Guinea. 5th ed. Sydney, Pacific Publications, 1966. \$2.00
- INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT. *Mission on the Economic Development of Papua and New Guinea.* The economic development of the Territory of Papua and New Guinea. Baltimore, Johns Hopkins Press for the International Bank, 1965. \$8.50 (U.S.)
- MCCARTHY, J. K. *Patrol into yesterday.* Melbourne, Cheshire, 1965. \$4.75.
An account of the development of the Territory of Papua and New Guinea. The author, formerly a patrol officer, is now Director of Native Affairs in the Territory.
- NEW GUINEA and Australia, the Pacific and South-East Asia. Sydney, Council on New Guinea Affairs, 1965 to date. Quarterly. \$2.00 p.a.
- NORTHERN TERRITORY. *Law, statutes, etc.* The laws of the Northern Territory of Australia made from 1st January, 1961 to 31st December, 1964. Canberra, Govt Pr, 1965-66. 2v. \$20.00.
- PAPUA AND NEW GUINEA, Territory of. *Laws, Statutes, etc.* Laws of the Territory of Papua-New Guinea, 1945-1949 (annotated) . . . together with supplements to the Laws of the Territory of Papua, 1888-1945 (annotated) and the laws of the Territory of New Guinea, 1921-1945 (annotated). Sydney, Govt Pr, 1952 to date. \$42.00 a set.
Supplementary volumes are issued annually.
- SOUTER, G. *New Guinea, the last unknown.* Sydney, Angus and Robertson, 1963. \$4.75.
- SWAN, R. A. *Australia in the Antarctic; interest, activity and endeavour.* Melbourne, Melbourne University Press, 1961. \$6.50.
- UNITED NATIONS. *Trusteeship Council Visiting Mission to the Trust Territories of Nauru and New Guinea*, 1962. Report on New Guinea, Paris, 1962. 50c (U.S.)
Chairman: Sir Hugh Foot.
See also the Annual reports of the Commonwealth Department of Territories, the reports to the General Assembly of the United Nations on trusteeship territories, the Annual reports of Christmas Island, Cocos Island, Nauru, Norfolk Island, Northern Territory, Papua, New Guinea, and of the various branches of the Northern Territory Administration and departments of the Papua and New Guinea Administration and the section headed *Ethnology* in this list.

Recent Publications of Interest

- AUSTRALIA. *Commission on Higher Education in Papua and New Guinea.* Report. Canberra, 1964. \$2.00.
Chairman: Sir George Currie.
Processed.
- AUSTRALIA. *Department of Territories.* Administration of the Territory of New Guinea. Canberra, Govt Pr, 1966. \$4.20.
- AUSTRALIA. *Department of Territories.* Pattern for progress in Papua and New Guinea. Canberra, 1965. Gratis.
- AUSTRALIA. *Department of Territories.* Progress of the Australian territories, 1952-1962. Canberra, Govt Pr. 1963. Gratis.
- BECHERVAISE, J. *Blizzard and fire; a year at Mawson, Antarctica.* Sydney, Angus and Robertson, 1963. \$2.75.
- BETTISON, D. G., ed. *The Papua-New Guinea elections, 1964*, edited by D. G. Bettison, C. A. Hughes (and) Paul W. van der Veur. Canberra, Australian National University, 1965. \$9.00.
- BLACKWELL, Doris. *Alice on the line*, by Doris Blackwell and Douglas Lockwood. Adelaide, Rigby, 1965. \$3.25.
A record of experiences at the Alice Springs telegraph station from 1899 to 1908.
- CHAMPION, I. F. *Across New Guinea from the Fly to the Sepik.* Melbourne, Lansdowne, 1966. \$5.25.
First published in 1932.
- ESSAI, B. *Papua and New Guinea; a contemporary survey.* Melbourne, Oxford University Press 1961. \$3.75.

- FLYNN, F. *The living heart*, by Frank Flynn with Keith Willey. Sydney, F. P. Leonard, 1964. \$3.45.
The author has worked in the Northern Territory for over twenty years as missionary, anthropologist and doctor.
- HASLUCK, Rt. Hon. P. M. C. *Australia's northern development*. Canberra, Department of Territories, 1963. Gratis.
Statement based on a speech in the House of Representatives, 22 August 1963.
- INDEPENDENCE of Papua-New Guinea: what are the pre-requisites? Four lectures presented under the auspices of the Public Lectures Committee of the Australian National University, by D. G. Bettison, E. K. Fisk, F. J. West, and J. G. Crawford. Sydney, Angus and Robertson, 1962. 75c.
- LOCKWOOD, D. W. *Up the track*. Melbourne, Readers Book Club in association with the Companion Book Club London, 1966. 85c.
Travel in Northern Territory. First published in 1964.
- MATTES, J. R. *A survey of the legislation dealing with native labour in Papua and New Guinea*. Canberra, Department of Territories, 1963.
- NORTHERN TERRITORY. *Legislative Council. Select Committee on Political Rights. Report together with minutes of proceedings*. Canberra, Govt Pr, 1963. Price on application.
- NORTHERN TERRITORY. *Legislative Council Select Committee on Social Welfare Legislation. Report together with minutes of proceedings*, Canberra, Govt Pr, 1964. Price on application.
- PAPUA AND NEW GUINEA, Territory of. *Legislative Council. Select Committee Appointed to Inquire into and Report upon the Political Development of the Territory*. Interim report (and second interim report) Canberra, Govt Pr, 1963. 5c, 2c,
- PRICE, Sir Grenfell. *The challenge of New Guinea*. Sydney, Angus and Robertson, 1965. \$4.00.
- READ, K. E. *The high valley*. New York, Scribners', 1965. \$6.95 (U.S.).
An account of two years spent in the Central Highlands of New Guinea.
- ROWLEY, C. D. *The New Guinea villager; a retrospect from 1964*. Melbourne, Cheshire, 1966. \$7.50.
An account of changes in village life since the first contact with modern civilization.
- SALISBURY, R. F. *From stone to steel, economic consequences of a technological change in New Guinea*. Melbourne, Melbourne University Press on behalf of the Australian National University, 1962. \$6.30.
- SAUNDERS, G. *Bert Brown of Papua*. London, M. Joseph, 1965. 30s.
The parish of the subject of this biography, a missionary in New Guinea, extends over 3,000 square miles of primitive territory.
- SINCLAIR, J. P. *Behind the ranges; patrolling in New Guinea*. Melbourne, Melbourne University Press, 1966. \$4.75.
- TEMPLE, P. *The sea and the snow: the South Indian Ocean Expedition to Heard Island*. Melbourne, Cassell Australia, 1966. \$4.00.
- TUDOR, Judy. *Many a green isle*. Sydney, Pacific Publications, 1966. \$3.50.
A journalist's account of islands of the South Pacific, New Guinea and Nauru.
- UNITED NATIONS. *Trusteeship Council Visiting Mission to the Trust Territories of Nauru and New Guinea*. The people speaking; New Guinea, Nauru; Texts of daily progress reports covering the work of the 1965 visiting mission from the United Nations Trusteeship Council to New Guinea and Nauru. Canberra, 1965. Gratis.
- VAN DER VEUR, P., *comp.* *Documents and correspondence on New Guinea's boundaries*. Canberra, Australian National University Press, 1966. \$3.90.
- VAN DER VEUR, P. *Search for New Guinea's boundaries from Torres Strait to the Pacific*. Canberra, Australian National University Press, 1966. \$6.30.
- WHITE, O. *Parliament of a thousand tribes; a study of New Guinea*. Sydney, Heinemann, 1965. \$4.50.
The author has had thirty years experience as a journalist in the south-west Pacific.
- WILLIAMS, R. M. *Stone age island; seven years in New Guinea*. London, Collins, 1964. \$3.50.
- WILLEY, K. *Assignment in New Guinea*. Brisbane, Jacaranda, 1965. \$3.95.
A journalist's account.
- WILLEY, K. *Crocodile hunt*. Brisbane, Jacaranda, 1966. \$4.50.
The author left his position as a journalist in Darwin to hunt crocodile in the swamp plains bordering Arnhem Land.
- WRIGHT, M. *The gentle savage*. Melbourne, Lansdowne, 1966. \$3.50.
The author has lived in New Guinea at intervals since he was a patrol officer there in the 1930's.

HISTORY

Standard Works in Print

- AUSTRALIAN journal of politics and history, Brisbane, University of Queensland Press, 1955 to date. Two issues a year. \$1.50 ea.
- AUSTRALIANA facsimile editions. Adelaide, Libraries Board of South Australia, 1962, to date. Various prices.
Source materials on Australian history, reproduced by the Public Library of South Australia. This series has so far included works such as Raffaello's *The Eureka stockade*, the Bigge report and the published journals of explorers such as Burke and Wills, Sturt, McKinlay, Eyre, and Grey.
- BLAINEY, G. *The rush that never ended; a history of Australian mining*. Melbourne, Melbourne University Press, 1963. \$4.20.
- BARNARD, Marjorie. *A history of Australia*. Sydney, Angus and Robertson, 1962. \$6.50.
- CLARK, C.M.H. *A history of Australia*; v. 1, *From the earliest times to the age of Macquarie*. Melbourne, Melbourne University Press, 1963. \$6.30.
- CLARK, C. M. H. *A short history of Australia*. London, Heinemann, 1964. 35s.
- CLARK, C. M. H., ed. *Select documents in Australian history, 1788–1900*; selected and ed. by C. M. H. Clark with the assistance of L. S. Pryor. Sydney, Angus and Robertson, 1950–1955. v. 1, 1788–1850; v. 2, 1851–1900. v. 1, \$4.50; v. 2, \$7.50.
Reprinting.
- CLARK, C. M. H., ed. *Sources of Australian history*; selected and ed. by M. Clark. London, Oxford University Press, 1957. 9s. 6d. (World's classics, 558)
- COBLEY, J. *Sydney Cove, 1788*. London, Hodder and Stoughton, 1962. 30s.
Extracts from contemporary diaries describing conditions during the first year of the settlement in Australia. Two further volumes by the same author, covering the period 1789–1792, were issued in 1963 and 1965. \$5.00 and \$6.50.
- COOK, J. *The journals of Captain James Cook on his voyage of discovery*, edited from the original manuscripts by J. C. Beaglehole with the assistance of J. A. Williamson, J. W. Davidson and R. A. Skelton. London, Hakluyt Society, 1955 to date.
Contents: v. 1, *Voyage of the Endeavour, 1768–1771*. 80s. and 50s., v.2, *The voyage of the Resolution and Adventure, 1772–1775*. 120s.
- CRAWFORD, R. M. *Australia*. 2nd ed. London, Hutchinson's University Library, 1964. 15s.
- CROWLEY, F. K. *Australia's western third; a history of Western Australia from the first settlement to modern times*. London, Macmillan, in association with the University of Western Australia Press, 1960. 55s.
- CROWLEY, F. K. *The records of Western Australia*. Perth, Publications Committee of the University of Western Australia, 1953 to date. \$8.40 per v.
- FITZPATRICK, Kathleen. *Australian explorers; a selection of their writings with an introduction*. London, Oxford University Press, 1958. 9s. 6d. (World's classics, 559.)
- GREENWOOD, G., ed. *Australia; a social and political history*. 3rd ed. Sydney, Angus and Robertson, 1966. \$4.75.
First published in 1955.
- HANCOCK, Sir Keith. *Australia*. 3rd ed. Brisbane, Jacaranda, 1961. \$1.55. (Australian University paperbacks.)
First published in 1930.
- HISTORICAL records of Australia (edited by J. F. Watson). Sydney, Govt Pr, 1914–1925. 34 v. \$6.50 ea. Published by and available from the National Library of Australia, Canberra.
- HISTORICAL studies: Australia and New Zealand. Melbourne, Melbourne University Press, 1940 to date. Semi-annual. \$2.50 p.a.
- JOURNAL of religious history. Sydney, Sydney University Press, 1960 to date. Semi-annual. \$2.10 p.a.
- PIKE, D. H. *Australia; the quiet continent*. Cambridge, Cambridge University Press, 1962. 22s. 6d.
- ROBERTS, Sir Stephen. *The squatting age in Australia, 1835–1847*. Melbourne, Melbourne University Press, 1964. \$5.50.
First published in 1935.
- SCOTT, Sir Ernest. *A short history of Australia*. 8th ed. Melbourne, Oxford University Press, 1961. \$3.00.
- SHAW, A.G. L. *The story of Australia*, New ed. London, Faber, 1961. 21s.

SOUTH Australian facsimile editions. Adelaide, Libraries Board of South Australia, 1962 to date. Various prices.

Early works on South Australia, reproduced by the Public Library of South Australia.

SOUTH Australiana. Adelaide, Libraries Board of South Australia, 1962 to date. Twice yearly. \$1.00 ea.

TENCH, W. Sydney's first four years; being a reprint of *A narrative of the expedition to Botany Bay and A complete account of the settlement of Port Jackson*. Introd. and annotations by L. F. Fitzhardinge. Sydney, Angus and Robertson in association with the Royal Australian Historical Society, 1962. \$5.00.

WHITE, J. Journal of a voyage to New South Wales, by John White, surgeon-general to the First Fleet and the settlement at Port Jackson. Biographical introd. by Rex Rienits, edited by A. H. Chisholm. Sydney, Angus and Robertson in association with the Royal Australian Historical Society, 1962. \$5.75.

WILLIAM DIXSON FOUNDATION. Publications. Sydney, Trustees of the Public Library of New South Wales, 1963 to date. Various prices.

The Foundation's publication programme includes the printing of historical manuscripts, translations into English of foreign works relating to Australasia and the Pacific, and the reprinting of scarce books and documents concerning the same area.

Recent Publications of Interest

ARMIDALE, N.S.W. University of New Engalnd. *Seminar for Historical Societies, 1966*. Local history; report on the proceedings . . . edited by Susan Cavenor. Armidale, N.S.W., 1966. \$1.50.

BARTLETT, N. The gold seekers. London, Jarrolds, 1965. 30s.
The story of the great Australian gold rushes.

BASSETT, Marnie, *Lady*. Behind the picture; H.M.S. Rattlesnake's Australia-New Guinea cruise, 1846 to 1850. Melbourne, Oxford University Press, 1966. \$5.75.

BEATTY, W. A. Tales of old Australia. Sydney, Ure Smith, 1966. \$4.25.

BELL, Agnes. Melbourne; John Batman's village. Melbourne, Cassell Australia, 1965. \$4.75.
A history of the city from its beginnings in 1835 to the present day.

BLAINEY, G. The tyranny of distance; how distance shaped Australia's history. Melbourne, Sun Books, 1966. \$1.95.

BOLTON, G. C. A. A thousand miles away; a history of North Queensland to 1920. Brisbane, Jacaranda in association with the Australian National University, 1963. \$4.95.

BOSSENCE, W. H. Murchison; the J. G. Kenny Memorial history. Melbourne, Hawthorn Press, 1965. \$4.00.

CANNON, M. The land boomers. Melbourne, Melbourne University Press, 1966. \$7.50. (\$2.45 paper.)

The story of the land boom in Victoria in the 1880's and of the depression which followed it.

CAYLEY, F. Flag of stars. Adelaide, Rigby, 1966. \$3.50.
A history of the Australian flag.

CLUNE, F. P. Journey to Pitcairn. Sydney, Angus and Robertson, 1966. \$4.75.

CROWLEY, F. K. South Australian history; a survey for research students. Adelaide, Libraries Board of South Australia, 1966. \$4.00.

CUMPSTON, J. H. L. The inland sea and the great river; the story of Australian exploration. Sydney, Angus and Robertson, 1964. \$4.20.

CUNNINGHAM, P. M. Two years in New South Wales, edited by D. S. Macmillan. Sydney, Angus and Robertson in association with the Royal Australian Historical Society, 1966. \$7.50.
First published in 1827.

CURR, E. M. Recollections of squatting in Victoria then called the Port Phillip district. Abridged with a foreword and notes by Harley W. Forster. Melbourne, Melbourne University Press, 1965. \$3.50.

First published in 1883.

DAKIN, W. J. Whalemen adventures; the story of whaling in Australian waters and other southern seas related thereto, from the days of sails to modern times. Sydney, Angus and Robertson, 1963. \$2.75.

First published in 1934.

DALEY, Louise T. Men and a river; a history of the Richmond River district, 1828-1895. Melbourne, Melbourne University Press, 1966. \$3.50.

- EDWARDS, H. *The islands of angry ghosts*. New York, William Morrow, 1966. \$4.95 (U.S.)
An account of the wreck of the *Batavia* on the Abrolhos Islands on the western coast of Australia, together with the story of an expedition which was successful in locating relics hitherto undisturbed.
- FITZGERALD, C. P. *A concise history of East Asia*. Melbourne, Heinemann, 1966. \$5.00.
- GODDARD, W. G. *Formosa; a study in Chinese history*. London, Macmillan, 1966. 36s.
- GORDON, M. *Jews in Van Diemen's Land*. Melbourne, Ponsford Newman & Benson, 1965. \$2.50.
- GREAVES, B., ed. *The story of Bathurst; written by Bathurstians and edited by Bernard Greaves*. Sydney, Angus and Robertson, 1964. \$4.50.
- HARRIS, A. *Settlers and convicts; or, Recollections of sixteen years' labour in the Australian backwoods, by an emigrant mechanic. With a new foreword by C. M. H. Clark*. Melbourne, Melbourne University Press, 1964. \$3.25.
- HETHERINGTON, J. A. *Witness to things past; stone, brick, wood and men in early Victoria*. Melbourne, Cheshire, 1964. \$4.50.
An account of old and interesting buildings in Victoria.
- HISTORICAL STUDIES, Australia and New Zealand. Eureka supplement. 2nd ed. Melbourne, Melbourne University Press, 1965. \$2.00.
First published in 1954.
- HISTORICAL STUDIES, Australia and New Zealand. *Historical studies; selected articles, compiled by J. J. Eastwood and F. B. Smith*. Melbourne, Melbourne University Press, 1964. \$2.00. (Australian paperbounds)
Collection of articles published in *Historical studies*.
- THE HOBART TOWN gazette and southern reporter; a facsimile reproduction of volumes 1 & 2, May 11, 1816, June 1, 1816 to December 27, 1817. Hobart, Platypus Publications, 1965. \$6.30.
- THE JOURNAL of Pacific history. Melbourne, Oxford University Press, 1966 to date. \$3.50 p.a.
- KELLY, C. *Calendar of documents; Spanish voyages in the South Pacific from Alvaro de Mendana to Alejandro Malaspina, 1567-1794*. Madrid, Franciscan Historical Studies, 1965. 117s. 6d. (stg.)
- KIDDLE, Margaret. *Men of yesterday; a social history of the Western District of Victoria, 1834-1890*. Melbourne, Melbourne University Press, 1965. \$6.00.
- MCCRAE, Georgiana. *Georgiana's journal; Melbourne 1841-1865, edited by Hugh McCrae, grandson of the diarist*. 2nd ed. Sydney, Angus and Robertson, 1966. \$7.00.
First published in 1934.
- MELVILLE, H. *The history of Van Diemen's Land from the year 1824 to 1835 inclusive, during the administration of Lieutenant Governor George Arthur*. Sydney, Horwitz-Grahame, 1965. \$4.50.
- MOOREHEAD, A. M. *The fatal impact, an account of the invasion of the South Pacific, 1776-1840*. London, Hamilton, 1966. 30s.
- MUDIE, I. *Wreck of the Admella, Adelaide, Rigby, 1966. \$3.50.*
This account of a famous wreck off the South Australian coast in 1859 won the Advertiser Literary Competition of 1966.
- PERRY, T. M. *Australia's first frontier; the spread of settlement in New South Wales, 1788-1829*. Melbourne, Melbourne University Press in association with the Australian National University, 1963. \$6.00.
- ROBSON, L. L. *The convict settlers of Australia; an inquiry into the origin and character of the convicts transported to New South Wales and Van Diemen's Land, 1787-1852*. Melbourne, Melbourne University Press, 1965. \$5.50.
- SAYERS, C. E. *Shepherd's gold; the story of Stawell*. Melbourne, Cheshire, 1966. \$3.75.
- SERLE, A. G. *The golden age; a history of the colony of Victoria. 1851-1861*. Melbourne, Melbourne University Press, 1963. \$7.00.
- SHAW, A. G. L. *Convicts and the colonies; a study of penal transportation from Great Britain and Ireland to Australia and other parts of the British Empire*. London, Faber, 1966. \$5.00.
- STEPHENSEN, P. R. *The history and description of Sydney Harbour*. Adelaide, Rigby, 1966. \$6.50.
- SYDNEY gazette and New South Wales advertiser, a facsimile reproduction. Sydney, Trustees of the Public Library of New South Wales in association with Angus and Robertson, 1963 to date. \$6.30 per v. (William Dixon Foundation. Publications.)
Three volumes, covering the period 5 March 1803, to 9 March 1806, have been issued so far.
- TARLING, N. *South-east Asia past and present*. Melbourne, Cheshire, 1966. \$5.55.
- TURNBULL, C. *A concise history of Australia*. London, Thames and Hudson, 1965. 35s.
This outline is extensively illustrated by reproductions of historical paintings and early prints as well as photographs.
- WARD, R. B. *Australia*. Sydney, Horwitz, 1965. 80c.

BIOGRAPHY

Standard Works in Print

AUSTRALIAN dictionary of biography. General editor, Douglas Pike. Melbourne, Melbourne University Press, 1966.

This definitive work is planned in 12 volumes to cover the period 1788–1938. So far, v.1, 1788–1850 A-H, edited by A. G. L. Shaw and C. M. H. Clark, has appeared. v.1, \$12.00.

AUSTRALIAN explorers. Melbourne, Oxford University Press, 1958 to date. 45c ea.

A pamphlet series covering the famous explorers of the Australian continent and Antarctica.

GREAT Australians. Melbourne, Oxford University Press, 1962 to date. 55c ea.

A series of biographies, published in pamphlet form, covering historical figures in various walks of life, and including statesmen, scientists, pioneers, and businessmen.

PALMER, Vance. National portraits. 3rd enlarged ed. Melbourne, Melbourne University Press 1962. 75c. (Melbourne paperbacks.)

Who's who in Australia. Melbourne, Herald Press, 1906 to date. \$14.70 ea.

Latest issue, 18th, 1965, edited by J. A. Alexander. *See also* biographical articles in *The Australian encyclopaedia*.

Recent Publications of Interest

ADAMS, Nancy. Family fresco. Melbourne, Cheshire, 1966. \$4.50.

These memoirs include reminiscences of the educationalist, Dr Alexander Morrison, the authors' grandfather and of her father, the barrister Sir Edward Mitchell.

BATESON, C. Patrick Logan, tyrant of Brisbane Town. Sydney, Ure Smith, 1966. \$3.00.

The career of Logan, explorer and commandant of the penal settlement at Moreton Bay, was cut short by murder.

BAGOT, A. Coppin the great; father of the Australian theatre. Melbourne, Melbourne University Press, 1965. \$6.50.

BARRY, Sir John. The life and death of John Price; a study in the exercise of naked power. Melbourne, Melbourne University Press, 1964. \$5.00.

Price was appointed commandant at Norfolk Island in 1846 and was later head of the Penal Department in Melbourne. While holding this office he was murdered by convicts.

BRENNAN, N. Dr Mannix. Adelaide, Rigby, 1964. \$4.75.

Dr Mannix, Roman Catholic Archbishop of Melbourne from 1917 to his death in 1963, exerted great influence over public affairs in Australia.

CASEY OF BERWICK, R. G. C., *Baron*. Australian father and son. London, Collins, 1966. 36s.

The Governor-General's account of his pioneering forbears is based on family diaries.

CASEY OF BERWICK, R. G. C., *Baron*. Personal experience, 1939–1946. London, Constable, 1962. 31s.

Wartime reminiscences covering the period when the present Governor-General was successively Australian Minister to the United States, British Minister in the Middle East, and Governor of Bengal.

CASEY, Maie, *Lady*. An Australian story, 1837–1907. London, M. Joseph, 1962. 25s.

Story of four generations of Australian families in the course of settling into a new environment, by the wife of the Governor-General of Australia.

CASEY, Maie, *Lady*. Tides and eddies. London, M. Joseph, 1966. 30s.

These reminiscences are concerned mainly with life in England, Washington, Cairo, and India.

These reminiscences are concerned mainly with life in England, Washington, Cairo and India.

CLARK, Mavis. Pastor Doug; the story of an aboriginal leader. Melbourne, Lansdowne, 1965. \$3.95.

CRESWELL, Sir William. Close to the wind; the early memoirs (1866–1879) of Admiral Sir William Creswell, K.C.M.G., K.B.E. London, Heinemann, 1965. 36s.

The author of these memoirs was appointed in 1905 the first Director of the Australian naval forces.

CROCKER, W. Nehru; a contemporary's estimate. London, Allen & Unwin, 1966. 28s.

DEBENHAM, A. E. Without fear or favour; the biography of a career. Sydney, Edwards & Shaw, 1966. \$2.50.

Experiences of a quarter-century as Chamber and Stipendiary Magistrate.

DOWER, A. Crime chemist; the life story of Charles Anthony Taylor, scientist for the crown. London, John Long, 1965. 30s.

EDWARDS, C. Bruce of Melbourne; man of two worlds. London, Heinemann, 1965. 63s.

Lord Bruce was Prime Minister of Australia from 1923 to 1929. His subsequent career, in public affairs and business, has been centred largely in England.

FITZHARDINGE, L. F. William Morris Hughes; political biography. 1: That fiery particle, 1862–1914. Sydney, Angus and Robertson, 1964. \$6.40.

The first volume of a definitive biography of one of Australia's best known politicians, who was Prime Minister during World War I.

GREAT people in Australian history. General editor. J. Mark Howard. Melbourne, Longmans, 1965 to date. 50c ea.

A series designed for use in primary schools.

HARTNETT, L. J. Big wheels and little wheels, as told to John Veitch. Melbourne, Lansdowne, 1964. \$4.50.

Autobiography of a leading engineer and business entrepreneur who was managing director of General Motors-Holden in Australia from 1934 to 1947.

HASLUCK, Alexandra. Thomas Peel of Swan River. Melbourne, Oxford University Press, 1965. \$6.00.

Biography of one of the founders of Western Australia, who attempted to launch an ambitious scheme to settle 10,000 emigrants in the new colony.

HENNING, Rachel. The letters of Rachel Henning, edited by David Adams. With a foreword and pen drawings by Norman Lindsay. Sydney, Angus and Robertson, 1966. \$3.75.

First published by *The Bulletin*, 1951–2.

These letters present a picture of family life in the Victorian era in the country districts of New South Wales and Queensland.

HETHERINGTON, J. A. Australian painters; forty profiles. Melbourne, Cheshire, 1963. \$4.00.

HETHERINGTON, J. A. Uncommon men. Melbourne, Cheshire, 1965. \$3.60.

The author portrays a selection of notable Australians 'whose actions had in some way set them apart from the rest of their fellows'.

HEYDON, P. R. Quiet decision; a study of George Foster Pearce. Melbourne, Melbourne University Press, 1965. \$6.75.

Pearce was a Senator in the Commonwealth Parliament from its inception in 1901 until 1937, and held cabinet rank for much of that period.

LA NAUZE, J. A. Alfred Deakin; a biography. Melbourne, Melbourne University Press, 1965. 2v. \$13.00.

This account deals with Deakin's personal and intellectual life as well as his political career which began in the Victorian State Parliament and culminated in three terms as Prime Minister of Australia.

LEGG, F. Once more on my adventure; the life of Frank Hurley, by Frank Legg and Toni Hurley. Sydney, Ure Smith, 1966. \$4.75.

A well illustrated account of the noted photographer.

LINDSAY, Sir Daryl. The leafy tree; my family. Melbourne, Cheshire, 1965. \$3.95.

A study of one of Australia's most colourful and influential families in the field of literature and art.

LYONS, Dame Enid. So we take comfort. Melbourne, Heineman, 1965. \$4.75.

Biography of J. A. Lyons, Prime Minister of Australia from 1931 to his death in 1939, by his widow, a notable figure in Australia public life who was the first woman elected to the House of Representatives.

MCINNES, G. Humping my bluey. London. H. Hamilton, 1966. 25s.

A sequel to the author's *The road to Gundagai*.

MACK, J. D. Matthew Flinders 1774–1814. Melbourne, Nelson Australia, 1966. \$4.75.

MACMILLAN, D. S. The Kater family 1750–1965. Sydney, 1966. \$4.20.

Sir Norman Kater, who died in 1965, was a member of a family who first settled in New South Wales in 1839 and subsequently was well known in the public affairs of the colony.

MCNALLY, W. Smithy; the Kingsford-Smith story. London, R. Hale, 1966. 25s.

MANSFIELD, B. Australian democrat; the career of Edward William O'Sullivan, 1846–1910. Sydney, Sydney University Press, 1965. \$3.00.

O'Sullivan, journalist and politician, was a member of the New South Wales Parliament for eighteen years and Minister for Public Works from 1899 to 1904.

MAWSON, Paquita, Lady. Mawson of the Antarctic; the life of Sir Douglas Mawson. London, Longmans, 1964. 35s.

PAGE, Sir Earle. Truant surgeon; the inside story of forty years of Australian political life. Edited by Ann Mozley. Sydney, Angus and Robertson, 1963. \$3.00.

Sir Earle Page was prominent in the foundation of the Country Party, its leader for many years, and for a brief period, Prime Minister of Australia.

- PORTER, H. *The paper chase*. Sydney, Angus and Robertson, 1966. \$3.25.
A further autobiographical volume by the well known Australian writer.
- RIVETT, R. *Australian citizen; Herbert Brookes, 1867-1963*. Melbourne, Melbourne University Press, 1965. \$6.50.
A study of Herbert Brookes, manufacturer and pastoralist, who took a leading part in Australian public affairs.
- RONAN, T. *Once there was a bagman; a memoir*. Melbourne, Cassell Australia, 1966. \$4.00.
A continuation of his *Packhorse and pearling boat*.
- SAVA, G. *A surgeon in Australia*. London. Faber. 1966. 25s.
- SAYERS, C. E. *David Syme; a life*. Melbourne, Cheshire, 1965. \$7.00.
From 1860 to his death in 1908 Syme held a controlling interest in the *Age*, a newspaper which exerted power and influence over the Victorian governments of that period.
- SPRATT, E. F. *Eddie Ward, firebrand of East Sydney*. Adelaide, Rigby, 1965. \$4.50.
Ward held the Federal seat of East Sydney for the Australian Labor Party for thirty-two years.
- STEVEN, Margaret. *Merchant Campbell 1796-1846; a study of colonial trade*. Melbourne, Oxford University Press in association with the Australian National University, 1965. \$7.50
Campbell was a pioneer merchant of Sydney.
- THOMPSON, J. J. M., ed. *Five to remember*. Melbourne, Lansdowne, 1964. \$3.00.
Comment on five wellknown Australians by their contemporaries.
- THOMPSON, J. J. M., ed. *On lips of living men*. Melbourne, Lansdowne. 1962. \$3.00.
John Thompson, Australian poet and radio personality, has compiled this book from tape recordings of Australians in many fields, giving their impressions and opinions of some of the more famous of their contemporaries.
- TURNBULL, C. *Australian lives; Charles Whitehead; James Stephens; Peter Lalor; George Francis Train; Francis Adams; Paddy Hannan*. Melbourne, Cheshire, 1965. \$3.00.
- WEATHERBURN, A. K. *George William Evans explorer*. Sydney, Angus and Robertson, 1966. \$4.00.
- WELLS, T. E. *Michael Howe; the last and worst of the bushrangers of Van Diemen's Land; a facsimile reproduction*. Hobart, Platypus Publications, 1966. \$4.00.
Reproduction of the 1818 edition, which was the first unofficial book or pamphlet to be issued in Tasmania.

POLITICAL HISTORY

Standard Works in Print

- A.I.P.S. monographs. Sydney, Australian Institute of Political Science, 1964 to date. 30c ea.
Reprinted from Proceedings of the Summer Schools.
- AUSTRALIAN NATIONAL UNIVERSITY. *Department of Political Science. Research School of Social Sciences* Occasional papers. Canberra, 1966 to date. Various prices.
- AUSTRALIAN NATIONAL UNIVERSITY. *Social science monographs*. Canberra, 1953 to date. Various prices.
- AUSTRALIAN POLITICAL STUDIES ASSOCIATION. *Monographs*. Sydney, 1959 to date. Various prices.
- THE BULLETIN. Sydney, Australian Consolidated Press, 1880 to date. Weekly, 20c ea.
- CHIFLEY memorial lectures. Melbourne, Melbourne University A.L.P. Club. 1956 to date. Various prices.
- CRISP, L. F. *The Australian federal labour party, 1901-1951*. London, Longmans, 1955. 25s.
- DAVIES, A. F. *Australian democracy; and introduction to the political system*. 2nd ed. Melbourne, Longmans, 1964. \$2.75.
- DEAKIN, Rt. Hon. Alfred. *The federal story; the inner history of the federal cause*, edited with introduction by J. A. La Nauze. Melbourne, Melbourne University Press, 1963. \$3.50. (\$2.00 Australian paperbounds.)
- ELLIS, U. R. *A history of the Australian Country Party*. Melbourne, Melbourne University Press, 1963. \$5.00.
- LABOUR history. Canberra, Australian Society for the Study of Labour History, 1962 to date. Semi-annual. \$2.00 p.a.
- NATION: an independent journal of opinion. Sydney, Nation Review Company, 1958 to date. Fortnightly. 15c ea.
- PARLIAMENTARY handbook of the Commonwealth of Australia. Canberra, Commonwealth Parliamentary Library, 1915 to date. \$6.00 ea.
Latest issue, 15th, 1965.

POLITICS. Kensington, N.S.W., Australasian Political Studies Association, 1966 to date. \$1.50 ea. Supersedes A.P.S.A. news.

SAWER, G. Australian federal politics and law, 1901-1949. Melbourne, Melbourne University Press, 1956-1966. 2v. \$5.75 and \$7.00.

SYDNEY studies in politics. Melbourne, Cheshire, for the Department of Government and Public Administration, University of Sydney, 1962. \$1.50 ea.

Recent Publications of Interest

ALBINSKI, H. S. *The Australian Labor Party and the aid to parochial schools controversy*. University Park, Pennsylvania State University, 1966. \$1.00. (Pennsylvania State University studies, 19.)

AUSTRALIA. *Minister for Immigration*. Australia's immigration policy, by the Hon. Hubert Opperman. Canberra, Govt. Pr, 1966. Gratis.

BRAMSTED, E. K. *Goebbels and National Socialist propaganda 1925-1945*. London, Cresset Press, 1965. 50s.

CALWELL, Hon. A. A. *Labor's role in modern society*. Rev. ed. Melbourne, Lansdowne, 1965. \$2.50.

CAMPBELL, Enid. *Freedom in Australia*, by E. Campbell and H. Whitemore. Sydney, Sydney University Press, 1966. \$7.00.

CAMPBELL, Enid. *Parliamentary privilege in Australia*. Melbourne, Melbourne University Press, 1966. \$6.00.

CAMPBELL, E. *The rallying point; my story of the New Guard*. Melbourne, Melbourne University Press, 1965. \$3.50.

This conservative organisation was active in New South Wales in the depression years of the nineteen thirties.

CASEY OF BERWICK, R. G. C., *Baron*. *The future of the Commonwealth*. London, Muller, 1963. 18s.

Lord Casey, the present Governor-General, was Australian Minister for External Affairs from 1951 to 1960.

CHILDE, V. G. *How labor governs; a study in worker's representation in Australia*, edited with a foreword by F. B. Smith. 2nd ed. Melbourne, Melbourne University Press, 1964. \$3.50. (\$2.25 Australian paperbounds.)

DAVIES, A. F. *Private politics; a study of five political outlooks*. Melbourne, Melbourne University Press, 1966. \$7.00.

DUTTON, G. P. H., ed. *Australia and the monarchy; a symposium*. Melbourne, Sun Books, 1966. \$1.00.

EDDY, W. H. C., ed. *Studies in democracy*. Melbourne. Cheshire, 1966. \$3.75.

FORD, P. *Cardinal Moran and the A.L.P.; a study of the encounter between Moran and socialism 1890-1907; its effects upon the Australian Labor Party; the foundation of catholic social thought and action in modern Australia*. Melbourne, Melbourne University Press, 1966. \$7.50.

GRAHAM, B. D. *The formation of the Australian Country Parties*. Canberra, Australian National University Press, 1966. \$6.90.

HAGAN, J. *Printers and politics; a history of the Australian printing unions 1850-1950*. Canberra, Australian National University Press, 1966. \$6.30.

HUGHES, C. A. *The Prime Minister's policy speech; a case study in televised politics*, by Colin A. Hughes and John S. Western. Canberra, Australian National University Press, 1966. \$4.50.

KNIGHT, Ruth. *Illiberal liberal; Robert Lowe in New South Wales, 1842-1850*. Melbourne, Melbourne University Press, 1966. \$6.00.

KRISTIANSON, G. L. *The politics of patriotism; the pressure group activities of the Returned Servicemen's League*. Canberra, Australian National University Press, 1966. \$4.50.

LOVEDAY, P. *Parliament, factions and parties; the first thirty years of responsible government in New South Wales, 1856-1889*. Melbourne, Melbourne University Press, 1966. \$5.50.

McFARLANE, B. *Professor Irvine's economics in Australian labour history 1913-1933*. Canberra, Australian Society for the Study of Labour History, 1966. \$1.00.

MAYER, H., ed. *Australian politics; a reader*. Melbourne, Cheshire, 1966. \$5.50.

MENZIES, Sir Robert. *The wit of Sir Robert Menzies*. Compiled by Ray Robinson. London, Frewin. 1966. 16s.

- NEW SOUTH WALES. *Parliament. Library*. Payment of members in New South Wales; pros and cons from 1912. Sydney, Joint Library Committee of the Parliament of New South Wales, 1966. (*Its* reference monograph : 4) \$1.50.
- RAWSON, D. W. Labor in vain? A survey of the Australian Labor Party. Melbourne, Longmans, 1966. \$2.75.
- ROSS, A. Clunies. Australia and nuclear weapons; the case for a non-nuclear region in south-east Asia by Anthony Clunies Ross and Peter King. Sydney, Sydney University Press, 1966. \$2.00.
- SANTAMARIA, B. A. The price of freedom; the Movement after ten years. Melbourne, Champion Press, 1964. \$3.50.
An account of the work of the National Civic Council, of which the author, a leading Catholic, is President.
- SMITH, F. B. The conscription plebiscites in Australia, 1916-17. Melbourne, Victorian Historical Association, 1965. 60c.
- TRUMAN, T. Ideological groups in the Australian Labor Party and their attitudes. Brisbane, University of Queensland Press, 1965. \$2.00.
(University of Queensland. Department of History and Political Science. Papers, v. 1; no. 21.)
- TURNER, I. Industrial labour and politics, the dynamics of the Labour Movement in Eastern Australia, 1900-1921. Canberra, Australian National University, 1965. \$5.25.
- WEST, Katharine. Power in the Liberal Party; a study in Australian politics. Melbourne, Cheshire, 1965. \$5.20.
A survey covering the period from 1943 to the present.
- WHITLAM, E. G. Labor and the constitution; three papers. Melbourne, Fabian Society, 1965. 40c. (Victorian Fabian Society pamphlet, 11.)
- YARWOOD, A. T. Asian migration to Australia; the background to exclusion, 1896-1923. Melbourne, Melbourne University Press, 1967. \$5.50. First published in 1964.

MILITARY AND NAVAL HISTORY

Standard Works in Print

- AUSTRALIA. *Department of the Army. Public Relations Directorate*. The Australian army at war; an official record of service in two hemispheres, 1939-1945. Melbourne, 1947.
- AUSTRALIA in the war of 1939-1945 [edited by Gavin Long]. Canberra, Australian War Memorial, 1952 to date. Various prices.
The following volumes have so far appeared: Series 1 (Army), 7v.; Series 2 (Navy), 1v.; Series 3 (Air), 4v.; Series 4 (Civil), 3v.; Series 5 (Medical), 4v.
- AUSTRALIAN WAR MEMORIAL, *Canberra*. Pictorial history of Australia at war, 1939-1945. Edited for the Board of Management by Norman Bartlett [and Charles Meeking]. Canberra, 1958. 5v. \$23.00.
- AUSTRALIAN WAR MEMORIAL, *Canberra*. With the Australians in Korea, edited . . . by Norman Bartlett. Canberra, 1954. \$2.50.
- DORNBUSCH, C. E. Australian military bibliography. Cornwallville, N.Y., Hope Farm Press, 1963. \$4.50 (U.S.)
- LEE, J. E. Duntroon; the Royal Military College of Australia, 1911-1946. Canberra, Australian War Memorial, 1952. \$3.00.
- ODGERS, G. The Royal Australian Air Force; an illustrated history. Sydney, Ure Smith, 1965. \$6.95.
- OFFICIAL history of Australia in the war of 1914-1918, edited by C. E. W. Bean. Canberra, Australian War Memorial, 1921-1942. \$2.10 *per* v., 12.v. v. 11, \$1.80, v. 1, 3, 8, 10, 12, *o.p.*

Recent Publications of Interest

- AUSTRALIA. *Minister for defence*. Defence report, 1964, Canberra, Govt Pr, 1965.
- CLARKE, H. V. To Sydney by stealth, by Hugh V. Clarke with Takeo Yamashita. Sydney, Horwitz, 1966. 48c.
The story behind the attack on Sydney Harbour by Japanese midget submarines in 1942.
- CUMPSTON, J. S. The rats remain; Tobruk siege 1941. Melbourne, Greyflower, 1966. \$6.00.
- HARRISON, K. The brave Japanese. Adelaide, Rigby, 1966. \$4.25.
An objective account of a prisoner of war's experiences.
- HICKLING, H. One minute of time; the *Melbourne-Voyager* collision. Sydney, Reed, 1965. \$3.50.
An account of the naval collision which occurred near Jervis Bay on the night of 10 February 1964.

- JAMES, R. H. Gallipoli. Sydney, Angus and Robertson, 1965. \$6.30.
- KEOGH, E. G. South-west Pacific 1941-1945. Melbourne, Grayflower, 1965. \$5.25.
- LAFFIN, J. Anzacs at war; the story of Australian and New Zealand battles. London, Abelard-Schuman, 1965. 21s.
- LAFFIN, J. Links with leadership; thirty centuries of command. London, Harrap, 1966. 25s.
A survey of the use which military commanders make of the lessons of the past.
- LEGG, F. The Gordon Bennett story. Sydney, Angus and Robertson, 1965. \$4.50.
An account of a soldier's career from Gallipoli to the fall of Singapore in World War II.
- LOCKWOOD, D. W. Australia's Pearl Harbour; Darwin, 1942. Melbourne, Cassell Australia, 1966. \$4.00.
- LUMIERE, C. Kura! Brisbane, Jacaranda, 1966. \$5.25.
An account of prisoner of war camps on the Burma railway during World War II.
- MACINTYRE, D. The battle of the Pacific. Sydney, Angus and Robertson, 1966. \$4.50.
- MILLAR, T. B. Australia's defence. Melbourne, Melbourne University Press, 1965. \$2.00, paper.
The author is a Fellow in International Relations in the Australian National University and a graduate of the Royal Military College, Duntroon.
- MOOREHEAD, A. M. The desert war, 1940-1943. London, H. Hamilton, 1965. 63s.
- O'NEILL, R. J. The German army and the Nazi Party, 1933-1939. London, Cassell, 1966. 63s.
The author, a Rhodes Scholar, is a graduate of the Royal Military College, Duntroon, and of the University of Melbourne.
- WRIGHT, M. If I die; coast watching and guerrilla warfare behind Japanese lines. Melbourne, Lansdowne, 1965. \$3.50.

PHILOSOPHY

Standard Works in Print

- AUSTRALIAN journal of psychology. Melbourne, Melbourne University Press for the Australian Psychological Society, 1949 to date. Three issues a year. \$4.00 p.a.
- AUSTRALASIAN journal of philosophy. Sydney, Australasian Association of Philosophy, 1923 to date. Three issues a year. \$4.50 p.a.

Recent Publications of Interest

- FAIRFAX, W. The triple abyss: towards a modern synthesis. London, Bles, 1965. 45s.
The author seeks to define the place of religion, in relation to philosophy and metaphysics, in modern life.
- O'NEIL, W. M. An introduction to method in psychology. 2nd ed. Melbourne, Melbourne University Press, 1962. \$3.00.
- PASSMORE, J. A. Philosophical reasoning. London, Duckworth, 1965. 10s. 6d.
The author is Professor of Philosophy in the Australian National University. This work was first published in 1961.

RELIGION

Recent Publications of Interest

- AUSTRALIAN COUNCIL OF CHURCHES. *Division of Mission*. Responsibility in New Guinea; report of an Australian ecumenical visit to Papua and New Guinea, June 1965. Sydney, 1965. 50c.
- BARRETT, J. That better country; the religious aspect of life in eastern Australia, 1835-1850. Melbourne, Melbourne University Press, 1966. \$6.00.
- BAYTON, J. Cross over Carpentaria: being a history of the Church of England in Northern Australia from 1865-1965. Brisbane, Smith & Paterson, 1965. \$3.00.
- BORDER, J. T. R. Church and state in Australia 1788-1872; a constitutional study of the Church of England in Australia. London, S.P.C.K., 1962. 37s. 6d.
- CAINE, G. The peacemakers; based on *Pacem in terris*; encyclical letter on world peace by Pope John XXIII. Ballarat, Cripac Press for Mannix Centre for Christian Social Education, 1965. \$1.25.
- CHURCH OF ENGLAND IN AUSTRALIA. *General Synod. Prayer Book Commission*. Prayer book revision in Australia; report. Sydney, Standing Committee of the General Synod. 1966. \$1.00.
- FORD, Margaret. End of a beginning. Melbourne, Hodder and Stoughton, 1963. \$2.50.
Relates the experiences of an Australian Inland Mission padre and his wife in Northern Queensland.

- HETHERINGTON, J. A. Pillars of the faith; churchmen and their churches in early Victoria. Melbourne, Cheshire, 1966. \$5.75.
- JOINT COMMISSION ON CHURCH UNION. The church, its nature, function and ordering; part one, being the second report of the . . . Commission . . . set up by the Congregational Union of Australia, the Methodist Church of Australasia and the Presbyterian Church of Australia, and part two, being the proposed basis of union of these churches. Melbourne, Aldersgate Press, for the Commission, 1963. 60c.
- LOANE, M. L. It is the Lord. London, Marshall, Morgan and Scott, 1965. 11s. 6d.
The author is the newly elected Anglican Archbishop of Sydney.
- MAXWELL, A. S. Under the southern cross; the Seventh-day Adventist story in Australia, New Zealand and the islands of the South Pacific. Nashville, Tennessee, Southern Publishing Association, 1966. \$5.95 (U.S.).
- PARER, M. S. The Christian and the modern world; the story of Melbourne's first ecumenical mission. Ballarat. Cripac Press. 1964. \$1.00.
- ROWLAND, E. C. A short history of the Australian Church. Sydney, Anglican Truth Society, 1960. 30c.
- SOUTHALL, I., ed. The challenge; is the church obsolete? An Australian response to the challenge of modern society. Melbourne, Lansdowne, in association with the Australian Council of Churches, 1966. \$5.00.
- SUTTON, T. L. Hierarchy and democracy in Australia 1788-1870; the formation of Australian Catholicism. Melbourne, Melbourne University Press, 1965. \$6.50.
- VAN SOMMERS, Tess. Religions in Australia; the *Pix* series extended to 41 beliefs. Adelaide, Rigby, 1966. \$4.50.
A number of these articles originally appeared in the journal *Pix*.

EDUCATION

Standard Works in Print

- A.C.E.R. research series. Melbourne. Australian Council for Education Research, 1930 to date. Various prices.
- AUSTIN, A. G. Australian education, 1788-1900; church, state and public education in colonial Australia. Melbourne, Pitman, 1961. \$3.25.
- AUSTIN, A. G., ed. Select documents in Australian education, 1788-1900. Melbourne, Pitman, 1963. \$3.50.
- AUSTRALIA. *Committee on Australian Universities*. Report. Canberra, Govt Pr, 1957. 50c.
Chairman: Sir Keith Murray.
- AUSTRALIA. *Commonwealth Office of Education*. Bulletins. Sydney, 1947 to date. Limited gratis distribution.
- AUSTRALIA. *Commonwealth Office of Education*. Education in Australia. Sydney, 1965. Gratis.
- AUSTRALIA. *Universities Commission*, Report of the Australian Universities Commission on Australian universities. Canberra, Govt Pr, 1960 to date. \$1.95.
Each report covers a five-year period. The latest report was issued in September 1966.
- AUSTRALIA. *Universities Commission. Committee on the Future of Tertiary Education in Australia*. Report. Melbourne, 1965. 3v. \$6.25.
Chairman: Sir Leslie Martin.
- AUSTRALIAN COUNCIL FOR EDUCATIONAL RESEARCH. The early years; a summary of an enquiry into age of admission, classification and promotion practices in Australian primary schools. Melbourne, 1957. 10c.
- AUSTRALIAN education index; a quarterly subject and author index to Australian periodical and non-periodical publications in education and psychology. Melbourne, Australian Council for Education Research, 1958 to date. \$20.00 p.a.
- AUSTRALIAN journal of adult education. Adelaide, Australian Association of Adult Education, 1961 to date. Semi-annual. 40c ea.
- AUSTRALIAN journal of education. Melbourne, Australian Council for Educational Research, 1957 to date. Three issues a year. \$2.70 p.a.
- AUSTRALIAN library journal. Sydney, Library Association of Australia, 1951 to date. Quarterly. \$4.00 p.a.
- AUSTRALIAN pre-school quarterly. Melbourne, Australian Pre-school Association, 1960 to date. \$3.00 p.a.
- AUSTRALIAN teacher. Sydney, Teachers' Guild of New South Wales, 1923 to date. Semi-annual. 35c ea.

- AUSTRALIAN university. Melbourne, Australian Vice-Chancellor's Committee, 1963 to date. Three issues a year. \$2.50 p.a.
- CONNELL, W. F. The foundations of education, by W. F. Connell, W. J. Campbell [and others]. 2nd ed. Sydney, Ian Novak, 1967. \$4.30.
- CONNELL, W. F. The foundations of secondary education. Melbourne, Australian Council for Educational Research, 1961. \$2.10. (Monographs on secondary education, no. 1.)
- EDUCATION news. Sydney, Commonwealth Office of Education, 1947 to date. Bi-monthly. Gratis.
- FOGARTY, R. Catholic education in Australia, 1806-1950. Melbourne, Melbourne University Press, 1959. 2v. \$11.00.
- FORUM of education. Sydney, Teachers' College, 1924 to date. Two issues a year. \$1.50 p.a.
- HEMISPHERE. Sydney, Commonwealth Office of Education, 1957 to date. Monthly. \$2.00 p.a.
- MELBOURNE studies in education. Melbourne, Melbourne University Press, 1958 to date. Annual. Various prices.
- NEW SOUTH WALES. *Committee Appointed to Survey Secondary Education in N.S.W.* Report. Sydney, Govt Pr, 1960. \$1.00.
Chairman: H. S. Wyndham.
- NEW SOUTH WALES. *Department of Education. Committee . . . [on] Higher Education.* First report. Sydney, 1961. \$1.15.
- PRICE, Sir Grenfell, ed. The humanities in Australia; a survey with special reference to the universities. Sydney, Angus and Robertson, for the Australian Humanities Research Council, 1959. \$4.20.
- REVIEW of education in Australia. Melbourne, Australian Council for Educational Research, 1938 to date. Irregular. Various prices. Latest issue, 1955-1962. \$10.00.
- SIR JOHN MORRIS memorial lectures. Hobart, Adult Education Board of Tasmania, 1958 to date. 40c ea.

Recent Publications of Interest

- AUSTIN, A. G. The Australian school. Illustrated by J. Mounsey. Croydon, Melbourne, Longmans, 1966, 75c.
(Australian landmarks).
- AUSTRALIA. *Committee of Inquiry into the need for a College of Advanced Education in the Australian Capital Territory.* Report. Canberra, 1966. Gratis.
Chairman: Herbert Burton.
- AUSTRALIA. *Commonwealth Advisory Committee on Advanced Education.* Colleges of advanced education; first report of the Committee. Canberra, Govt Pr, 1966. \$1.95.
Chairman: Ian Wark.
- AUSTRALIA. *Commonwealth Office of Education.* Fees of universities and residential colleges in Australia. Sydney, 1966. (*Its* Information statement, no. 14.) Processed. Gratis.
- AUSTRALIA. *Commonwealth Office of Education.* Higher education in Australia; a directory of courses. Sydney, 1966. Gratis.
- AUSTRALIA. *Prime Ministers' Department.* The Commonwealth government in education. Canberra, 1966. Gratis.
- AUSTRALIAN ADVISORY COUNCIL ON BIBLIOGRAPHICAL SERVICES. The development of national book resources; resolutions of the Australian Advisory Council on Bibliographical Services following on the report of the National Book Resources Development Committee. Canberra, 1965. \$1.00.
Chairman of the National Book Resources Development Committee: C. A. Burmester.
- AUSTRALIAN ASSOCIATION OF ADULT EDUCATION. Hand-book of Australian adult education. Sydney, 1964. \$1.00.
- AUSTRALIAN COLLEGE OF EDUCATION. Australia and its neighbours; an educational aspect; contributors: Viscount de L'Isle, Paul Hasluck [and others]. Melbourne, Cheshire for the Australian College of Education, 1965. \$3.00.
- AUSTRALIAN COLLEGE OF EDUCATION. Each to his full stature, by S. S. Dunn, R. Adam [and others]. Melbourne, Cheshire, 1965. \$2.50.
- AUSTRALIAN COUNCIL FOR EDUCATIONAL RESEARCH. A brief guide to Australian universities. 4th ed. Melbourne, 1964. \$1.50.
- AUSTRALIAN INSTITUTE OF POLITICAL SCIENCE. Tertiary education in Australia. Sydney, Angus and Robertson, 1965. \$1.75.

AUSTRALIAN library pamphlets series. General editor: W. L. Brown, Sydney, James Bennett, 1965 to date. \$1.50 ea.

This series covers topics of general Australian library interest.

BALNAVES, F. J. Australian libraries. Melbourne, Cheshire, 1966. \$2.40.

BARCAN, A. A short history of education in New South Wales. Sydney, Martindale Press, 1965. \$4.55.

BASSETT, G. W. Each one is different; teaching for individual differences in the primary school; a contribution to the individual education of Australian children, arising from a conference convened by A.C.E.R. in August, 1962. Melbourne, Australian Council for Educational Research, 1964. \$2.50.

BRYAN, H. Australian university libraries. London, Bingley, 1966. 13s. 6d.

CAIDEN, Naomi. A bibliography for Australian universities. Canberra, Australian National University, 1965. \$1.00.

COWAN, R. W. T., ed. Education for Australians; a symposium. Melbourne, Cheshire, 1964. \$4.00.

DILLON, J. L. Farm management as an academic discipline in Australia. Armidale, University of New England, 1966. Gratis.

Inaugural public lecture delivered on April 12, 1965.

DOW, Gwyneth. Parent, pupil and school; Victoria's education system, by Gwyneth M. Dow with contributions by R. J. Selleck, P. D. Brereton and G. McDowall. Melbourne, Cassell Australia, 1966. \$1.95.

FARQUHAR, R. N. Agricultural education in Australia. Melbourne, Australian Council for Educational Research, 1966. \$6.00.

FENWICK, Sara. School and children's libraries in Australia; a report to the Children's Libraries Section of the Library Association of Australia. Melbourne, Cheshire for the Library Association, 1966. 75c.

GANI, J. The condition of science in Australian universities, by J. Gani assisted by C. Bartlett, R. Rodgers, and P. Waterson. Oxford, Pergamon Press. 1963, 21s.

GRADUATE careers directory; Australia 1966. Melbourne, Careers and Appointments Services of Australian Universities, 1966. 3v. Limited gratis distribution.

HARMER, V. Music education; the background of research and opinion. Melbourne, Australian Council for Educational Research, 1965. \$4.50.

HAWKINS, T. M. The Queensland great public schools; a history. Brisbane, Jacaranda, 1965. \$6.30.

LIBRARY ASSOCIATION OF AUSTRALIA. *Conference, 13th, Canberra*, 1965. Papers. Sydney, 1965. 2v.

LIBRARIES BOARD OF SOUTH AUSTRALIA. Occasional papers in librarianship. Adelaide, 1965 to date. \$5.00.

NEAL, W. D. The secondary school curriculum; a review of developments in Western Australia, 1958-64 with proposals for the future. Perth, Education Department of Western Australia, 1965.

OLDING, R. K., ed. Readings in library cataloguing. Melbourne, Cheshire, 1966. \$4.00.

PHILP, H. The university and its community, by Hugh Philp, R. L. Debus, Vija Veidemanis, and W. F. Connell. Sydney, Ian Novak, 1964. \$2.15.

QUEENSLAND. *University*. Jubilee celebrations. May, 1960. Brisbane, 1966. Limited gratis distribution.

QUEENSLAND. *University. Faculty of Education*. Research studies. Brisbane, University of Queensland Press, 1959 to date. Irreg. Various prices.

ROE, E. Teachers, librarians & children; a study of libraries in education. Melbourne, Cheshire 1965. \$3.00.

ROONEY, C. Choosing your career; advice to school leavers and their parents. Sydney, Ure Smith, 1966. \$1.00.

SANDERS, C. Technical education for development. Nedlands, University of Western Australia Press, 1966. \$5.50.

SCHONELL, Sir Fred. Promise and performance; a study of student progress at university level, by F. J. Schonell, E. Roe and I. G. Meddleton. Brisbane, University of Queensland Press and University of London Press, 1962. \$4.20. (Queensland. University—Faculty of Education. Research study, no. 2.)



PLATE 61

Australian Pavilion at Expo 67, Montreal, Canada.

(Photo: J. C. Maccormick, Cwlth Dept of Works)

TAUBER, M. F. Resources of Australian libraries; summary report of a survey conducted in 1961 for the Australian Advisory Council on Bibliographical Services. Canberra, The Council, 1963. \$1.00.

A condensation of the full report issued in three volumes.

VICTORIA. *Board of Inquiry into Library Services in Victoria*. Library services in Victoria; report . . . Melbourne, 1964. 60c.

Chairman: Sir John Jungwirth.

VICTORIA. *Education Department. Committee for Development of Tertiary Education in Victoria*. The development of tertiary education in Victoria, 1963-1972; report and recommendations. Melbourne, 1963. \$1.25.

Chairman: Sir Alan Ramsay.

WALKER, W. G., *ed.* The principal at work; case studies in school administration. Brisbane, University of Queensland Press, 1965. \$3.75.

WHEELWRIGHT, E. L., *ed.* Higher education in Australia. Melbourne, Cheshire for the Federation of University Staff Associations. 1965. \$5.00.

SOCIAL CONDITIONS

Standard Works in Print

AUSTRALIAN journal of social issues. Sydney, Committee for Post Graduate Study in Social Work 1961 to date. Semi-annual. \$2.00 p.a.

AUSTRALIAN journal of social work. Melbourne, Australian Association of Social Workers, 1947 to date. Semi-annual. \$2.00 p.a.

AUSTRALIAN landmarks. London, Longmans, 1964 to date. Semi-annual. 75c ea.

A series covering a variety of topics which illustrate the social and economic development of Australia.

MACKAY, I. K. Broadcasting in Australia. Melbourne, Melbourne University Press, 1957. \$3.00.

STOLLER, A., *ed.* The family today; its role in personal and social adjustment. Melbourne, Cheshire for the Victorian Family Council, 1962. \$1.25.

STOLLER, A., *ed.*, Growing old; problems of old age in the Australian community. Melbourne, Cheshire, 1960. \$1.50.

ZUBRZYCKI, J. Immigrants in Australia; a demographic survey based upon the 1954 census. Melbourne, Melbourne University Press on behalf of the Australian National University, 1960. \$5.75.

ZUBRZYCKI, J. Immigrants in Australia; statistical supplement. Canberra, 1960. \$3.00. (Australian National University. Social science monograph, 18.)

See also the Directories of social services agencies issued by the Councils of Social Service in the several States.

Recent Publications of Interest

APPLEYARD, R. T. British emigration to Australia. Canberra, Australian National University, 1964. \$5.75.

AUSTRALIA. *Department of Immigration*. Professional opportunities in Australia. London, 1965. Gratis.

BILTON, J. The Royal Flying Doctor Service of Australia; its origin, growth and development. Sydney, Royal Flying Doctor Service of Australia, Federal Council, 1961. \$2.00.

BORRIE, W. D. Australia's population structure and growth, by W. D. Borrie and Geraldine Spencer. 2nd ed. Melbourne, Committee for Economic Development of Australia, 1965. \$2.00.

BRENNAN, T., *ed.* The foundations of social casework. Sydney, Ian Novak, 1966. \$3.70.

CAMPBELL, W. J. Television and the Australian adolescent; a Sydney survey, by W. J. Campbell and Rosemary Keogh. Sydney, Angus and Robertson, 1962. \$1.95.

CONFERENCE ON IMMIGRATION RESEARCH, *Canberra, 1960*. The study of immigrants in Australia; proceedings of conference, edited by C. A. Price. Canberra, Department of Demography, Australian National University, 1960. \$1.00.

DAVIES, A. F., *ed.* Australian society; a sociological introduction, edited by A. F. Davies and S. Encel. Melbourne, Cheshire, 1965. \$5.20.

DAWSON, Madge. Graduate and married; a report on a survey of one thousand and seventy married women graduates of the University of Sydney. Sydney, Department of Adult Education, 1965. \$3.15.

DEWDNEY, M. Living on the old age pension; a study of problems, attitudes and prospects in Richmond, Victoria. Melbourne, Hospitals and Charities Commission, Victoria, 1965. \$3.50.

- HODGKIN, Mary. Australian training and Asian living. Nedlands, University of Western Australia Press, 1966. \$3.50.
A study of Malaysian students in Western Australia since 1956, together with an account of the impact made by these students on return to their homeland.
- JOHNSTON, Margaret. Immigration assimilation (a study of Polish people in Western Australia). Perth, Paterson Brokensha, 1965. \$5.50.
- KATZ, W. And the ark rested; the story of a Jewish community born during the holocaust in Europe. Sydney, 1966. \$6.30.
- KEWLEY, T. H. Social security in Australia. Sydney, Sydney University Press, 1965. \$8.00.
- LAWRENCE, R. J., *ed.* Community service; citizens and social welfare organisations; papers presented at the fourth National Conference on Social Service. Melbourne, Cheshire for the Australian Council of Social Service, 1966. \$3.95.
- LAWRENCE, R. J. Professional social work in Australia. Canberra, Australian National University, 1965. \$3.50.
- MARTIN, Jean. Refugee settlers; a study of displaced persons in Australia. Canberra, Australian National University, 1965. \$3.75.
- NELSON, N. F. To help them find their feet. Brisbane, Smith & Paterson, 1966. \$5.00.
An account of the work done by churches in the guidance of young people.
- PRICE, C. A. Jewish settlers in Australia, by C. A. Price assisted by Lilian Wilson and Elizabeth Tyler. Canberra, Australian National University, 1964. \$1.80. (Australian National University. Social science monograph, 23.)
- PRICE, C. A. Southern Europeans in Australia. Melbourne, Oxford University Press in association with the Australian National University, 1963. \$5.95.
- RENNISON, G. A. Man on his own; social work and industrial society. Melbourne, Melbourne University Press, 1962. \$3.50.
- RISCHBIETH, Bessie. March of Australian women; a record of fifty years struggle for equal citizenship. Perth, Paterson Brokensha, 1964. \$2.75.
- ROE, M. Quest for authority in eastern Australia 1835-1851. Melbourne, Melbourne University Press in Association with the Australian National University, 1965. \$5.50.
- SHARPE, D. R. Youth leadership and the growth of personality; talks on psychology and religion. Sydney, Ure Smith, 1966. \$1.00.
- STOKES, C., *ed.* 'White Australia'; time for a change. Sydney, N.S.W. Association for Immigration Reform, 1963.
- STOLLER, A., *ed.* New faces; immigration and family life in Australia. Melbourne, Cheshire, 1966. \$3.95.
- STREET, Jessie, *Lady*. Truth or repose. Sydney, Australasian Book Society, 1966. \$4.25.
The author is widely known as a protagonist of women's rights.
- STUBBS, J. The hidden people; poverty in Australia. Melbourne, Cheshire, 1966. \$3.95.
- TAFT, R. From stranger to citizen; a survey of studies of immigrant assimilation in Western Australia. Nedlands, University of Western Australia Press, 1965. \$3.50.
- VICTORIA. *Chief Secretary's Department*. Survey of child care in Victoria, 1962-64; a report by the Committee appointed by the Chief Secretary. Melbourne, Govt Pr, 1964. Gratis.
Chairman: A. G. Booth.
- WEARN, Polly. The magic shoulder. Sydney, Far West Children's Health Scheme, 1966. \$2.00.
An account of the organisation which provides medical aid and holidays for children living in remote areas.
- WILKES, J., *ed.* Australian cities; chaos or planned growth. Sydney, Angus and Robertson, 1966. \$1.95.

ECONOMICS AND ECONOMIC HISTORY

Standard Works in Print

- ARNDT, H. W., *ed.* The Australian economy; a volume of readings, edited by H. W. Arndt and W. M. Corden. Melbourne, Cheshire, 1963. \$3.00.
- ARNDT, H. W. The Australian trading banks. 3rd ed. Melbourne, Cheshire, 1965. \$3.50.
- AUSTRALIA. *Committee of Economic Enquiry*. Report. Canberra, 1965. 2v. \$6.00.
Chairman: Sir James Vernon.
- AUSTRALIA. *Commonwealth Bureau of Census and Statistics*. Australian national accounts; national income and expenditure, 1948-49 to 1961-62. Canberra, Govt Pr, 1963 to date. Annual. \$1.00 ea.

- AUSTRALIA. *Parliament. Decimal Currency Committee*. Report. Canberra, 1961. 90c.
- AUSTRALIA AND NEW ZEALAND BANK LIMITED. Quarterly survey. Melbourne, 1951 to date. Gratis.
- AUSTRALIAN economic history review. Sydney, Sydney University Press, 1956 to date. Semi-annual. \$1.25 ea.
- AUSTRALIAN economy. Canberra, Treasury Department, 1956 to date. Annual. Gratis.
- AUSTRALIAN financial review. Sydney, Sydney Morning Herald, 1951 to date. Daily. 5c ea.
- AUSTRALIAN journal of statistics. Sydney, Statistical Society of New South Wales, 1959 to date. Three issues a year. \$1.00 ea.
- BANK OF NEW SOUTH WALES REVIEW. Sydney. 1950 to date. Quarterly. Gratis.
- BLAINEY, G. Gold and paper; a history of the National Bank of Australasia Limited. Melbourne, Georgian House, 1958, \$4.20.
- BUSINESS archives and history; bulletin of the Business Archives Council of Australia. Sydney, 1956 to date. Semi-annual. \$1.25 ea.
- BUTLIN, S. J. Australia and New Zealand Bank; the Bank of Australasia and the Union Bank of Australia Limited, 1828-1951. Melbourne, Longmans, 1961. \$4.50.
- COMMITTEE FOR ECONOMIC DEVELOPMENT OF AUSTRALIA. Studies. Melbourne, 1961 to date.
- COPLAND, Sir Douglas. The adventure of growth; essays on the Australian economy and its international setting. Melbourne, Cheshire, 1960. \$3.00.
- COPLAND, Sir Douglas, ed. The conflict of expansion and stability; documents relating to Australian economic policy, 1942-1952, edited by D. B. Copland and R. H. Barback. Melbourne, Cheshire, 1957. \$6.75.
- DOWNING, R. I. National income and social accounts; an Australian study. 10th ed. Melbourne, Melbourne University Press, 1966. \$1.25.
- ECONOMIC papers. Sydney, Economic Society of Australia and New Zealand, New South Wales and Victorian branches, 1941 to date. Three issues a year. 60c ea.
- ECONOMIC record; the journal of the Economic Society of Australia and New Zealand. Melbourne, Melbourne University Press, 1925 to date. Four issues a year. \$1.40 ea.
- EDWARD Shann memorial lectures in economics. Perth, University of Western Australia, 1961 to date. Various prices.
- ENGLISH, SCOTTISH AND AUSTRALIAN BANK LIMITED. Research lectures. Brisbane, University of Queensland Press, 1954 to date. Various prices.
- GIFFORD, J. L. K. Australian banking, by J. K. Gifford, J. Vivian Wood and A. J. Reitsma. 4th ed. Brisbane, University of Queensland Press, 1960. \$5.25.
- GROWTH; quarterly review of Australian economic development. Melbourne, Committee for Economic Development of Australia, 1961 to date. Irreg. Latest issue no. 10. \$1.00.
- I.P.A. review. Melbourne, Institute of Public Affairs, Victoria, 1947 to date. Quarterly. \$9.00 p.a.
- KARMEL, P. H. The structure of the Australian economy, by P. H. Karmel and Maureen Brunt. Melbourne, Cheshire, 1962. \$1.85.
- NANKERVIS, F. T. Descriptive economics; Australian economic institutions and problems. 7th ed. Melbourne, Longmans, 1966. \$3.00.
- NATIONAL BANK OF AUSTRALASIA. Monthly summary of Australian conditions. Melbourne, 1926 to date. Gratis.
- PALMER, G. R. A guide to Australian economic statistics. 2nd ed. Melbourne, Macmillan, 1966. \$5.50.
- QUARTERLY economic review; Australia. London, Economist Intelligence Unit, 1952 to date.
- RESERVE BANK OF AUSTRALIA. Statistical bulletin. Sydney, 1937 to date. Monthly. Gratis.
- SHANN, E. O. G. An economic history of Australia. Melbourne, Georgian House, 1966. \$7.50.
- SHAW, A. G. L. Economic development of Australia. 5th ed. Melbourne, Longmans, 1966. \$2.10.
- TEW, J. H. B. Wealth and income; an analysis of the economic and financial systems of Australia and Great Britain. 4th ed. Melbourne, Melbourne University Press, 1965. \$3.50 cloth, \$2.50 paper.
- TREASURY information bulletin. Canberra, Treasury Dept., 1956 to date. Quarterly. Gratis.

Recent Publications of Interest

- AUSTRALIAN INDUSTRIES DEVELOPMENT ASSOCIATION. Development in Australia, 1965; a short review compiled for the International Industrial Conference at San Francisco, U.S.A., 13th-17th September, 1965. Melbourne, 1965. \$2.00.
- BOXER, A. H., ed. Aspects of the Australian economy. Melbourne, Melbourne University Press, 1965. \$1.75.

- BRASH, D. T. American investment in Australian industry. Canberra, Australian National University Press, 1966. \$5.40.
- BUTLIN, N. G. Australian domestic product; investment and foreign borrowing, 1861-1938-39. Cambridge, Cambridge University Press, 1962. 65s.
- CAMERON, B. *The theory of national income and employment*. Melbourne, Cheshire, 1966. \$4.20.
- COMMITTEE FOR ECONOMIC DEVELOPMENT OF AUSTRALIA. Australia's export potential. Melbourne, 1964. \$2.00.
- DOWNING, R. I. Taxation in Australia; agenda for reform, by R. I. Downing, H. W. Arndt, A. H. Boxer, and R. L. Mathews, a group appointed by the Social Science Research Council of Australia. Melbourne, Melbourne University Press, 1964. \$2.75 cloth, \$1.75 paper.
- DROHAN, N. T., *ed.* Readings in Australian economics, edited by N. T. Drohan and J. H. Day. Melbourne, Cassell Australia, 1965. \$3.25.
- FIRTH, G. G. Rising prices in Australia. Melbourne, Committee for Economic Development of Australia, 1962. \$2.00. (Committee for Economic Development of Australia. Study no. 5.)
- FITZPATRICK, B. The highest bidder; a citizen's guide to problems of foreign investment in Australia, by Brian Fitzpatrick and E. L. Wheelwright. Melbourne, Lansdowne, 1965. \$4.50.
- FOSTER, H. W. A brief history of Australia's basic wage. Melbourne, Australian Bank Officials' Association, 1965. 20c.
- GELBER, H. G. Australia, Britain & the EEC, 1961 to 1963. Melbourne, Oxford University Press, 1966. \$9.50.
- GRANT, J. McB., *ed.* Economics; an Australian introduction, edited by J. McB. Grant and A. J. Hagger. Melbourne, Cheshire, 1964. \$2.75.
- GUIDEBOOK to the Australian economy, 1965. Sydney, W. D. Scott & Co., 1966 to date. Issued to subscribers to the W. D. Scott Economic Advisory Service. \$30 to non-subscribers.
- HANCOCK, K., *ed.* The national income and social welfare. Melbourne, Cheshire for the Australian Council of Social Service, 1965. \$3.75.
- HIRST, R. R., *ed.* Studies in the Australian capital market, by R. R. Hirst and R. H. Wallace. Melbourne, Cheshire, 1964. \$5.00.
- INTERNATIONAL BANKING SUMMER SCHOOL, 18th, *University of Melbourne, February, 1965*. The role of banks in a rapidly developing economy; lectures delivered at the . . . Summer School. Melbourne, Banker's Institute of Australasia, 1965. \$1.50.
- INTERNATIONAL CONGRESS ON HUMAN RELATIONS, *Melbourne, 3rd-5th May, 1965*. The social and economic impact of automation and technical change. Melbourne, Federal Promotions, 1965. \$2.00.
- KELLY, J. H. Struggle for the north. Sydney, Australasian Book Society, 1966. \$4.25.
The author, a consultant on rural industry, has outlined a programme for the economic development of the north of Australia.
- MERRY, D. Investment in Australia; a complete guide, by Donald Merry and Gordon Bruns. Melbourne, Penguin Books, 1965. 85c.
- PERKINS, J. O. N. Anti-cyclical policy in Australia, 1960-1966. Melbourne, Melbourne University Press, 1967. 75c.
- RESERVE BANK OF AUSTRALIA. Reserve bank of Australia, Sydney, 1966. Gratis.
A description of its origin and objectives.
- STARKE, J. G., *ed.* The protection and encouragement of private foreign investment. Sydney, Butterworth, 1966. \$9.50.
Ford Foundation seminar papers. Institute of Advanced Studies, Canberra.
- SYMPOSIUM ON POPULATION, FOOD AND AUSTRALIA. Proceedings. Sydney, University of New South Wales, 1965. \$2.00.
- VICTORIAN CHAMBER OF MANUFACTURES. The Australian economy today and tomorrow; an economic forum . . . 8th September, 1965. Melbourne, 1965. \$3.00.
- VICTORIAN CHAMBER OF MANUFACTURES. Export handbook. Melbourne, 1966. \$1.00.

INDUSTRIAL RELATIONS

Standard Works in Print

- FOENANDER, O. de R. Better employment relations and other essays in labour. Sydney, Law Book Company, 1954. \$3.00.
- FOENANDER, O. de R. Industrial conciliation and arbitration in Australia. Sydney, Law Book Company, 1959. \$5.50.

- FOENANDER, O. de R. Trade unionism in Australia; some aspects. Sydney, Law Book Company, 1962. \$6.30.
- INDUSTRIAL information bulletin. Melbourne, Department of Labour and National Service, 1946 to date. Monthly. \$11.00 p.a.
- JOURNAL of industrial relations. Sydney, Industrial Relations Society, 1959 to date. Three issues a year. \$1.00 p.a.
- PERLMAN, M. Judges in industry; a study of labour arbitration in Australia. Melbourne, Melbourne University Press, 1954. \$4.20.
- SYKES, E. I. Strike law in Australia. Sydney, Law Book Company, 1960. \$6.30.

Recent Publications of Interest

- ADELAIDE. University. *Summer School of Business Administration*, 8th, 1963. Labour problems in the Australian economy. Adelaide, Hyde Park Press, 1963. 60c.
- FOENANDER, O. de R. Shop stewards and shop committees; a study in trade unionism and industrial relations in Australia. Melbourne, Melbourne University Press, 1965. \$3.75.
- GOLLAN, R. The coalminers of New South Wales; a history of the union, 1860-1960. Melbourne, Melbourne University Press in association with the Australian National University, 1963. \$5.00.
- HUTSON, J. Penal colony to penal powers. Sydney, Amalgamated Engineering Union, 1966. \$1.50. An historical survey of the introduction of compulsory industrial arbitration in Australia.
- ISAAC, J. E. Trends in Australian industrial relations. Melbourne, Melbourne University Press, 1962. 50c.
- O'DEA, R. Industrial relations in Australia. Sydney, West Publishing Corporation, 1965. \$5.50.
- PERES, N. J. C. Human factors in industrial strains. Melbourne, Tait Publishing Company, 1964. \$3.00.
- SHELDON, G. Industrial siege; the Mount Isa dispute. Melbourne, Cheshire, 1965. \$3.95.
This dispute, which lasted nearly eight months, brought the mine's activities to a standstill and had far-reaching effects on Australia's economy.
- SYKES, E. I. The employer, the employee and the law. 2nd ed. Sydney, Law Book Company, 1964. \$3.00.

INDUSTRIES, RESOURCES, TRADE, AND COMMUNICATIONS

Standard Works in Print

- ANDREWS, J. Australia's resources and their utilisation. Rev. ed. Sydney, Department of Adult Education, University of Sydney, 1965. \$1.00.
- AUSTRALASIAN INSTITUTE OF MINING AND METALLURGY. Proceedings; new series. Melbourne, 1912 to date. Quarterly. \$6.30 ea.
- AUSTRALASIAN manufacturer industrial annual. Sydney, Manufacturer Publishing Company, 1931 to date. \$4.00 p.a.
- AUSTRALIA. *Bureau of Agricultural Economics*. Quarterly review of agricultural economics. Canberra, 1948 to date. Gratis.
- AUSTRALIA today; special number of the *Australian traveller*. Melbourne, United Commercial Traveller's Association of Australia, 1905 to date. Annual. \$1.00 ea.
- AUSTRALIAN directory of exports. Brighton, Vic., P. Isaacson, 1964 to date. \$10.50 ea.
- AUSTRALIAN journal of agricultural economics. Sydney, Australian Agricultural Economics Society, 1957 to date. Semi-annual. \$3.00 ea.
- AUSTRALIAN mineral industry review. Canberra, Commonwealth Bureau of Mineral Resources, Geology and Geophysics, 1948 to date. Annual. \$3.00 ea.
- AUSTRALIAN transport. Sydney, Institute of Transport, 1937 to date. Quarterly. 25c ea.
- BROGDEN, S. The history of Australian aviation. Melbourne, Hawthorn Press, 1960. \$3.50.
- BUSINESS review. Sydney, West Publishing Corporation, 1958 to date. Monthly. \$7.50 p.a.
- BUSINESS who's who of Australia and Australian purchasing year book. Sydney, R. G. Riddell Pty Ltd, 1964 to date. \$18.90.
- DAVIDSON, F. G. The industrialisation of Australia. 3rd ed. Melbourne, Melbourne University Press, 1962. 55c. o.p., 4th ed. in preparation.
- DRANE, N. T., ed. The Australian dairy industry; an economic study, edited by N. T. Drane and H. R. Edwards. Melbourne, Cheshire, 1961. \$8.40.

- DUNSDORFS, E. The Australian wheat growing industry, 1788-1948. Melbourne, Melbourne University Press, 1956. \$6.30.
- FARM policy. Perth, University of Western Australia, Institute of Agriculture, 1963 to date. Quarterly. \$2.00 p.a.
- FORSTER, C. Industrial development in Australia, 1920-1930. Canberra, Australian National University, 1964. \$4.50.
- GANGE, M. D. Water in Australia, by M. D. Gange and W. P. Dunk. Melbourne, Cheshire, 1965. \$1.20.
- HUGHES, Helen. The Australian iron and steel industry, 1948-1962. Melbourne, Melbourne University Press, 1964. \$5.00.
- JAMES, W. Wine in Australia; a handbook. 4th revised ed. Melbourne, Georgian House. 1966. \$2.50.
- JOBSON's investment digest year book; public companies of Australia and New Zealand. Sydney, Jobson's Financial Services, 1928 to date. \$13.50 ea.
- JOBSON's mining year book. Sydney, Jobson's Financial Services, 1957 to date. \$6.00 ea.
- LEADERS of industry and commerce in Australia. International ed. 1963-64. Melbourne, I. A. Iverson Publicity Services, 1963. \$42.00.
- MAJOR development projects: Australia. Canberra, Department of National Development, 1954 to date. Issued every two years. \$1.00 ea.
- MUNZ, H. The Australian wool industry, Melbourne, Cheshire, 1964. \$5.00.
- NEW SOUTH WALES. *Premier's Department* . . . Preliminary survey of resources [of various regions] Sydney, Govt Pr, 1945 to date. Various prices.
This series aims at covering all regions of New South Wales. So far the following have been issued: New England; Illawarra; Lachlan; Murrumbidgee; Macquarie; Central Murray; Upper Murray; Richmond-Tweed; Clarence; Southern Tablelands; Newcastle; Monaro-South Coast; Namoi; Upper Hunter; Oxley; Mitchell.
- PASTORAL review and graziers' record. Melbourne, Pastoral Review, 1891 to date. Monthly. \$5.50 p.a.
- PORT of Melbourne quarterly. Melbourne, Melbourne Harbour Trust Commissioners, 1949 to date. 20c ea.
- PORT of Sydney. Sydney, Maritime Services Board of N.S.W., 1946 to date. Two issues a year. Gratis.
- REITSMA, A. J. Trade protection in Australia. Brisbane, University of Queensland Press, 1960. \$4.00.
- RYDGE's. Sydney. Rydge's Business Journal, 1928 to date. Monthly. \$8.50 p.a.
- TIMBER supply review. Canberra, Department of National Development, 1951 to date. Semi-annual. Gratis.
- UNIVERSAL business directories. North Sydney, Universal business directories (Aust.) Pty Ltd, 1948 to date. Annual. Various prices.
This series covers the capital cities and localities of the several States.
- VICTORIA. *Central Planning Authority*. Resources survey. Melbourne, 1948 to date. Various prices.
Surveys for the following regions have so far been published; Loddon; Mallee; Upper Goulburn; Upper Murray; Central Highlands; East Gippsland; Corangamite; Glenelg; Wimmera; Goulburn.
- WADHAM, Sir Samuel. Land utilization in Australia. 4th ed. by Sir Samuel Wadham, R. Kent Wilson and Joyce Wood. Melbourne, Melbourne University Press, 1964. \$5.00.
- WATER resources newsletter. Issued under the auspices of the Australian Water Resources Council. Canberra, Department of National Development, 1963 to date. Semi-annual. Gratis.
- WESTERN AUSTRALIA. University. *Institute of Agriculture*. Research reports. Perth, 1962 to date. Latest report, no. 9, \$1.00.

Recent Publications of Interest

- AUSTRALIA. *Bureau of Agricultural Economics*. The Australian dried vine fruit industry; an economic survey. Canberra, 1966. Gratis.
- AUSTRALIA. *Bureau of Agricultural Economics*. Increased beef production on dairy farms in Western Australia. Canberra, 1966. Gratis. (*Its Beef research report*, no. 2.)
- AUSTRALIA. *Bureau of Agricultural Economics*. Supplement to the statistical handbook of the sheep and wool industry. 3rd ed. Canberra, 1964. Gratis.

- AUSTRALIA. *Government Printing Office*. Style manual for authors and printers of Australian Government publications. Canberra, 1966. \$4.00.
- AUSTRALIAN WOOL BOARD. Report and recommendations on wool marketing presented to the Australian Wool Industry Conference, Canberra, July, 1964. Melbourne, 1964. Gratis.
- BAILEY, J. D. A hundred years of pastoral banking; a history of the Australian Mercantile Land & Finance Company 1863-1963. Oxford, Clarendon Press, 1966. 55s.
- BARRETT, A. R. History of the War Service Land Settlement Scheme, Western Australia. Perth. Department of Agriculture, 1966. Gratis.
- BARWICK, Sir Garfield. Trade practices in a developing economy. Canberra, Govt Pr, 1963, (G. L. Wood memorial lecture, 1963.) Gratis from the Attorney-General's Department.
- BASINSKI, J. J. Cotton growing in Australia; an agronomic survey. Melbourne, CSIRO, 1963, 50c.
- BLAIKIE, G. Remember Smith's Weekly? a biography of an uninhibited national Australian newspaper born: 1 March 1919, died: 28 October 1950. Adelaide, Rigby, 1966. \$4.25.
- BLAINEY, G. Mines in the spinifex; the story of Mt Isa mines. Sydney, Angus and Robertson. 1960. \$2.95.
- BRAY, T. C. A newspaper's role in modern society. Brisbane, University of Queensland Press, 1965. 45c.
Public lecture delivered at the University of Queensland, 24 October 1963.
- BRIGHTWELL, J. A. Road transport, by J. A. Brightwell and J. A. Maddock. Sydney, West Publishing Corporation, 1966. \$3.50.
- CAMPBELL, L. Moonie and oil search; the story of the discovery of oil in Australia with historical and technical background to oil search. Sydney, Edwards & Shaw, 1964. \$3.00.
- COLLAS, P. Australian postage stamps. Brisbane, Jacaranda, 1965. \$3.75.
- DAVIDSON, B. R. The northern myth; a study of the physical and economic limits to agricultural and pastoral development in tropical Australia. 2nd ed. Melbourne, Melbourne University Press, 1966. \$6.50.
- DIRECTORY of Australian booksellers. Sydney, Australian Book Trade Advisory Committee, 1965. \$6.50. (New ed., available February 1967).
- DUNSTAN, K. Supporting a column. Melbourne, Cassell Australia, 1966. \$3.25.
An account, by a well known journalist, of the trials encountered in writing a daily newspaper column.
- FINCH, A. Pens & ems in Australia, Adelaide, Rigby, 1965. \$3.00.
Anecdotal history of newspapers in Australia.
- FOREST resources newsletter. Issued under the auspices of the Australian Forestry Council. Canberra, Department of National Development, 1965 to date. Gratis.
- FYSH, Sir Hudson. Qantas rising; the autobiography of the flying Fysh. Sydney, Angus and Robertson, 1965. \$5.25.
An informal account, by the founder, of one of Australia's first airlines, Queensland and Northern Territory Aerial Services, which became Qantas Empire Airways.
- GOUGH, Marian. Queensland, industrial enigma; manufacturing in the economic development of Queensland, by Marian Gough, G. R. Palmer and B. J. McFarlane. Melbourne, Melbourne University Press, 1964. \$5.00.
- HANLEY, T. Collecting Australian coins, by Tom Hanley and Bill James. Sydney, Murray, 1966. \$4.25.
- HARRIS, KERR, FORSTER & COMPANY. Australia's travel and tourist industry, 1965. New York, 1965. \$10.00 (U.S.).
- HEATHCOTE, R. L. Back of Bourke; a study of land appraisal and settlement in semi-arid Australia. Melbourne, Melbourne University Press, 1965. \$6.50.
- HUNTER, A., ed. The economics of Australian industry studies in environment and structure. Melbourne, Melbourne University Press, 1965. \$6.50.
- HUTTON, J. Manufacturing industry and Western Australian development. Perth, University of Western Australia Press, 1966. \$7.50.
- JOY, W. The aviators. Sydney, Shakespeare Head Press, 1965. \$3.75.
- KIWI POLISH COMPANY PTY LTD. Kiwi international since 1906. Melbourne, 1966. Limited gratis distribution.
- LAKE, M. E. Hunter wine. Brisbane, Jacaranda, 1964. \$2.50.
- LAKE, M. E. Classic wines of Australia. Brisbane, Jacaranda, 1966. \$3.95.

- MCLEOD, I. A., *ed.* Australian mineral industry; the mineral deposits. Canberra, Department of National Development, 1965. \$12.00 Separate chapters available for 25c ea.
(Australia. *Department of National Development*. Bulletin, 72.)
- MARKET RESEARCH SOCIETY OF AUSTRALIA. *New South Wales Division*. Applications of marketing research; the Australian case. Sydney, 1965. \$4.00.
- MURPHY, D. F. The Australian wine guide. Melbourne, Sun Books, 1966. \$1.35.
- PALMER, Joan. From plough to porterhouse; a Hereford history. Melbourne, Cheshire, 1966. \$4.20.
- POCOCK, B. M., *ed.* Australian marketing projects; the Hoover awards for marketing, 1964. Sydney, Hoover Awards for Marketing, 1966. \$5.25.
- RUHEN, O. Harpoon in my hand. Sydney, Angus and Robertson, 1966. \$3.75.
An account of whaling in Pacific waters around Tonga.
- SHENNEN, F., *ed.* Modern Australian and New Zealand trains. Sydney, Murray, 1965. \$4.50.
- SIMON, A. The wines, vineyards and vigneron of Australia. Melbourne, Lansdowne, 1966. \$9.00.
- SKINNER, D. H. Renniks Australian coin and banknote guide. 4th ed. Adelaide, Rigby, 1966. \$1.50.
- SMITH, T. L. Water and land; two case studies in irrigation, by T. Langford-Smith and J. Rutherford. Canberra, Australian National University Press, 1966. \$7.50.
- SOMMERLAD, E. L. The press in developing countries. Sydney, Sydney University Press, 1966. \$4.25.
- SYMPOSIUM ON THE UNIVERSITY AND INDUSTRY, *University of New South Wales, 1964*. The university and industry; papers presented. Sydney, University of New South Wales, 1965. \$2.00.
- TRIBE, D. E. Prime lamb production, by D. E. Tribe and G. J. R. Coles. Melbourne, Cheshire, 1966. \$7.50.
- WALLER, E. And there's gold out there. Melbourne, Lansdowne, 1966. \$5.25.
Experiences of prospectors working mainly on the south coast of New South Wales.
- WOODWARD, O. H. A review of the Broken Hill lead-silver-zinc industry. 2nd ed., by K. P. W. Parsons. Sydney, West Publishing Corporation, 1965. \$4.50.
- YEOMANS, P. A. Water for every farm. Sydney, Murray, 1965. \$4.25.

CONSTITUTION AND LAW

Standard Works in Print

- ADAMS, P. R. The law and practice relating to company directors in Australia. Sydney, Butterworth, 1963. \$5.75.
- AUSTRALIA. *Laws, Statutes, etc.* The acts of the Parliament of the Commonwealth of Australia passed from 1901 to 1950; to which is prefixed the Commonwealth of Australia Constitution Act . . . as altered to 31st December 1950, with notes of cases, tables and indexes. Sydney, Law Book Company, 1952-1955. 6v. \$42.00.
Acts passed since 1950 are included in annual supplementary volumes. \$7.00. ea
- AUSTRALIA. *Parliament*. An introduction to the Australian Federal Parliament; prepared under instructions from the . . . President of the Senate. Sydney, Angus and Robertson, 1959. \$3.00.
- AUSTRALIA. *Parliament. Joint Committee on Constitutional Review*. Report. Canberra, Govt Pr, 1959. \$1.65.
- AUSTRALIA. *Royal Commission on the Constitution of the Commonwealth*. Report. Canberra, 1929. \$1.05.
- AUSTRALIAN digest, 1825-1954; being a digest of the reported decisions of the Australian courts and of Australian appeals to the Privy Council with table of cases, edited by B. Sugerman and others. Supplements, 1934 to date. Sydney, Law Book Company, 1934 to date. \$18.00 a volume. Annual volume, \$7.00.
v. 1-5 have been issued in a second edition in 1964.
- AUSTRALIAN encyclopaedia of forms and precedents other than court forms. Sydney, Butterworth, 1955 to date. \$9.75 per v. 18v.
This work is kept up to date by cumulative supplements issued annually. A second edition of v. 3-5, dealing with Companies, was issued in 1964.
- AUSTRALIAN law journal. Sydney, Law Book Company, 1927 to date. Monthly. \$13.00 p.a.
- BAALMAN, J. Outline of law in Australia. 2nd ed. Sydney, Law Book Company, 1955. \$2.50.
- BENJAFIELD, D. G. Principles of Australian administrative law, by W. Friedmann and D. G. Benjafield. 3rd ed. Sydney, Law Book Company, 1966. \$7.50.

- BROWN, S. R. *Company directors; a concise treatise on the duties, powers, rights, and liabilities of company directors in Australia.* Sydney, Law Book Company, 1965. \$7.00.
- BUTTERWORTH'S Australian company service. Sydney, Butterworth, 1963 to date. \$8.75 p.a.
- CHALLONER, N. E. *Income tax law and practice (Commonwealth).* 2nd ed., by N. E. Challoner and J. M. Greenwood. Sydney, Law Book Company, 1962. \$14.70.
Supplemented by a loose-leaf service.
- COMMONWEALTH law reports. Sydney, Law Book Company, 1903 to date. Annual. \$10.50.
- COWEN, Z. *Federal jurisdiction in Australia.* Melbourne, Oxford University Press, 1959. \$4.00.
- CRISP, L. F. *Australian national government.* London, Longmans, 1965. \$6.50.
A new edition of the author's *The parliamentary government of the Commonwealth of Australia.*
- DAVIS, S. R., ed. *The government of the Australian states.* Melbourne, Longmans, in association with Wakefield Press, Adelaide, 1960. \$7.00.
- ELSE-MITCHELL, R. *Essays on the Australian constitution.* 2nd ed. Sydney, Law Book Company, 1961. \$6.30.
- FEDERAL law reports; being reports of cases decided by federal courts (other than the High Court), territorial courts and state courts exercising federal jurisdiction. Sydney, Law Book Company, 1960 to date. Annual. \$11.00.
- FEDERAL law review. Canberra, Faculty of Law, School of General Studies, Australian National University, 1964 to date. Annual. \$2.00.
- FLEMING, J. G. *The law of torts.* Sydney, Law Book Company, 1965. \$11.00.
- GIFFORD, K. H. *How to read an act of parliament.* Melbourne, Law Book Company, 1963. \$2.75.
- GUNN, J. A. L. *Commonwealth income tax law and practice,* by J. A. L. Gunn in collaboration with O. E. Berger, R. E. O'Neill and M. Maas. 7th ed. Sydney, Butterworth, 1963. \$24.75.
- GUNN, J. A. L. *Gunn's guide to Commonwealth income tax,* by F. C. Bock and E. F. Mannix. 12th ed. Sydney, Butterworth, 1965. \$6.00.
- JOSKE, P. E. *Joske's Law of marriage and divorce.* 4th ed. Sydney, Butterworth, 1961-67. 2v. and supplement. \$22.75.
- JOSKE, P. E. *The law and procedure at meetings in Australia and New Zealand.* 4th ed. Sydney Law Book Company, 1963. \$2.00.
- LANE, P. H. *Some principles and sources of Australian constitutional law.* Sydney, Law Book Company, 1964. \$6.75.
- LUMB, R. D. *The constitutions of the Australian states.* 2nd ed. Brisbane, University of Queensland Press, 1965. \$3.50.
- MELBOURNE, A. C. V. *Early constitutional development in Australia.* New ed. Brisbane, University of Queensland Press, 1963. \$7.20.
- MILLER, J. D. B. *Australian government and politics; an introductory survey.* 3rd ed. London, Duckworth, 1964. 26s., cloth, 19s., paper.
- MILLS, C. P. *Federal industrial laws.* 3rd ed. Sydney, Butterworth, 1963. \$13.00.
This work is kept up to date by cumulative supplements.
- O'CONNELL, D. P. *International law.* London, Stevens, 1965. 2v. 110s.
- O'CONNOR, D. *Seletto's Australian gift and estate duties.* 4th ed. rev. and enlarged by D. O'Connor. Sydney, Butterworth, 1961. \$6.25. (Butterworth's conveyancing series, no. 8.)
- ODGERS, J. R. *Australian senate practice.* 2nd ed. Canberra, Govt Pr, 1959. \$1.85.
- PATON, Sir George, ed. *The Commonwealth of Australia; the development of its laws and constitution.* London, Stevens, 1952. 55s. (The British Commonwealth its laws and constitution, v. 2)
- PATON, Sir George. *A text book of jurisprudence.* 3rd ed. by David P. Derham. Oxford, Clarendon Press, 1964. 55s.
- RILEY, B. B. *The law relating to bills of exchange in Australia.* 2nd ed. Sydney, Law Book Company, 1964. \$6.30.
- RYAN, K. W. *Manual of the law of income tax in Australia.* Sydney, Law Book Company, 1965. \$6.50.
- SAWER, G. *Australian government today.* 9th ed. Melbourne, Melbourne University Press, 1966. 70c. (Melbourne paperbacks.)
- SAWER, G. *Cases on the constitution of the Commonwealth of Australia; selected and annotated by Geoffrey Sawer.* 3rd ed. Sydney, Law Book Company, 1964. \$9.50.

- VOUMARD, L. C. Rogers and Voumard's mercantile law in Australia, by L. C. Voumard with G. W. Douglas. 4th ed. Revised reprint. Sydney, Butterworth, 1967. \$4.75.
- WHEARE, Sir Kenneth. The constitutional structure of the Commonwealth. Oxford, Clarendon Press, 1960. 25s.
- The author, who was a Victorian Rhodes Scholar, is Rector of Exeter College, Oxford.
- WYNES, W. A. Legislative, executive and judicial powers in Australia; being a treatise on the distribution of legislative, executive and judicial powers of Commonwealth and States under the Commonwealth of Australia Constitution Act. 3rd ed. Sydney, Law Book Company, 1962. \$11.00.
- YORSTON, R. K. Australian mercantile law, by R. K. Yorston and E. E. Fortescue. 13th ed. Sydney, Law Book Company, 1965. \$6.40.
- YORSTON, R. K. Company law; a concise manual of the principles and practice of company law incorporating the legislation of New South Wales, Victoria and Queensland, by R. K. Yorston and S. R. Brown. 2nd ed. Sydney, Law Book Company, 1964. \$7.50.

Recent Publications of Interest

- AUSTRALIA. *Commonwealth Electoral Office*. Explanation of the Commonwealth electoral law and other information relating to electoral and election matters. Canberra, 1966. Gratis.
- BOCK, F. C., ed. Butterworth's taxation service to Australian income tax law and practice, edited by F. C. Bock and E. F. Mannix. Sydney, Butterworth, 1966 to date.
- CHESHIRE, G. C. The law of contract, by G. C. Cheshire and C. H. S. Fifoot. Australian edition, by J. G. Starke and P. F. P. Higgins. Sydney, Butterworth, 1966. \$9.75.
- COWEN, Z. Sir John Latham and other papers. Melbourne, Oxford University Press, 1965. \$5.75.
- DERHAM, D. P. An introduction to law, by D. P. Derham, F. K. H. Maher and P. L. Waller. Sydney, Law Book Company, 1966. \$6.30.
- DIXON, Sir Owen. *Jesting pilate and other papers and addresses*. Melbourne, Law Book Company, 1965. \$6.60.
- HOWARD, C. Australian criminal law. Melbourne, Law Book Company, 1965. \$9.50.
- JOHNSTON, T. R. The law and practice of company accounting in Australia. 2nd ed., by Trevor R. Johnston and Martin O. Jager. Sydney, Butterworth, 1966. \$11.75.
- JOSKE, P. E. The law of partnership in Australia and New Zealand. 2nd ed. Melbourne, Butterworth, 1966. \$4.75.
- MCGARVIE, R. E. Cases and materials on contract by R. E. McGarvie, C. L. Panman and P. J. Hocker. Sydney, Law Book Company, 1966. \$13.50.
- MAHER, F. K. H. Cases and materials on the legal process, by F. K. H. Maher, L. Waller and D. P. Derham. Melbourne, Law Book Company, 1966. \$9.50.
- MANN, A. The medical assessment of injuries for legal purposes. Sydney, Butterworth, 1966. \$8.75.
- O'CONNELL, D. P., ed. International law in Australia, edited by D. P. O'Connell assisted by J. Varsani. Sydney, Law Book Company, 1966. \$11.00.
- PANMAN, C. L. The law of money lenders in Australia and New Zealand. Sydney, Law Book Company, 1965. \$8.50.
- SCOTT, O. R., comp. You and the law in Australia. Sydney, Ure Smith for Horwitz Publications, 1966. \$1.00 (Factfinder book)
- STONE, J. Law and the social sciences in the second half century. Minneapolis, University of Minnesota Press, 1966. \$4.50. (U.S.)
- STONE, J. Social dimensions of law and justice. Sydney, Maitland Publications, 1966. \$13.50.
- WALLACE, G. Australian company law and practice, by G. Wallace and J. McI. Young. Sydney, Law Book Company, 1965. \$25.50.
- WRIGHT, R. J. D. Testator's family maintenance in Australia and New Zealand. 2nd ed. Sydney, Law Book Company, 1966. \$9.50.

INTERNATIONAL RELATIONS

Standard Works in Print

- AUSTRALIA. *Department of External Affairs*. Select documents on international affairs. Canberra, 1954 to date, \$2.00 ea.
- AUSTRALIA in world affairs, edited by Gordon Greenwood and Norman Harper. Melbourne, Cheshire for the Australian Institute of International Affairs. 1957 to date.
- Each issue reviews a five-year period. Latest issue, 1956-1960.
- AUSTRALIAN outlook. Sydney, Australian Institute of International Affairs, 1947 to date. Three issues a year. 85c ea.

CASEY OF BERWICK, R. G. C. *Baron*. Friends and neighbours; Australia and the world. East Lansing, Michigan University Press, 1962. \$3.00 (U.S.)
First published in 1954.

CURRENT notes on international affairs, Canberra, Department of External Affairs, 1936 to date. Monthly. Gratis.

HARPER, N. D. Australia and the United Nations, by Norman Harper and David Sissons. New York, Manhattan Publishing Company, 1959 \$3.00 (U.S.) (National studies on international organisations.)

Prepared for the Australian Institute of International Affairs and the Carnegie Endowment for International Peace.

WORLD review. Brisbane, Jacaranda Press for the Australian Institute of International Affairs, 1962 to date. Three issues a year. \$1.35 ea.

Recent Publications of Interest

ALBINSKI, H. S. Australian policies and attitudes towards China. Princeton, New Jersey, Princeton University Press, 1965. \$12.50 (U.S.)

ARNDT, H. W. Australian foreign policy. Adelaide, Griffin Press, 1964. Gratis. (Joseph Fisher lecture in commerce 31st, 1964.)

AUSTRALIA. *Department of External Affairs*. Australia's aid to developing countries. Canberra, Department of External Affairs, 1964. Gratis.

AUSTRALIAN AND NEW ZEALAND AMERICAN STUDIES ASSOCIATION. Biennial conference proceedings. Melbourne, 1964 to date.

AUSTRALIAN INSTITUTE OF POLITICAL SCIENCE. *Summer School 30th, Canberra, 1964*. Australia's defence and foreign policy; proceedings, edited by John Wilkes. Sydney, Angus and Robertson, 1964. \$1.50.

BURNS, A. L. Nuclear dispersal in Asia and the Indo-Pacific region, by A. L. Burns, Nina Heathcote and G. P. King. Canberra, Australian Institute of International Affairs in collaboration with Australian National University, 1965. \$1.50.

CAIRNS, J. F. *Living with Asia*. 2nd ed. Melbourne, Lansdowne, 1966. \$4.50 cloth, \$2.95 paper. The author is a member of the Commonwealth Parliament.

COWEN, Z. The British Commonwealth of nations in a changing world; law, politics and prospects. Evanston, Illinois, North Western University Press, 1965. \$3.50 (U.S.) (1964 Rosenthal lectures.)

ESTHUS, R. E. From enmity to alliance; U.S.-Australian relations, 1931-1941. Melbourne, Melbourne University Press, 1965. \$4.50.

FITZGERALD, C. P. The third China; the Chinese communities in South East Asia. Melbourne, Cheshire for the Australian Institute of International Affairs, 1965. \$1.35.

GORDON, D. C. The Dominion partnership in Imperial defense, 1870-1914. Baltimore, Maryland, Johns Hopkins Press, 1965. \$7.50 (U.S.)

GRANT, B. Indonesia. New ed. Melbourne, Melbourne University Press, 1966. \$3.50.

LIVING with Asia; a discussion on Australia's future, by Sir Garfield Barwick, J. F. Cairns, Sir John Crawford, Alfredo Rocas and Kiyoshi Kojima. Sydney, Australian Institute of International Affairs, N.S.W. Branch, 1963. \$2.10 cloth, 80c paper.

MILLER, J. D. B., ed. The disintegrating monolith; pluralist trends in the communist world; papers from a conference at the Research School of Pacific Studies, Australian National University, August 1964. Canberra, Australian National University, 1965. \$6.00.

MILLER, J. D. B. The Commonwealth and the world. 3rd ed. Cambridge, Massachusetts, Harvard University Press, 1965. \$5.50.

The author is Professor of International Relations in the Australian National University.

NEALE, R. G. Britain and American imperialism, 1898-1900. Brisbane, University of Queensland Press, 1965. \$4.95.

PLIMSOLL, Sir James. Asian issues in the Australian press. Melbourne, University of Melbourne, 1966. Gratis. (A. N. Smith memorial lecture in journalism, 28.)

The author is permanent head of the Commonwealth Department of External Affairs.

PRESCOTT, J. R. V. The geography of frontiers and boundaries. London, Hutchinson, 1965. 15s. The author is a senior lecturer in geography in the University of Melbourne.

STARKE, J. G. The ANZUS treaty alliance. Melbourne, Melbourne University Press, 1965. \$8.50.

WARNER, D. Reporting South East Asia. Sydney, Angus and Robertson, 1966. \$4.50.

WHITLAM, E. G. Australian foreign policy, 1963. Melbourne, Australian Institute of International Affairs, 1963. 25c. (Roy Milne memorial lecture, 14th, 1963)

ADMINISTRATION

Standard Works in Print

- AUSTRALIA. *Parliament. Committee of Inquiry into Public Service Recruitment*. Report. Canberra, Govt Pr, 1958. 75c.
Chairman: Sir Richard Boyer.
- AUSTRALIA. *Prime Minister's Department*. Commonwealth of Australia directory (formerly *The Federal guide*) to the Office of the Governor-General, the Parliament, the executive governments- the judiciary, departments, and authorities. Canberra, Govt Pr, 1961 to date. Annual 50c. Amendments. 1962 to date. Irreg.
- AUSTRALIAN accountant. Melbourne, Accountants Publishing Company Ltd, for the Australian Institute of Cost Accountants, 1936 to date. Monthly. \$3.00 p.a.
- AUSTRALIAN manager: official organ of the Australian Institute of Management. Sydney, 1961 to date. Bi-monthly. 40c ea.
- AUSTRALIAN planning institute journal. Sydney, West Publishing Corporation, 1958 to date. Quarterly. \$4.20 p.a.
- CAMPBELL, W. J. Australian state public finance. Sydney, Law Book Company, 1954. \$5.00.
- CHARTERED accountant in Australia. Sydney, Institute of Chartered Accountants in Australia, 1930 to date. Monthly. \$3.00 p.a.
- CHARTERED secretary. Sydney, Chartered Institute of Secretaries, Australian Division, 1930 to date. Bi-monthly. \$2.00 p.a.
- DONNELLY, A. S. Australian secretarial practice. 2nd ed. Sydney, Butterworth, 1962. \$6.25.
- DONNELLY, A. S. The practice of public accounting. 2nd ed. Sydney, Butterworth, 1963. \$4.65.
- HUNT, T. M. The Australian executive's manual. Sydney, Rydge's Business Journal, 1951. \$8.40.
- O'BRIEN, G. M. The Australian police forces. Melbourne, Oxford University Press, 1960. \$3.00.
- PERSONNEL practice bulletin. Canberra, Department of Labour and National Service, 1945 to date. Quarterly. \$2.00 p.a.
- PUBLIC administration. Sydney, Australian Regional Groups of the Royal Institute of Public Administration, 1937 to date. Quarterly. 75c ea.
- SHIRE and municipal record. Sydney, Law Book Company, 1908 to date. Monthly. \$4.00 p.a.
- SPANN, R. N., *ed.* Public administration in Australia. 2nd ed. Sydney, Govt Pr, 1965. \$4.75.
- WILLIAM Queale memorial lectures. Adelaide, Australian Institute of Management, Adelaide Division. 1954 to date. 50c ea.

Recent Publications of Interest

- ABACUS; a journal of accounting and business studies. Sydney, Sydney University Press, 1965, to date. Two issues a year. \$3.00 ea.
- BARWICK, Sir Garfield. Administrative features of legislation on restrictive trade practices. Canberra, Royal Institute of Public Administration, A.C.T. Group, 1964. (Robert Garran memorial lecture, 1963.)
 When this address was given the author was Attorney-General of the Commonwealth.
- CAIDEN, G. E. Career service; an introduction to the history of personnel administration in the Commonwealth Public Service, 1901-1961. Melbourne, Melbourne University Press, 1965. \$8.50.
- CHAMBERS, R. J. Accounting and Action; an introduction to the methods and scope of accounting. Sydney, Law Book Company, 1965. \$4.20.
- CHAMBERS, R. J., *ed.* The accounting frontier; in honour of Sir Alexander Fitzgerald. Editors R. J. Chambers, L. Goldberg, R. L. Mathews. Melbourne, Cheshire, 1965. \$4.50.
- CRAWFORD, Sir John. Responsibilities of management in a growing economy. Melbourne, Australian Institute of Management, 1965. (John Storey memorial lecture, no. 2.)
- DONNELLY, A. S. Financial management. 2nd ed. Sydney, Butterworth, 1966. \$4.90.
- FORELL, C. R. How we are governed. Melbourne, Cheshire, 1964. \$2.10.
- HULLS, C. A. Readings in Australian accountancy. 2nd ed. Sydney, Butterworth, 1965. \$7.75.
- IRISH, R. A. Auditing; a comprehensive treatise on modern auditing practice. 3rd ed. Sydney, Law Book Company, 1966. \$6.80.
- LEACH, R. H. Interstate relations in Australia. Lexington, University of Kentucky Press, 1965. \$6.00 (U.S.)

- MAIDEN, H. E. The history of local government in New South Wales. Sydney, Angus and Robertson, 1966. \$6.30.
- MENZIES, Sir Robert. The interdependence of political and industrial leadership in the modern state. London, British Institute of Management, 1964. 5s. (Baillieu lecture, 1st.)
- RAMSAY, R. A. Managers and men. Sydney, Ure Smith, 1966. \$3.25.
- ROBERTSON, T. N., ed. Monopolies and management. Melbourne, Cheshire, 1964. \$2.00.
Papers delivered to the second annual convention of the Australian National Economics and Commerce Students' Association, Sydney, 1963.
- SCHAFER, B., ed. Decisions; case studies in administration, edited by Bernard Schaffer and D. C. Corbett. Melbourne, Cheshire, 1965. \$5.75.
- YORSTON, R. K. Accounting fundamentals . . . by R. K. Yorston, E. B. Smyth and S. R. Brown. 6th ed. Sydney, Law Book Company, 1966. \$6.60.
- YORSTON, R. K. Australian secretarial practice, by R. K. Yorston, E. E. Fortescue and S. R. Brown. Sydney, Law Book Company, 1965. \$9.50.
- YOUNG, J. P. Practical techniques of executive development and advancement. Sydney, Rydge's Business Journal, 1965. \$9.00.
- YULL, B. An outline of organisational principles for management. Sydney, West Publishing Corporation, 1966. \$5.50.

MEDICINE

Standard Works in Print

- AUSTRALIAN journal of experimental biology and medical science. Adelaide, Medical Sciences Club, University of Adelaide, 1924 to date. Bi-monthly. \$10.00 p.a.
- GANDEVIA, B. An annotated bibliography of the history of medicine in Australia. Sydney, Australasian Medical Publishing Company, 1957. \$3.50. (British Medical Association in Australia. *Federal Council*. Monographs, no. 1.)
- HEALTH. Canberra, Department of Health, 1923 to date. Quarterly. Gratis.
- MEDICAL directory of Australia. Sydney, Australasian Medical Publishing Company, 1935 to date. Irreg. \$12.00.
Latest issue, 1966.
- MEDICAL journal of Australia. Sydney, Australasian Medical Publishing Company, 1856 to date. Weekly. \$14.00 p.a.

Recent Publications of Interest

- BEGG, P. R. Begg orthodontic theory and technique, Philadelphia, Saunders, 1965. \$22.00 (U.S.)
The author is an Australian dentist.
- BURNET, Sir Macfarlane. Biology and the appreciation of life. Melbourne, Australian Broadcasting Commission, 1966. 20c. (Boyer lectures, 1966.)
- CLEMENTS, F. W. Diet in health and disease, by F. W. Clements and Josephine F. Rogers. Sydney. Reed. 1966. \$6.00.
- ECCLES, Sir John. The brain and the person. Sydney, Australian Broadcasting Commission, 1966. (Boyer lectures, 1965.)
- ECCLES, Sir John. The brain and the unity of conscious experience. Cambridge, University Press, 1965. 4s. 6d. (Arthur Stanley Eddington memorial lecture, 19.)
- GREER, H. S. Some observations on the natural history of neurotic illness, by H. Steven Greer and Robert H. Cawley. Sydney, Australasian Medical Publishing Company, 1966. \$3.50. (Australian Medical Association. Mervyn Archdale medical monograph.)
- INTERNATIONAL SOCIETY OF BLOOD TRANSFUSION. *Congress 11th, Sydney, 1966*. Abstracts of papers. Sydney, 1966.
- INTERNATIONAL SOCIETY OF HAEMATOLOGY. *Congress. 11th, University of Sydney, 1966*. Papers . . . Sydney, Govt Pr, 1966.
- MACNAB, F. A. Estrangement and relationship; experiences with schizophrenics. London. Tavistock, 1965. 45s.
The author is director of the Cairnmillar Institute Melbourne.
- SELZER, A. The heart; its function in health and disease. Sydney, Angus and Robertson, 1966. \$6.50. (Perspectives in medicine.)
- TOWNLEY, R. Heart disease and common sense. Sydney, Angus and Robertson, 1965. \$1.75.

SCIENCE AND TECHNOLOGY

Standard Works in Print

- AUSTRALIA. *Commonwealth Scientific and Industrial Research Organization. Cunningham Laboratory, Brisbane.* Some concepts and methods in sub-tropical pasture research. Farnham Royal, Commonwealth Agricultural Bureaux, 1964. (Commonwealth Bureau of Pasture and Field Crops. Bulletin, 47.)
- AUSTRALIAN geographical studies. Melbourne, Institute of Australian Geographers, 1963 to date. Semi-annual. \$3.00 p.a.
- AUSTRALIAN journal of biological sciences. Melbourne, C.S.I.R.O., 1951 to date. Bi-monthly. \$4.00 p.a.
- AUSTRALIAN journal of botany. Melbourne, C.S.I.R.O., 1953 to date. Irreg. \$1.00 ea.
- AUSTRALIAN journal of chemistry. Melbourne, C.I.S.R.O. 1951 to date. Monthly. \$4.00 p.a.
- AUSTRALIAN journal of experimental agriculture and animal husbandry. Melbourne, Australian Institute of Agricultural Science for the Australian Agricultural Council, 1961 to date. Quarterly. \$10.00 p.a.
- AUSTRALIAN journal of marine and freshwater research. Melbourne, C.S.I.R.O., 1950 to date. Irreg. \$1.00 ea.
- AUSTRALIAN journal of physics. Melbourne, C.S.I.R.O., 1951 to date. Bi-monthly. \$4.00 p.a.
- AUSTRALIAN journal of science. Sydney, Australian and New Zealand Association for the Advancement of Science, 1938 to date. Monthly. \$10.00 p.a.
- AUSTRALIAN journal of soil research. Melbourne, C.S.I.R.O., 1963 to date. Irreg. \$1.00 ea.
- AUSTRALIAN ROAD RESEARCH BOARD, *Conference. Proceedings.* Melbourne, 1962 to date. Bi-annual. \$6.00 ea.
- AUSTRALIAN science index. Melbourne, C.S.I.R.O., 1957 to date. Monthly. Gratis.
- AUSTRALIAN veterinary journal. Sydney, Australian Veterinary Association, 1925 to date. Monthly. \$14.00 p.a.
- AUSTRALIAN zoologist. Sydney, Royal Zoological Society of N.S.W., 1914 to date. Irreg. \$1.50 ea.
- BARNARD, C. Grasses and grasslands. London, Macmillan, 1964. 75s.
- BARRIE, D. M. The Australian bloodhorse. Sydney, Angus and Robertson, 1956. \$12.60.
- BELSCHNER, H. G. Sheep management and diseases. 8th ed. Sydney, Angus and Robertson, 1965. \$12.00 (Agricultural and livestock series.)
- C.S.I.R.O. Wildlife research, Canberra. C.S.I.R.O., 1956 to date. Irreg. \$1.00 ea.
- HUNGERFORD, T. G. Diseases of livestock. 5th ed. Sydney, Angus and Robertson, 1962. \$12.60.
- INSTITUTION OF ENGINEERS, Australia. Journal. Sydney, 1929 to date. Eight issues a year. \$12.00 p.a.
- KELLEY, R. B. Principles and methods of animal-breeding. 3rd ed. Sydney, Angus and Robertson, 1960. \$4.80 (Agricultural and livestock series.)
- KELLEY, R. B. Sheep dogs; their breeding, maintenance and training. 3rd ed. (reprint) Sydney, Angus and Robertson, 1958. \$3.00. (Agricultural and livestock series.)
- LASERON, C. F. The face of Australia; the shaping of a continent; maps and sketches by the author. 2nd ed. Sydney, Angus and Robertson, 1961. \$3.25.
- LEEPER, G. W. Introduction to soil science. 4th ed. Melbourne, Melbourne University Press, 1964. \$3.50.
- McLUCKIE, J. Australian and New Zealand botany, by John McLuckie and H. S. McKee, Sydney. Horwitz, 1962. \$8.40.
First published in 1954.
- MOLNAR, I., ed. A manual of Australian agriculture. 2nd ed. Melbourne, Heinemann, 1966. \$17.50.
- PEARSON, R. G. Timber engineering design handbook, by R. G. Pearson, N. H. Kloot and J. D. Boyd. Brisbane, C.S.I.R.O. in association with Jacaranda, 1966. \$4.50.
- PENFOLD, A. R. The eucalypts; botany, cultivation, chemistry, and utilization, by A. R. Penfold and J. L. Willis. London, Leonard Hill, 1961. 80s. (World crops books.)
- SCIENTIFIC Australian. Melbourne, Research Publications, 1963 to date. 6 issues a year. \$3.60 p.a.
- SEDDON, H. R. The development of veterinary science in Australia. Brisbane, University of Queensland Press, 1964. 75c.
- STEPHENS, C. G. A manual of Australian soils. 3rd ed. Melbourne, C.S.I.R.O., 1962. \$3.00.

WHITTET, J. N., *comp.* Weeds. Sydney, New South Wales Dept of agriculture, 1958. \$4.20. (Farmers' handbook series.)

See also publications of Australian and New Zealand Association for the Advancement of Science, Australian Institute of Agricultural Science, Commonwealth Scientific and Industrial Research Organization, Commonwealth Bureau of Mineral Resources, Royal Australian Chemical Institute, the Royal Societies, the universities, scientific institutions, and works under the headings *Ethnology* and *Natura History* in this list.

Recent Publications of Interest

AUSTRALIAN CONFERENCE ON ELECTROCHEMISTRY. Proceedings of first conference, 1963. Oxford, Pergamon Press, 1965. 200s.

BUCHESTER, K. J. The Australian gemhunter's guide. Sydney, Ure Smith, 1966. \$5.50.

BURBRIDGE, Nancy. Australian grasses 1; illustrated handbook of the grasses of the Australian Capital Territory and adjacent areas of N.S.W. Sydney, Angus and Robertson, 1966. \$6.50.

BUTLER, S. T., *ed.* Atoms to Andromeda; selected lectures on theoretical physics, high energy nuclear and cosmic ray research, edited by S. T. Butler (and) H. Messel. Sydney, Shakespeare Head, 1966. \$8.40.

Lectures given at the Nuclear Research Foundation Summer Science School, for fourth year high school students, January, 1966.

BUTLER, S. T., *ed.* Time; selected lectures on time and relativity, the arrow of time and the relation of geological and biological time and on men of science. Sydney, Shakespeare Head, 1965. \$8.40.

Lectures contributed in the Nuclear Research Foundation Summer Science School for fourth-year high school students, January, 1965.

COMMONWEALTH MINING AND METALLURGICAL CONGRESS, 8th, *Australia and New Zealand*, 1965. [Proceedings and handbook] Melbourne, 1965. 6v. \$52.50.

CURRIE, Sir George. *The origins of C.S.I.R.O.; science and the Commonwealth Government 1901-1926.* [by] Sir George Currie [and] John Graham. Melbourne, Commonwealth Scientific and Industrial Research Organization, 1966. \$4.00.

FENNER, F. Myxomatosis, by Frank Fenner and F. N. Ratcliffe. Cambridge, University Press, 1965. 100s.

FILSON, R. B. The lichens and mosses of Mac.Robertson Land. Melbourne, Antarctic Division Department of External Affairs, 1966. \$9.00. (ANARE scientific reports, series B (11) Botany.)

GREGORY, J. N. The world of radioisotopes. Sydney, Angus and Robertson in association with the Australian Atomic Energy Commission, 1966. \$5.00.

JAMES, W. Collecting Australian gemstones. Sydney, Murray, 1966. \$4.25.

LYNE, A. G., *ed.* Biology of the skin and hair growth; proceedings of a symposium held at Canberra, Australia, August 1964, edited by A. G. Lyne and B. F. Short. Sydney, Angus and Robertson, 1965. \$21.00.

MULLINS, B. G., *comp.* Horse management in Australia; a comprehensive manual for the owner-rider. Sydney, Horwitz, 1965. 95c.

NEWELL, W. The Australian sky. Brisbane, Jacaranda. 1966. \$1.45.

OVINGTON, I. D. The role of forestry; an inaugural lecture delivered at Canberra on 10 September 1965. Canberra, Australian National University, 1965. 50c.

SHARP, W. W. Australian methods of building construction. 3rd ed. Sydney, Angus and Robertson, 1966. \$3.75.

SHIELDS, A. Australian weather. Brisbane, Jacaranda, 1966. \$1.45.

TAYLOR, W. H. Concrete technology and practice. Sydney, Angus and Robertson, 1965. \$10.00.

YEATES, N. T. M. Modern aspects of animal production. London, Butterworth, 1965. 90s.

NATURAL HISTORY

Standard Works in Print

ALLAN, C. M. Joyce. Australian shells. Melbourne, Georgian House, 1962. \$11.00.
First published in 1950.

AUSTRALIA. *Commonwealth Forestry and Timber Bureau.* Forest trees of Australia. Canberra, 1957. \$4.20.

AUSTRALIAN natural history. Sydney, 1921 to date. Quarterly. 30c. ea.
Prior to 1962 entitled *Australian museum magazine*.

- BARRETT, C. L. *Butterflies of Australia and New Guinea*, by C. L. Barrett and A. N. Burns. Melbourne, Seward, 1952. \$5.50.
- CAYLEY, N. W. *What bird is that? a guide to the birds of Australia*. 4th ed. Sydney, Angus and Robertson, 1966. \$5.50.
- CHISHOLM, A. H., *ed.* *Land of Wonder; the best Australian nature writing*. Sydney, Angus and Robertson, 1966. \$4.50.
- DAKIN, W. J. *Australian seashores; a guide for the beach-lover, the naturalist, the shore fisherman, and the student*, by William J. Dakin, assisted by Isobel Bennett and Elizabeth Pope. 2nd ed. Sydney, Angus and Robertson, 1966. \$6.60.
- DAKIN, W. J. *The Great Barrier Reef and some mention of other Australian coral reefs*, by William J. Dakin. 2nd ed. revised by Isobel Bennett. Sydney, Ure Smith in association with the Australian National Travel Association, 1963. \$3.95.
- HARRIS, Thistle. *Wild flowers of Australia*. 6th ed. Sydney, Angus and Robertson, 1966. \$6.50. First published in 1938.
- JACARANDA pocket guides. Brisbane, Jacaranda, 1960 to date. \$1.45 ea.
A series covering widely the flora and fauna of Australia.
- LEACH, J. A. *An Australian bird book; a complete guide to the birds of Australia*. Revised and re-written by Philip Crosbie Morrison. 9th ed. Melbourne, Whitcombe & Tombs, 1961. \$3.25.
- MCKEOWN, K. C. *Australian spiders*. 3rd ed., revised by N. L. Roberts. Sydney, Angus and Robertson, 1963. \$2.75 cloth, \$1.75 paper. (Sirius books.)
First published in 1936 as *Spider wonders of Australia*.
- NICHOLLS, W. H. *Orchids of Australia; drawn in natural colour by W. H. Nichols with descriptive text*. Introduction by S. T. White, Melbourne, Georgian House, 1951. 4pts. 1-3, \$15.00 ea. pt. 4, \$18.00.
- ROUGHLEY, T. C. *Wonders of the Great Barrier Reef*. 13th ed. Sydney, Angus and Robertson, 1966. \$5.00.
- STEAD, D. G. *Sharks and rays of Australian seas*. Sydney, Angus and Robertson, 1963. \$6.30.
- TROUGHTON, E. le G. *Furred animals of Australia*. 8th ed. Sydney, Angus and Robertson, 1965. \$5.00.
- WILDLIFE in Australia. Brisbane, Wildlife Preservation Society of Queensland, 1963 to date. Quarterly. \$1.60 p.a.
- WORRELL, E. *Reptiles of Australia; crocodiles, turtles, tortoises, lizards, snakes; describing all Australian species, their appearance, their haunts, their habits*. Sydney, Angus and Robertson, 1963. \$5.95.

Recent Publications of Interest

- BREEDEN, S. *The life of the kangaroo*, by Stanley and Kay Breeden. Sydney, Angus and Robertson, 1966. \$3.50.
- DURELL, G. *Two in the bush*. Illustrated by B. L. Driscoll. London, Collins, 1966. 25s.
- EASTMAN, W. R. *The parrots of Australia*, by W. R. Eastman and A. C. Hunt. Sydney, Angus and Robertson, 1964. \$10.00.
- FRAUCA, H. *The book of Australian wild life; a panoramic view of Australian animals from insects to the high mammals*. Melbourne, Heinemann, 1965. \$4.20.
- GRZIMEK, B. *Four-legged Australians; adventures with animals and men in Australia*. London, Collins, 1967.
- HARRIS, Thistle. *Australian plant life*. Sydney, Nelson Doubleday (Australia), 1966. 75c.
- HINDWOOD, K. *Australian birds in colour*, Sydney, Reed, 1966. \$3.25.
- JOHNSON, Vera Scarth-. *Wild flowers of the warm east coast*. Brisbane, Jacaranda, 1966.
- KEAST, A. *Australia and the Pacific Islands; a natural history*. London, H. Hamilton, 1966. 105s. (The continents we live on)
- KEAST, A. *Australian bush sounds*, by A. Keast and Carl Weismann. Brisbane, Jacaranda, 1966. \$2.95.
- LAMOND, H. G. *Etiquette of battle*. Melbourne, Lansdowne, 1966. \$4.25.
Stories of wild life in Australia, covering both native and introduced fauna.
- LINDSAY, H. A. *The bushman's handbook; a practical guide for finding water, snaring game, catching fish, direction finding, camping, survival in an emergency, and general bushcraft*. 4th ed. Brisbane, Jacaranda, 1964. \$1.45 paper.

- LURIE, R. Under the Great Barrier Reef. London, Jarrolds, 1966. 27s. 6d.
- McKEON, Gwladys. Life on the seashore. Brisbane, Jacaranda, 1966. \$4.95.
- MARSH, A. The cone shells of the world. Brisbane, Jacaranda, 1964. \$12.60.
- MARSHALL, A. J., ed. The great extermination; a guide to Anglo-Australian cupidity, wickedness and waste. Melbourne, Heinemann, 1966. \$4.75.
Well illustrated account of the rape of the land.
- MARSHALL, T. Tropical fishes of the Great Barrier Reef. Sydney, Angus and Robertson, 1966. \$7.00.
- MORCOMBE, M. Wild Australia. Melbourne, Lansdowne, 1966. \$4.50.
- PRYOR, L. D. Trees in Canberra. Canberra, Department of the Interior, 1962. \$1.95.
- ROBERT, D. Bellbird eleven; life in the woods. London, H. Hamilton, 1965. 25s.
Autobiographical account of a sojourn in a remote village in Victoria.
- ROUGHLEY, T. C. Fish and fisheries of Australia. Revised ed. Sydney, Angus and Robertson, 1966. \$7.50.
- SERVENTY, V. The Australian nature trail. Melbourne, Georgian House, 1965. \$4.20.
- SERVENTY, V. A continent in danger, London. Deutsch, 1966. 45s.
(Survival special on Australian wildlife)
- SLATER, P. Wildlife of Western Australia, by Peter Slater and Eric Lindgren. Perth, Western Australian Newspapers, 1966. \$4.20.
- WORRELL, E. Australian snakes, crocodiles, tortoises, turtles, lizards. Sydney, Angus and Robertson, 1966. \$3.00.
- WORRELL, E. Australian wildlife; best known birds, mammals, reptiles, plants of Australia and New Guinea. Sydney, Angus and Robertson, 1966. \$4.50.
- WORRELL, E. The Great Barrier reef. Sydney, Angus and Robertson, 1966. \$4.50.

ETHNOLOGY

Standard Works in Print

- AUSTRALIA. *Department of Territories*. Australia's aborigines; prepared under the authority of the Minister for Territories, with the co-operation of the Ministers responsible for aboriginal welfare in the Australian States. Revised ed. Canberra, 1965. Gratis.
- AUSTRALIA. *Department of Territories*. Progress towards assimilation; aboriginal welfare in the Northern Territory. Revised ed. Canberra. 1963. Gratis.
- AUSTRALIAN INSTITUTE OF ABORIGINAL STUDIES. Occasional papers in aboriginal studies. Canberra, 1963 to date. \$1.25 ea.
- BERNDT, R. M. The world of the first Australians; an introduction to the traditional life of the Australian aborigines, by Ronald M. Berndt and Catherine H. Berndt. Sydney, Ure Smith, 1964. \$9.50.
- ELKIN, A. P. The Australian aborigines; how to understand them. 4th ed. Sydney, Angus and Robertson, 1966. \$4.50.
- GREENWAY, J. Bibliography of the Australian aborigines and the native people of Torres Strait, to 1959. Sydney, Angus and Robertson, 1963. \$10.50.
- MALINOWSKI, B. The family among the Australian aborigines; a sociological study. New York, Schocken, 1963. \$5.00 (U.S.).
First published in London, in 1913.
- MANKIND. Sydney, Anthropological Society of New South Wales, 1931 to date. Irreg. 75c ea.
- MOUNTFORD, C. P., ed. Records of the American-Australian scientific expedition to Arnhem Land. Melbourne, Melbourne University Press, 1956 to date. \$12.60. (v. 1 o.p.)
- OCEANIA; a journal devoted to the study of native peoples of Australia, New Guinea and the islands of the Pacific Ocean. Sydney, University of Sydney, 1930 to date. Quarterly. \$6.00 p.a.
- PARKER, K. L. Australian legendary tales; collected by K. Langloh Parker; selected and edited by H. Drake-Brockman. Illustrated by Elizabeth Durack. 5th ed. Sydney, Angus and Robertson, 1963. \$2.75.
First published in 1953.
- See also the anthropological reports of the Governments of Papua and New Guinea, and the publications of the South Pacific Commission.*

Recent Publications of Interest

- ANTHROPOLOGICAL forum. Perth, University of Western Australia Press, 1965 to date. \$1.50 ea.
- ARCHAEOLOGY and physical anthropology in Oceania; a journal devoted to the study of archaeology and physical anthropology of Australia, New Guinea, South East Asia, and the islands of the Pacific Ocean. Sydney, University of Sydney, 1966 to date. Two issues a year. \$2.00 ea.
- BERNDT, R. M., *ed.* Aboriginal man in Australia; essays in honour of Emeritus Professor A. P. Elkin. Edited by R. M. and C. H. Berndt. Sydney, Angus and Robertson, 1965. \$6.30.
- GALE, Fay. A study of assimilation; part aborigines in South Australia. Adelaide, Libraries Board of South Australia, 1964. \$8.00.
- HIATT, L. R. Kinship and conflict; a study of an aboriginal community in northern Arnhem Land. Canberra, Australian National University, 1965. \$4.50.
The group observed was recently settled on a government reserve.
- HOGBIN, H. I. P., *ed.* Readings in Australian and Pacific anthropology, edited by H. I. P. Hogbin and L. R. Hiatt. Melbourne, Melbourne University Press, 1966. \$2.80.
- HOLMER, N. M. On the history and structure of the Australian languages. Upsala, Lundequistska 1963. Cr.18. (Australian essays and studies, 3.)
- IDRIESS, I. L. Our stone age mystery. Sydney, Angus and Robertson, 1964. \$4.20.
This account of the life of the adult aborigines deals particularly with their hunting and food gathering practices.
- LAWRENCE, P. Gods, ghosts and men in Melanesia; some religions of Australian New Guinea and the New Hebrides, by P. Lawrence and M. J. Meggitt. Melbourne, Oxford University Press, 1965, \$7.50.
- LAWRENCE, P. Road belong cargo; a study of the cargo movement in the Southern Madang district, New Guinea. Melbourne, Melbourne University Press, 1964. \$5.80.
- MARWICK, M. G. Sorcery in its social setting; a study of the Northern Rhodesian Cewa. Manchester, Manchester University Press, 1965. 45s.
- MEAD, Margaret. New lives for old; cultural transformation—Manus, 1928–1953. With a new preface 1965. New York, Morrow, 1966. \$7.50.
- MEGGITT, M. J. The lineage system of the Mae-Enga of New Guinea. London, Oliver & Boyd, 1965. 70s.
- MOUNTFORD, C. P. Australian aboriginal portraits. Melbourne, Melbourne University Press, 1967. \$6.00.
- MOUNTFORD, C. P. Ayers Rock; its people, their beliefs and their art. Sydney, Angus and Robertson, 1966. \$6.50.
The Pitjandjara tribe are the aboriginal inhabitants of this part of Central Australia.
- ROBINSON, G. A. Friendly mission; the Tasmanian journals and papers of George Augustus Robinson 1829–1834, edited by N. J. B. Plomley. Hobart, Tasmanian Historical Research Association, 1966. \$12.60.
- ROBINSON, R. E. The man who sold his dreaming. Sydney, Currawong, 1965. \$2.50.
The author has recorded, verbatim, tales told him by Aborigines.
- SHEILS, Helen, *ed.* Australian aboriginal studies. Melbourne, Oxford University Press for the Australian Institute of Aboriginal Studies, 1963. \$7.50 paper.
- SIMPSON, C. Adam in ochre; inside aboriginal Australia. 5th ed. Sydney, Angus and Robertson, 1962. \$3.50.
- WARNER, W. L. A black civilization; a study of an Australian tribe. New York, Harper, 1964. \$3.45 (U.S.)
First published in 1937.

HOME ECONOMICS**Recent Publications of Interest**

- CILENTO, Phyllis D., *Lady.* Enjoy your family; a guide for parenthood. Brisbane, Jacaranda, 1964. 52s. 6d.
- CLARKE, M. I. Care of the Australian horse and pony. Adelaide, Rigby, 1966. \$4.75.
- CROOKE, Patricia. Is emu on the menu? historical homesteads and recipes of Gippsland. Rosedale, Victoria, Author, 1965. \$1.60.
- GUERTNER, Beryl. Gregory's 200 home plan ideas. Sydney, Gregory's Guides and Maps Pty Ltd., 1966. \$2.55.

- HOME ECONOMICS TEACHERS GROUP. *Cookery the Australian way*, by a committee of Australian home economists and teachers of economics, Melbourne. Melbourne, Macmillan, 1966. \$3.00.
- KALMAR, S. *You and your home*. Sydney, Shakespeare Head, 1964. \$3.00.
- KERR, G. *The Graham Kerr cookbook*. Sydney, Reed, 1966. \$7.50.
- KONTA, Ann. *Hungarian cookery*. Decorations by Carolyn Long. Sydney, Ure Smith, 1966. \$1.00.
- LINDSAY, P. *The Australian gardener's guide to pests and diseases*. Sydney, Horwitz, 1965. \$1.00.
- MALONEY, Betty. *Designing Australian bush gardens*, by Betty Maloney and Jean Walker. Sydney, Horwitz, 1966. \$1.00.
- MENDELSON, O. A. *The dictionary of drink and drinking*, London, Macmillan, 1965. 45s.
- PAUSEY, Sheridan. *The Australian dog breeder's manual*. Sydney, Horwitz, 1965. 95c.
- PHELAN, Nancy. *Yoga over forty*, by Nancy Phelan and Michael Volin. New York, Harper, 1965. \$3.95.
- READER'S DIGEST ASSOCIATION. *Reader's Digest complete book of the garden*. Prepared by the Australian and New Zealand editors of the Reader's Digest. Sydney, 1966. \$7.50.

ART, ARCHITECTURE, MUSIC, AND THEATRE

Standard Works in Print

- ARCHITECTURE in Australia. Sydney, Royal Australian Institute of Architects, 1917 to date. Bi-monthly. \$1.00 ea.
- ART and Australia. Sydney, Ure Smith, 1963 to date. Quarterly. \$10.50 p.a.
- ARTS in Australia. Melbourne, Longmans, 1961 to date. Various prices.
This series covers aspects of art such as architecture, pottery, design, aboriginal art, sculpture, theatre, ballet, and painting.
- AUSTRALIA; aboriginal paintings Arnhem Land; introduction by Sir Herbert Read. Milan, Italy, New York Graphic Society by arrangement with UNESCO, 1954. \$15.00 (U.S.). (Unesco world art series.)
- AUSTRALIAN art monographs. Melbourne, Georgian House in association with the Fine Arts Department, University of Melbourne, 1962 to date. Various prices.
Sali Herman, Clifton Pugh and John Olsen have been featured in this series which is planned to cover in an extensive manner contemporary Australian artists.
- BOYD, Robin. *The Australian ugliness*. Melbourne, Cheshire, 1963. \$3.50.
A commentary, by a leading Australian architect, on the attitude of Australians towards standards of design and taste in their urban surroundings.
- FILM journal. Melbourne, New Melbourne Film Group and Melbourne University Film Society, 1956 to date. 45c ea.
- HALL, H. B. *Ballet in Australia from Pavlova to Rambert*. Melbourne, Georgian House, 1948. \$12.60.
- MCCARTHY, F. D. *Australian aboriginal rock art*. Foreword by A. P. Elkin. Sydney, Australian Museum, 1958. 65c.
- ORCHARD, W. A. *Music in Australia; more than 150 years of development*. Melbourne, Georgian House, 1952. \$3.00.
- RIENITS, R. *Early artists of Australia*, by R. and T. Rienits. Sydney, Angus and Robertson, 1963. \$10.50.
- SMITH, B. W. *Australian paintings, 1788-1960*. Melbourne, Oxford University Press, 1962. \$10.50.
- SMITH, B. W. *European vision and the south Pacific, 1786-1850; a study of the history of art and ideas*. Oxford, Clarendon Press, 1960. 84s.

See also the Bulletins of the Art Galleries in the several States of the Commonwealth.

Recent Publications of Interest

- THE AUSTRALASIAN antique collector. Sydney, Newspaper Typesetters, 1966 to date. Quarterly. 75c. ea.
- BIRRELL, J. *Walter Burley Griffin*. Brisbane, University of Queensland Press, 1963. \$10.50.
Canberra is built to the design of Griffin, a Chicago architect who submitted the prize winning entry in the Federal Capital plan competition in 1911.
- BLACK, R. *Old and new Australian aboriginal art*. Sydney, Angus and Robertson, 1964. \$5.00.
- BOYD, Robin. *The puzzle of architecture*. Melbourne, Melbourne University Press, 1965. \$6.50.

CASEY, Maie, *Lady*. Early Melbourne architecture 1840 to 1888. Compiled and edited by M. Casey and others. 3rd ed. Melbourne, Oxford University Press, 1966. \$7.00.

CH'EN Chih-Mai. Chinese calligraphers and their art. Melbourne, Melbourne University Press, 1966. \$12.00.

The author was Chinese Ambassador to Australia from 1959 to 1966.

DEAN, Beth. The many worlds of dance. Sydney, Murray, 1966. \$3.75.

DULDIG, K. Sculpture. Melbourne, Cheshire, 1966. \$10.50.

DUTTON, G. P. H. Russell Drysdale. London, Thames and Hudson, 1964. 105s.

ELLIS, Catherine J. Aboriginal music making; a study of Central Australian music. Adelaide, Libraries Board of South Australia, 1964. \$8.00.

FAIRWEATHER, I. The drunken Buddha. Brisbane, University of Queensland Press, 1965. \$6.95.

This noted Australian artist has provided twelve illustrations to his translation of a classical Chinese tale.

GLEESON, J. T. William Dobell. London. Thames and Hudson, 1964. 105s.

HELE, I. H. T. The art of Ivor Hele. With preface by Sir Will Ashton. Adelaide, Rigby, 1966. \$25.00.

HERMAN, M. E. The architecture of Victorian Sydney. 2nd ed. Sydney, Angus and Robertson, 1963. \$8.40.

HEYSEN, Sir Hans. The art of Hans Heyesen, with text and selection of pictures by David Dridan. Adelaide, Rigby, 1966. \$15.00.

HILDER, J. J. The heritage of J. J. Hilder, by Brett Hilder. Sydney, Ure Smith, 1966. \$10.50.

HUGHES, R. Donald Friend by Robert Hughes. Sydney, Edwards & Shaw, 1965. \$9.60.

KUPKA, K. Dawn of art; painting and sculpture of Australian aborigines. Sydney, Angus and Robertson, 1965. \$7.00.

The first edition in French of this work was published in Lausanne in 1962.

LINDSAY, Sir Daryl. The Felton bequest; an historical record, 1904-1959. Melbourne, Oxford University Press, 1963. \$4.20.

LINDSAY, Norman. Norman Lindsay's ship models. Sydney, Angus and Robertson, 1966. \$12.00.

MATHEW, R. Charles Blackman. Melbourne, Georgian House, 1965. \$4.20.

MILLER, G. Godfrey Miller. Foreword by Peter Bellew, editor John Henshaw. Sydney, Darlinghurst Galleries, 1965. \$20.00.

MISCELLANEA musicologica; Adelaide studies in musicology. Adelaide, Libraries Board of South Australia, 1966 to date. \$2.50 ea.

MOUNTFORD, C. P. Aboriginal paintings from Australia. New York. Mentor-Unesco Art Book, 1964. 95c (U.S.).

MOUNTFORD, C. P. The dream time Australian aboriginal myths in paintings by Ainslie Roberts, with text by Charles P. Mountford. Adelaide, Rigby, 1965. \$2.50.

PHILLIP, F., ed. In honour of Daryl Lindsay, essays and studies. Edited by Franz Phillip and June Stewart. Melbourne, Oxford University Press, 1964. \$12.60.

PRICELESS heritage; historic buildings in Tasmania. Hobart, Platypus Publications, 1964. \$7.00.

ROBERTSON, E. G. Early houses of northern Tasmania, by E. G. Robertson and Edith N. Craig. Abridged ed. Melbourne, Georgian House, 1966. \$25.00.

ROBINS, K. An introduction to music. Brisbane, Jacaranda, 1966.

SCJ; the Sydney cinema journal. Sydney, Ken Quinnell and Michael Thornbull, 1966 to date. Quarterly. 50c. ea.

SAUNDERS, D., ed. Historic buildings of Victoria. Brisbane, Jacaranda, 1966.

SEIDLER, H. Harry Seidler, 1955-63; houses, buildings and projects. Sydney, Horwitz, 1963. \$11.50.

SYDNEY. University. Planning Research Centre. Urban re-development in inner city areas; ways and means of achievement. Sydney, James Bennett, 1966. \$3.00.

Proceedings at discussions series on Urban Redevelopment in Inner City Areas, University of Sydney, August-September, 1965.

SPORT

Standard Works in Print

BRADMAN, Sir Donald. The art of cricket. London, Hodder and Stoughton, 1958. 30s.

BULL, J. The spiked shoe, Melbourne, National Press, 1959. \$1.85.

A history of professional running in Australia with special reference to Victorian performances.

MACLAREN, T. M. The Australian golfer's handbook (incorporating *Who's who in Australian golf*). 2nd ed. Sydney, Gordon & Gotch, 1960. \$1.50.

MILLER's sporting annual and athletic record. Melbourne, Herald & Weekly Times, 1918 to date. Annual. \$1.00 ea.

SKI Australia; snow and water. Sydney, K. G. Murray Publishing Company, 1961 to date. Ten issues a year. 25c ea.
Incorporates *Schuss*.

Recent Publications of Interest

BENAUD, R. The new champions; Australia in the West Indies 1965. London, Hodder and Stoughton, 1965. 21s.

CARLILE, F. Forbes. Carlile on swimming. London, Pelham Books, 1963. 25s.

CARTER, Isobel. Phar Lap; the story of the big horse. Melbourne, Lansdowne, 1964. \$3.25.
The story of Australia's greatest racehorse. who died from accidental poisoning in 1932.

CERUTTY, P. W. Sport is my life. London, Stanley Paul, 1966. 26s. 6d.
Reminiscences of the controversial athletic coach.

CLARKE, R. The unforgiving minute; Ron Clarke as told to Alan Trengove. London, Pelham Books, 1966. 30s.
The story of the record-breaking distance runner.

CROPP, B. Shark hunters. Adelaide, Rigby, 1964. \$3.75.

CUTHBERT, Betty. Golden girl. London, Pelham Books, 1966. 25s.
An account of the life of one of Australia's best known athletes, as told to Jim Webster.

DAVIDSON, A. Alan Davidson's cricket book. Edited by Phil Tresidder. Sydney, Shakespeare Head, 1965. \$2.50.

DEXTER, E. Rothman's book of test matches; England v Australia, 1946-1963. London, Arthur, Barker, 1964. 18s.

FARRELLY, B. This surfing life. Midget Farrelly as told to Craig McGregor. Adelaide, Rigby, 1965. \$3.95.

FRASER, Dawn. Gold medal girl; the confessions of an Olympic swimmer. Melbourne, Lansdowne, 1965. \$3.25.

GROUT, W. My country's keeper. London, Pelham Books, 1965. 26s. 6d.
The author is the noted Australian wicket-keeper.

HARDY, W. The saltwater angler. Sydney, Murray, 1966. \$4.25.

JACKSON, G. W. The Australian beach and boating book. Melbourne, Cassell, 1963. \$1.25.

LARWOOD, H. The Larwood story. Harold Larwood with Kevin Perkins. London, W. H. Allen, 1965. 25s.
This autobiography includes a detailed account of the bodyline controversy of the 1932-33 cricket season.

MCCRISTAL, V. Freshwater fighting fish. Sydney, Murray, 1964. \$3.95.

McFADDEN, W. J. Thoroughbred sires of Australia and New Zealand. Sydney, Angus and Robertson, 1962. \$21.00.

MILLER, K. Keith Miller on cricket. In association with Jack Pollard. London, Pelham Books, 1965. \$2.65.

NEWTON, A. The fundamentals of lawn bowls. Revised [i.e. 2nd] ed. Sydney, Angus and Robertson, 1964. \$2.50.

PEARSON, J. The last hero; the gallant story of Donald Campbell and the land speed record 1964. New York, David McKay, 1966. \$4.50.
The attempts and final record were made at Lake Eyre, South Australia.

POLLARD, J., comp. Gregory's Australian fishing guide. 4th ed. Sydney, Gregory's Guides and Maps, 1965. \$1.75.

POLLARD, J., comp. Gregory's Australian guide to camping and caravans. Sydney, Gregory's Guides and Maps, 1964. \$1.75.

POLLARD, J., comp. Gregory's Australian guide to golf. 2nd ed. Sydney, Gregory's Guides and Maps, 1964. \$1.75.

POLLARD, J., comp. Gregory's Australian guide to hunting and shooting. Sydney, Gregory's Guides and Maps, 1963. \$1.75.
Distributed by Grenville Publishing Company, Sydney.

- POLLARD, J., *ed.* High mark; the complete book of Australian football. Sydney, Murray, 1964. \$3.55.
- POLLARD, J., *ed.* One for the road; stories of racetracks, trials, pioneer, veteran, vintage, and outback motoring in Australia and New Zealand. Sydney, Angus and Robertson, 1966. \$5.50.
- POLLARD, J., *ed.* The scream of the reel; deep sea, beach, estuary, and inland angling in Australian and New Zealand waters. Melbourne, Lansdowne, 1966. \$5.25.
- RAPER, J. The Johnny Raper rugby league book. Sydney, Murray, 1965. \$3.55.
- SMITH, Margaret. The Margaret Smith story as told to Don Lawrence. London, Stanley Paul, 1965. 21s.
An account of the Australian tennis player who became a Wimbledon champion.
- STEWART, D. A. The seven rivers. Sydney, Angus and Robertson, 1966. \$3.50.
Reminiscences of trout-fishing in Australia and New Zealand, by the well known poet.
- SWANWICK, R. Les Darcy; Australia's golden boy of boxing. Sydney, Ure Smith, 1965. \$3.25.
- WILLIAMSON, Cathy. Falling free. London, R. Hale, 1965. 21s.
Autobiographical account of parachuting as a leisure time activity.

LITERATURE AND LANGUAGE

**Criticism, Bibliography and Anthologies*

Standard Works in Print

- AUSTRALIAN book review. Adelaide, 1961 to date. Monthly. \$4.20 p.a., 35c ea.
- AUSTRALIAN BROADCASTING COMMISSION. *Standing Committee on Spoken English*. A guide to the pronunciation of Australian place names. Sydney, Angus and Robertson, 1957. 75c.
- AUSTRALIAN journal of French studies. Melbourne, Cheshire for the Department of Modern Languages, Monash University, 1964 to date. Three issues a year. \$5.00 p.a.
- AUSTRALIAN letters. Melbourne, Sun Books, 1957 to date. Quarterly. \$5.00 p.a.
- AUSTRALIAN literary studies. Hobart, Department of English, University of Tasmania, 1963 to date. Semi-annual. \$2.50 p.a.
- AUSTRALIAN poetry. Sydney, Angus and Robertson, 1941 to date. Annual. \$1.50.
- AUSTRALIAN poets. Sydney, Angus and Robertson, 1963 to date. 75c ea.
This series provides a selection of the work of leading Australian poets, including such writers as Shaw Neilson, Mary Gilmore, James McAuley, Judith Wright, Bernard O'Dowd, Victor Daley, Rosemary Dobson, R. D. FitzGerald, Charles Harpur, A. D. Hope, H. C. Kendall, Douglas Stewart, and C. J. Brennan.
- AUSTRALIAN writers and their work. Melbourne, Oxford University Press, 1962 to date. 85c ea.
This series comments on such writers as Patrick White, Henry Lawson, Henry Handel Richardson, Norman Lindsay, Joseph Furphy, Miles Franklin, Martin Boyd, Charles Harpur, Kenneth Slessor, Douglas Stewart, and C. J. Brennan.
- COAST to coast; Australian stories. Sydney, Angus and Robertson, 1943 to date. Annual. Various prices.
- COMMONWEALTH Literary Fund lectures. Canberra, Australian National University, 1954 to date. 50c ea.
- CRITICAL review. Melbourne, Department of English, University of Melbourne, 1958 to date. Annual. 80c ea.
- DUTTON, G. P. H. The literature of Australia. Melbourne, Penguin Books, 1964. \$1.55. (Pelican books Au 8.)
- GREEN, H. M. Australian literature, 1900-1950. Melbourne, Melbourne University Press, 1963. 35c.
First published in 1951.
- GREEN, H. M. A history of Australian literature. Sydney, Angus and Robertson, 1962. \$16.80. 2v. v. 1, 1788-1922; v. 2, 1923-1950.
- HADGRAFT, C. H. Australian literature; a critical account to 1955. London, Heinemann 1965, 35s.
- HADGRAFT, C. H., *ed* A century of Australian short stories, edited by Cecil Hadgraff and Richard Wilson. Melbourne, Heinemann, 1963. \$3.25.
- HOPE, A. D. Australian literature, 1950-1962. Melbourne, Melbourne University Press, 1963. 35c.

* Excludes the works of individual authors, reference to which will be found in Miller, *Australian literature*, and Green, *A history of Australian literature*.

- JAMES, B., *comp.* Australian short stories, second series. London, Oxford University Press, 1963. 8s. 6d. (World's classics, 598.)
- MEANJIN quarterly; a review of arts and letters in Australia. Melbourne, University of Melbourne, 1940 to date. \$5.00 p.a.
- MILLER, E. MORRIS. Australian literature; a bibliography to 1938, by E. Morris Miller; extended to 1950. Edited with historical outline and descriptive commentaries by F. T. Macartney. Sydney, Angus and Robertson, 1956. \$3.00.
- MITCHELL, A. G. The pronunciation of English in Australia. Revised ed., by A. G. Mitchell and Arthur Delbridge. Sydney, Angus and Robertson, 1965. \$1.75.
- OVERLAND. Melbourne, S. Murray-Smith, 1954 to date. Quarterly. 40c ea.
- POETRY Australia. Sydney, South Head Press, 1964 to date. Six issues a year. 50c ea.
- POETRY magazine. Sydney, Poetry Society of Australia, 1954 to date. Six issues a year. 50c ea.
- QUADRANT. Sydney, Australian Association for Cultural Freedom, 1956 to date. Quarterly. 50c ea.
- SOUTHERLY. Sydney, Australian English Association, 1939 to date. Quarterly. 75c ea.
- SOUTHERN review. English Department. University of Adelaide, 1963 to date. Annual. 80c ea.
- STEWART, D. A., *ed.* Australian bush ballads, edited by Douglas Stewart and Nancy Keesing. Sydney, Angus and Robertson, 1962. \$4.50.
- STEWART, D. A. Old bush songs and rhymes of colonial times. Enlarged and revised from the collection of A. B. Patterson, by Douglas Stewart and Nancy Keesing. Sydney, Angus and Robertson, 1957. \$3.75.
- THIELE, C. M., *ed.* Australian poets speak. Edited by Colin Thiele and Ian Mudie. Adelaide, Rigby, 1961. \$1.95.
- WARD, R. B. The Penguin book of Australian ballads. Melbourne, Penguin Books, 1964. 95c.
- WESTERLY. Nedlands, W. A., Arts Union, University of W. A., 1956 to date. Quarterly. \$2.40 p.a.
- WRIGHT, Judith, *ed.* A book of Australian verse. Melbourne, Oxford University Press, 1956. \$1.85.

Recent Publications of Interest

- BAKER, S. J. The Australian language; an examination of the English language and English speech as used in Australia, from convict days to the present, with special reference to the growth of the indigenous idiom and its use by Australian writers. Sydney, Currawong, 1966. \$9.50.
- BRISSENDEN, R. F. Patrick White. London, British Council, 1966. (Writers and their works, 190.)
- BRISSENDEN, R. F. Southern harvest; an anthology of Australian short stories. Melbourne, Macmillan, 1964. \$1.75.
- BULLETIN. The Bulletin book; a selection from the 1960s. Melbourne, Cheshire, 1966. \$5.75.
- DICK, Margaret. The novels of Kylie Tennant. Adelaide, Rigby, 1966. \$2.75.
- EWERS, J. K., *ed.* Modern Australian short stories. Melbourne, Georgian House, 1966. \$3.00.
- GILMORE, Dame Mary. Mary Gilmore; a tribute. Dymphna Cusack, T. Inglis Moore, Barrie Oviden, with a bibliography by Walter Stone. Sydney, Australasian Book Society, 1965. \$4.50.
- HAYLEN, L., *ed.* The tracks we travel; third collection. Sydney, Australasian Book Society, 1965. \$2.50.
- Australian short stories.
- HOPE, A. D. The cave and the spring; essays on poetry. Adelaide, Rigby, 1965. \$3.50.
- IGGULDEN, J. M., *ed.* Summer's tales 3. Melbourne, Macmillan, 1966. \$3.00.
- JOHNSTON, G. K. W., *ed.* Australian literary criticism. Melbourne, Oxford University Press, 1962. \$2.10, paperbound.
- MANIFOLD, J. S. The Penguin Australian song book. Melbourne, Penguin Books, 1964. 95c.
- MENDELSON, O. A waltz with Matilda; on the trail of a song. Melbourne, Lansdowne, 1966. \$4.50.
- An investigation into the authorship and history of Australia's most popular song *Waltzing Matilda*.
- MENZIES. Sir Robert. Speech and speakers, Melbourne, 1963. (George Adlington Syme oration, 1963.)
- MITCHELL, A. G. The speech of Australian adolescents; a survey, by A. G. Mitchell and Arthur Delbridge. Sydney, Angus and Robertson, 1965. \$3.00.

- O'DONOVAN, A., *ed.* Under twenty-five; an anthology, edited, designed and produced by A. O'Donovan, J. Sanderson and S. Porteous. Brisbane, Jacaranda, 1966. \$3.95.
- OVERLAND. An Overland muster; selections from *Overland*, 1954-1964, edited by Stephen Murray-Smith. Brisbane, Jacaranda, 1965. \$3.95.
- RAMSON, W. S. Australian English; an historical study of the vocabulary 1788-1898. Canberra, Australian National University Press, 1966. \$4.50.
- REED, A. H. Aboriginal words of Australia. Sydney, Reed, 1965. \$1.60.
- REVILL, L. C. The journalist's craft, by L. C. Revill and C. A. Roderick. Sydney, Angus and Robertson, 1965. \$5.50.
- RODERICK, C. Henry Lawson; poet and short story writer. Sydney, Angus and Robertson, 1966. \$2.50.
- SAMUEL, R. H. Selected writings, edited in honour of his 65th birthday by D. R. Coverlid, J. Smit, H. Wiemann, C. Kooznetzoff. Melbourne, University of Melbourne, Department of Germanic Studies, 1966. \$5.00.
- SEMMLER, C. The Banjo of the bush; the work, life and times of A. B. Paterson. Melbourne, Lansdowne, 1966. \$5.25.
- SEMMLER, C., *ed.* Literary Australia, edited by Clement Semmler and Derek Whitelock. Melbourne, Cheshire, 1966. \$3.00.
Proceedings of a seminar held at University of New England, 1965.
- SINNETT, F. The fiction fields of Australia, edited by Cecil Hadgraft. Brisbane, University of Queensland Press, 1966. \$2.50.
First published in 1856.
- TASMANIAN FELLOWSHIP OF AUSTRALIAN WRITERS. Ten short stories. Hobart, Fullers Bookshop, 1965 to date. \$1.50 ea.
- TENNANT, Kylie, *ed.* Summer's tales 2. Melbourne, Macmillan, 1965. \$2.50.
- TURNER, G. W. The English language in Australia and New Zealand. London. Longmans, 1966. 27s 6d.
- WANNAN, W. F., *ed.* The heather in the south; a Scottish-Australian entertainment, Melbourne. Lansdowne, 1966. \$4.95.
- WEBSTER, O. Read well and remember; a guide to efficient reading. London, Hutchinson, 1966. 20s.

POETRY

Recent Publications of Interest

- BRENNEN, C. J. Selected poems. Selection and introduction by A. R. Chisholm. Sydney, Angus and Robertson, 1966. \$1.25. (Australian poets.)
- BUCKLEY, V. T. Arcady and other places; poems. Melbourne, Melbourne University Press, 1966. \$2.00.
- CAMPBELL, D. W. I. Poems. Sydney, Edwards & Shaw, 1962. \$1.50.
- DOBSON, Rosemary. Cock crow. Sydney, Angus and Robertson, 1965. \$1.75.
- FITZGERALD, R. D. Forty years' poems. Sydney, Angus and Robertson, 1965. \$3.50.
- HOPE, A. D. Collected poems 1930-1965. Sydney, Angus and Robertson, 1966. \$3.75.
- KENDALL, H. C. The poetical works of Henry Kendall, edited by T. T. Reed. Adelaide, Libraries Board of South Australia, 1966. \$7.50.
- HIGHAM, C. Noonday country; poems 1954-1965. Sydney, Angus and Robertson, 1966. \$1.85.
- LAWSON, H. H. Poetical works. With preface and introduction by David McKee Wright. Sydney, Angus and Robertson, 1966. \$2.50.
- MARTIN, D. The gift; poems 1959-1965. Brisbane, Jacaranda, 1966. \$2.95.
- MATTHEWS, H. Patriot's progress. Adelaide, Rigby, 1965. \$1.10.
- MURRAY, L. A. The ilex tree, by L. A. Murray and Geoffrey Lehman. Canberra, Australian National University, 1965. \$2.10.
- NEILSON, J. S. The poems of Shaw Neilson, edited with introduction by A. R. Chisholm. Sydney, Angus and Robertson, 1965. \$1.85.
- PALMER, Aileen. World without strangers? Melbourne, Overland, 1964. \$1.50.
- PATERSON, A. B. The collected verse of A. B. Paterson containing *The man from Snowy River, Rio Grande, Salbush Bill*, J. P. Sydney, Angus and Robertson, 1966. \$2.50.

- POWELL, C. A different kind of breathing; poems. Sydney, South Head Press, 1966. \$1.50.
- SLESSOR, K. Poems. Sydney, Angus and Robertson, 1966. \$1.25. (Sirius books.)
First published as *The hundred poems in 1944*.
- SMITH, W. Hart-. The talking clothes. Sydney, Angus and Robertson, 1966. \$1.95.
- THOMPSON, J. J. M. I hate and I love; poems. Melbourne, Cheshire, 1964. \$2.50.
- WALKER, Kath. The dawn is at hand. Brisbane, Jacaranda, 1966. \$1.50.
- WEBB, F. The ghost of the cock; poems. Sydney, Angus and Robertson, 1964. \$1.75.
- WILLIAMS, V. Hammers and seagulls. Sydney, Australasian Book Society, 1966. \$1.95.
- WRIGHT, Judith. Five senses; selected poems. Sydney, Angus and Robertson, 1963. \$2.10 (Sirius books.)
- WRIGHT, Judith. The nature of love. Melbourne, Sun Books, 1966. 90c.
- WRIGHT, Judith. The other half. Sydney, Angus and Robertson, 1966. \$1.95.

DRAMA AND ESSAYS

Recent Publications of Interest

- CHISHOLM, A. R. The familiar presence and other reminiscences. Melbourne, Melbourne University Press, 1966. \$3.75.
- COX, H. Are pigs people. London, Hodder, 1966. \$2.85.
- FULLERTON, Mary. Bark house days. Melbourne, Melbourne University Press, 1964. 75c.
First published in 1931.
- HANGER, Eunice, ed. Australian one-act plays. Adelaide, Rigby, 1962. 55c.
- HESLING, B. Stir up this stew. Sydney, Ure Smith, 1966. \$2.50.
- IRELAND, D. Image in the clay. Brisbane, University of Queensland Press, 1964. 95c. (Contemporary Australian plays, no. 2.)
- KELLY, M. For service to classical studies; essays in honour of Francis Letters, edited by Maurice Kelly. Melbourne, Cheshire, 1966. \$4.50.
- LINDSAY, Norman. The scribbles of an idle mind. Melbourne, Lansdowne, 1966. \$7.50.
- MCGEORGE, J. Reflections of a psychiatrist. Sydney, Hodder and Stoughton, 1966. \$3.00.
- MURDOCH, Sir Walter. Selected essays. Sydney, Angus and Robertson, 1962. \$1.35.
- SPATE, O. H. K. Let me enjoy; essays, partly geographical. Canberra, Australian National University, 1965. \$5.00.
The author is Professor of Geography in the Australian National University.
- THREE Australian plays. Introduction by H. G. Kippax. Melbourne, Penguin Books, 1963. 75c.
Contents: The one day of the year, by A. Seymour; Ned Kelly, by D. Stewart; The tower, by Hal Porter.
- WHITE, P. Four plays. London, Eyre & Spottiswoode, 1965. 35s.
Contents: The ham funeral; The season at Sarsparilla; A cheery soul; Night on bald mountain.

FICTION

Recent Publications of Interest

- AITCHISON, R. Contillo; a novel. Melbourne, Cheshire, 1966. \$3.95.
- ALDRIDGE, J. The statesman's game. New York, Doubleday, 1966. \$4.95.
- ASTLEY, Thea. The slow natives. Sydney, Angus and Robertson, 1965. \$2.50.
- BAYNTON, Barbara. Bush studies; with a memoir by H. B. Gullett, foreword by A. A. Phillips. Sydney, Angus and Robertson, 1965. \$2.50.
These short stories were first published in 1902.
- BEAVER, B. You can't come back. Adelaide, Rigby, 1966. \$2.25.
- BOLDREWOOD, R. Robbery under arms. Sydney, Dymocks, 1963. \$1.55.
First published in 1888.
- BOYD, Martin. The Montforts. Adelaide, Rigby, 1963. \$1.75.
First published in 1928.
- CHARLWOOD, D. E. C. An afternoon of time. Sydney, Angus and Robertson, 1966. \$2.50.
- CLARKE, M. A. H. For the term of his natural life. With an introduction by George Ivan Smith. London, Collins, 1961. 8s. 6d.
First published in 1874.

- CLEARY, J. S. *The high commissioner*. Sydney, Collins, 1966. \$2.85.
- COLLINS, Betty. *The copper crucible*. Brisbane, Jacaranda, 1966. \$3.50.
- COWAN, P. *Seed*. Sydney, Angus and Robertson, 1966. \$3.25.
- CRICK, D. H. *Period of adjustment*. Sydney, Australasian Book Society, 1966. \$2.75.
- DARK, Eleanor. *The timeless land*. Sydney, Collins, 1963.
First published in 1941. The author continued this story of early Sydney in her *Storm of time* and *No barrier*. \$2.50 ea.
- DAVISON, F. D. *Man-shy; a story of men and cattle*. Sydney, Angus and Robertson, 1962. \$1.85.
First published in 1931.
- ELDERSHAW, M. Barnard. *A house is built*. Sydney, Australasian Publishing Company, 1945. \$1.85.
First published in 1929.
- ELLIOTT, S. L. *Some doves and pythons*. New York, Harper, 1966. \$4.95.
- FURPHY, J. *Such is life; being certain extracts from the diary of Tom Collins*. Sydney, Angus and Robertson, 1962. \$2.50. cloth, \$1.60. paper. (Sirius books.)
First published in 1903.
- GLASKIN, G. M. *The man who didn't count*. London, Barrie and Rockliff, 1965. 22s. 6d.
- HACKSTON, J. (Hal Gye) *Father clears out*, by J. Hackston. Illustrated by Hal Gye. Sydney, Angus and Robertson, 1966. \$2.75.
- HARROWER, Elizabeth. *The watch tower*. London, Macmillan, 1966. 25s.
- HERBERT, Xavier. *Capricornia; a novel*. Sydney, Angus and Robertson, 1963. \$2.50. cloth, \$1.60 paper. (Sirius books.)
First published in 1937.
- JAMES, B. *The big burn; short stories*. Sydney, Angus and Robertson, 1965. \$2.75.
- JOHNSON, G. H. *My brother Jack*. Sydney, Collins, 1964. \$2.85.
- KENEALLY, T. *The fear*. Melbourne, Cassell, 1965. \$2.75.
- KOCH, C. *Across the sea wall*. London, Heinemann, 1965. 21s.
- LAMBERT, E. F. *The tender conspiracy*. London, Muller, 1965. 13s. 6d.
- LAWSON, H. H. *Henry Lawson's best stories*. Chosen by Cecil Mann. Sydney, Angus and Robertson, 1966. \$3.75.
- LAWSON, H. H. *The stories of Henry Lawson*. Sydney, Angus and Robertson, 1964. 1st to 3rd series. 1st and 2nd \$3.50; 3rd series \$4.50.
- LINDSAY, Norman. *The age of consent*. Sydney, Ure Smith, 1961. \$2.25.
First published in 1938.
- MANN, P. G. *The keys of heaven*. London, Heinemann, 1966. 30s.
- MACINNES, C. *All day Saturday*. London, Macgibbon & Kee, 1966. 25s.
- MARKS, H. *The heart is where the hurt is*. London, Gollancz, 1966. 25s.
- MARTIN, D. *The littlest neutral*. New York, Crown Publishers, 1966. \$4.95 (U.S.)
- MATHERS, P. *Trap; a novel*. Melbourne, Cassell Australia, 1966. \$3.25.
- MORLEY, R. *Cool change moving north*. London, Heinemann, 1966. 25s.
- NILAND, D. *Pairs and loners*. London, M. Joseph, 1966. 21s.
- O'GRADY, D. *A long way from home; stories*. Melbourne, Cheshire, 1966. \$3.00.
- PALMER, Vance. *The world of men (short stories)*. Melbourne, Cheshire, 1962. \$2.10.
First published in 1915.
- PATRICK, J. *Inapatua*. Melbourne, Cassell Australia, 1966. \$2.80.
- PENTON, B. *The landtakers*. Sydney, Angus and Robertson, 1963. \$2.75.
First published in 1934.
- PRICHARD, Katharine. *Coonardoo; the well in the shadow*. Sydney, Angus and Robertson, 1964. (Sirius books.) \$1.50.
First published in 1929.
- REID, Wynwode. *Doomsday morning*. Adelaide, Rigby, 1966. \$2.75.
- RICHARDSON, H. H. *The fortunes of Richard Mahony*. London, Heinemann, 1961, 30s.
First published in 1917.
- RUHEN, O. *Likely ghosts; tales of the sea and New Zealand*. London, Hodder and Stoughton, 1964. 21s.

- SCHLUNKE, E. O. *Stories of the Riverina*. Selected with an introduction by Clement Semmler. Sydney, Angus and Robertson, 1966. \$2.75.
 SIDNEY, Neilma. *Beyond the bay*. Melbourne, Cheshire, 1966. \$3.75.
 STEAD, Christina. *The man who loved children*. London, Secker and Warburg, 1966. 46s.
 First published in 1940.
 STONE, L. *Jonah*. Sydney, Angus and Robertson, 1965. \$2.75.
 First published in 1911.
 STOW, R. *The merry-go-round in the sea*. London, Macdonald, 1965. 25s.
 TAYLOR, G. *Court of honour*; a novel. London, Davies, 1966. 30s.
 TENNANT, Kylie. *The battlers*. Sydney, Angus and Robertson, 1965. \$2.95.
 First published in 1941.
 THIELE, C. M. *In charcoal and conté*. Adelaide, Rigby, 1966. \$2.10.
 WATEN, J. *Season of youth*; a novel. Melbourne, Cheshire, 1966. \$3.50.
 WATKINS, W. *The perilous hours*. London, R. Hale, 1966. 15s.
 WEST, Morris. *The ambassador*. London, Heinemann, 1965. 30s.
 WHITE, P. *The solid mandala*; a novel. New York, Viking Press, 1966. \$5.00 (U.S.).

CHILDREN'S BOOKS

Standard Works in Print

- AUSTRALIAN book review; children's books and educational supplement. Kensington Park, S.A., Australian Book Review, 1962 to date. Annual. 30c ea.
 BOYD, R. *The walls around us*; the story of Australian architecture told and illustrated for young readers. Melbourne, Cheshire, 1962. \$1.95.
 BRINSMEAD, Hesba. *Pastures of the blue crane*. London, Oxford University Press, 1964. 22s 6d.
 CHAUNCY, Nancen. *Tangara 'let us set off again'*. London, Oxford University Press, 1960. 10s 6d.
 CLARK, Mavis. *The min-min*. Melbourne, Lansdowne, 1966. \$3.25.
 CRAWFORD, R. M. *A picture history of Australia*. Illustrated by Clarke Hutton. London, Oxford University Press, 1962. 12s 6d.
 DAVISON, F. D. *Children of the dark people*. Sydney, Angus and Robertson, 1960. \$1.35.
 First published in 1936.
 DENNIS, C. J. *A book for kids*. Sydney, Angus and Robertson, 1961. \$1.50.
 EVERS, L. H. *The Racketty Street gang*. London, Hodder and Stoughton, 1961. 18s 9d.
 GIBBS, May. *The complete adventures of Snugglepot and Cuddlepie*. Sydney, Angus and Robertson, 1963. \$2.75.
 GUNN, Jeannie. *We of the Never-Never*. Sydney, Angus and Robertson, 1954. \$4.50.
 First published in 1908.
 HAWKINS, Sheila. *Australian animals and birds*. Sydney, Angus and Robertson, 1962. 18s 6d.
 HEDDLE, Enid, ed. *The boomerang book of Australian poetry*. Melbourne, Longmans, 1956. \$1.28.
 HEDDLE, Enid, ed. *Boomerang book of legendary tales*. Melbourne, Longmans, 1957. \$1.85.
 HEDDLE, Enid. *How Australian literature grew*, by Enid Moodie Heddle and Iris Millington. Melbourne, Cheshire, 1962. \$1.95.
 HILL, R. *Bushland and seashore; an Australian adventure*. Melbourne, Lansdowne, 1962. \$3.00.
 LINDSAY, Norman. *The magic pudding*. Sydney, Angus and Robertson, 1963. \$2.50.
 First published in 1918.
 MACINTYRE, Elisabeth. *Hugh's zoo*. London, Constable, 1965. 12s.
 MASS, Nuri. *The wonderland of nature*. Summer Hill, N.S.W., Writers' Press, 1966.
 OTTLEY, R. *By the sandhills of Yamboorah*. London, Deutsch, 1965. 15s.
 PALMER, Helen. *The first hundred years*, by H. G. Palmer and Jessie MacLeod. Melbourne, Longmans, 1954. \$2.25.
 PALMER, Helen. *After the first hundred years*, by H. G. Palmer and Jessie MacLeod. Melbourne, Longmans, 1961. \$2.50.
 A sequel, concerning the period 1900-1950, to *The first hundred years*.
 PHIPSON, Joan. *The family conspiracy*. Sydney, Constable and Angus and Robertson, 1962. \$1.75.

- POIGNANT, A. Piccaninny walkabout; a story of two aboriginal children. Sydney, Angus and Robertson, 1957. \$1.60.
- POWNALL, Eve. The Australia book. New ed. Sydney, Sands, 1964. \$1.95.
- REES, L. The story of Karrawingi the emu. Sydney, Sands, 1965. \$1.25.
- SOUTH AUSTRALIA. *Public Library. Division of Lending Services*. Books for young people; an annotated list; part 1. 3rd ed. Adelaide, Libraries Board of South Australia, 1964.
Part 1 of a revision of its *Books for young people; a select list*.
- SOUTHALL, I. Ash road. Sydney, Angus and Robertson, 1965. \$2.25.
- SPENCE, Eleanor. The green laurel. London, Oxford University Press, 1963. 18s. 6d.
- TENNANT, Kylie. All the proud tribesmen. London, Macmillan, 1959. 14s 6d.
- TENNANT, Kylie. Australia; her story; notes on a nation. London, Pan Books, 1964. 6s.
- THIELE, C. M. February dragon. Adelaide, Rigby, 1965. \$2.25.
- TINDALE, N. B. Aboriginal Australians, by N. B. Tindale and H. A. Lindsay. Brisbane, Jacaranda for the Children's Library Guild of Australia, 1963. \$1.95.
- TURNER, Ethel. Seven little Australians. London, Ward, Lock, 1964. 8s. 6d.
First published in 1894.
- WIGHTON, Rosemary. Kangaroo tales. Melbourne, Lansdowne, 1964. \$3.00.
- WOODBERRY, Joan. Rafferty rides a winner. London, Parrish, 1961. 10s 6d.
- WOTHERSPOON, J. The Australian pet book. Melbourne, Lansdowne, 1962. \$2.95.
- WRIGHTSON, A. Patricia. The feather star. London, Hutchinson, 1962. 12s 6d.

Recent Publications of Interest

- CHAPMAN, Jean. The wish cat. Sydney, Angus and Robertson, 1966. \$2.25.
- CHILD, J. Australian insects; an introduction for young biologists and collectors. 3rd ed. Gladesville, N.S.W., Periwinkle Press, 1966. 90c.
- DUTTON, G. P. H. Seal bay, by Geoffrey Dutton and Hay. London, Collins, 1966. 12s 6d.
- GOUGH, Irene. The golden lamb. Melbourne, Heinemann, 1966. \$1.85.
- MITCHELL, Elyne. Silver brumby kingdom. London, Hutchinson, 1966. 16s.
- POIGNANT, A. The improbable kangaroo and other Australian animals. Sydney, Angus and Robertson, 1965. \$4.75.
- THIELE, C. M. The rim of the morning; six stories. Adelaide, Rigby, 1966. \$2.25 cloth, \$1.35 paper.
- THOMPSON, B., ed. Once around the sun; an anthology of poetry by Australian children. Melbourne, Oxford University Press, 1966. \$1.95.

DIRECTORIES, INDEXES AND BIBLIOGRAPHIES

(Works relating to a specific subject are listed under that subject rather than in this section.)

Standard Works in Print

- AUSTRALIA. *Department of National Development. Resources Information and Development Branch*. Index to Australian resources maps of 1940-59. Canberra, 1963. \$1.50.
- AUSTRALIA. National Library. Australian bibliography and bibliographical services. Canberra, Australian Advisory Council on Bibliographical Services, 1960. \$1.50.
- AUSTRALIA. National Library. Australian films; a catalogue of scientific, educational and cultural films, 1940-1958. Canberra. Govt Pr, 1959. \$1.25. Annual supplements, 35c.
- AUSTRALIA. National Library. Newspapers in Australian libraries; a union list. 2nd ed. Canberra, Australian Advisory Council on Bibliographical Services, 1965. \$4.00.
- AUSTRALIA. *National Mapping Council*. Pictorial index of activities. Canberra, Department of National Development, 1959 to date. Annual. Gratis.
- AUSTRALIA. *Royal Australian Navy. Hydrographic Service*. Catalogue and index of Australian charts and British Admiralty charts of Australian waters. Sydney, 1967. \$2.00.
- THE AUSTRALIAN and New Zealand law list and compendium. Sydney, Butterworth, 1914 to date. Annual. \$6.80.
- AUSTRALIAN government publications. Canberra, National Library of Australia, 1961 to date. annual \$2.00.

From 1952 to 1960 a publication with the same title was issued monthly in processed form and cumulated in *Annual Catalogue of Australian Publications*.

- AUSTRALIAN national bibliography. Canberra, National Library of Australia, 1961 to date.
Formerly appearing monthly, from January 1967 this publication will be issued four times a month, the last issue cumulating entries from the preceeding three issues and containing also new entries. It is cumulated annually and continues and expands the bibliographical listing which from 1936 to 1960 appeared as *Books published in Australia* and *Annual catalogue of Australian publications*.
Complete service, \$13.00; monthly cumulations with annual volume, \$8.00; annual volume, \$2.50; monthly cumulations, 50c. ea, other single issues, 15c ea.
- AUSTRALIAN public affairs information service; a subject index to current literature. Canberra, National Library of Australia, 1945 to date. Monthly. 50c ea. \$2.50 per annual cumulation, \$8.00 p.a. for complete service.
- CURRENT Australian serials; a subject list. Canberra, National Library of Australia, 1963 to date. Annual. 75c ea. Processed.
- FERGUSON, Sir John. Bibliography of Australia; v. 1-6; 1784-1900. Sydney, Angus and Robertson, 1941 to date. v. 1-2 o.p., v. 3, \$12.60, v. 4-6, \$21.00 ea., v. 7 in preparation.
- GUIDE to collections of manuscripts relating to Australia. Compiled by the National Library of Australia. Canberra, Govt, Pr, 1964 to date. \$32.00 per v.
This work issued progressively in loose leaf binders describes collections in various repositories throughout Australia.
- MARSHALL, Mary, ed. Union list of higher degree theses in Australian university libraries. Hobart, University of Tasmania Library, 1959. \$2.00.
Three annual supplements to this list have been published.
- PRESS directory of Australia and New Zealand. Sydney, Country Press, 1914 to date. Irreg. Latest issue, 1966. \$5.00.
- SERIALS in Australian libraries; social sciences and humanities; a union list. Canberra, National Library of Australia, 1963 to date. 2v.
Issued in loose leaf form at \$50.00 a set, or \$10.00 p.a. for five years.
- SOCIAL SCIENCE RESEARCH COUNCIL OF AUSTRALIA. Bibliography of research in the social sciences in Australia, 1960-1963. Canberra, 1966. \$4.50.
Earlier volumes cover the period 1954-1957 and 1957-1960.

Recent Publications of Interest

- AUSTRALIA. *National Library*. Index atlas to maps in series in the Map Collection, National Library of Australia. Canberra, 1966, v. 1 (Pts 1, 2 and revisions) \$24.00.
- AUSTRALIA. *National Library*. *Mathews Collection*. Checklist to the Mathews Ornithological Collection. Canberra, National Library of Australia, 1966. \$4.00.
- BORCHARDT, D. H. Australian bibliography; a guide to printed sources of information. 2nd ed. Melbourne, Cheshire, 1966. \$4.00.
- CAMERON, W. J., ed. Short title catalogue of books printed in the British Isles, the British Colonies and the United States of America and of English books printed elsewhere, 1701-1800, held in the libraries of the Australian Capital Territory, edited by William J. Cameron and Diana J. Carroll. Canberra, National Library of Australia, 1966. 2v. \$10.00.
- LANCASTER, H. O. Bibliography of vital statistics in Australia and New Zealand. Sydney, Australasian Medical Publishing Company, 1964. \$1.00.
- TYSON, B. T. *The topographical map series of Australia*. Melbourne, 1965. \$11.00.

DIARY OF PRINCIPAL ECONOMIC EVENTS, 1966-67

The principal economic events in earlier years were shown in the following issues:

<i>Years</i>	<i>Year</i>	<i>Book No.</i>	<i>Pages</i>
1931 to 1938	.	33	968-77
1939 to 1944	.	36	1129-41
1945 to 1948	.	37	1235-45
1949 to 1951	.	39	1331-40
1952 to 1955	.	42	1149-60
1956 to 1958	.	46	1185-92
1958-59 to 1961-62	.	48	1188-1200
1962-63	.	49	1253-56
1963-64	.	50	1283-88
1964-65	.	51	1269-74
1965-66	.	52	1185-88

The year 1966-67 was marked by an increase in the rate of economic progress as compared with the previous year.

In current prices gross national expenditure increased by about 8 per cent in 1966-67 compared with an increase of 6 per cent in 1965-66, while gross national product increased by 9 per cent in 1966-67 compared with 5 per cent in 1965-66. The larger rise in the 1966-67 product was assisted by a recovery from the effects of drought conditions, which, in the previous year, had substantially reduced the farm output. The Consumer Price Index, the components of which relate to a substantial portion of total consumption expenditure, increased by 2.7 per cent between 1965-66 and 1966-67. This, together with other available but incomplete price and cost data, indicates that the average increase in prices of all items included in gross national expenditure may have been a little more than 3 per cent.

Exports of goods and services increased by 11 per cent compared with an increase of 2 per cent in imports, but after allowing for other balance of payments factors international reserves decreased by \$177 million.

An increase in retail sales (excluding motor vehicles, parts, petrol, etc.) of 6 per cent was accompanied by an increase in outstanding balances in transactions financed by instalment credit from \$1,431.1 million in June 1966 to \$1,441.3 million in June 1967, and an increase of \$336.3 million in loans, advances, and bills discounted by Major Trading Banks. At the same time the combined trading bank and savings bank deposits reached \$11,378 million. The liquid assets and Government securities ratio of Major Trading Banks decreased from 24.2 per cent in June 1966 to 23.7 per cent in June 1967, but the amount in the banks' Statutory Reserve Deposit Accounts with the Reserve Bank increased from \$474 million in June 1966 to \$475 million in June 1967.

There was continued activity in the iron ore mining industry during the year, and substantial shipments of ore were shipped to Japan. New mineral deposits of silver-lead, phosphate and vanadium were discovered, and a considerable expansion in existing activity took place. Additional discoveries were made in the oil and natural gas industry, particularly in islands off the coast of Western Australia and off-shore leases in Bass Strait (Victoria).

Average weekly earnings increased by 8.0 per cent from June 1966 to June 1967 compared with an increase of 3.4 per cent in the previous year. The 'Total Wage' judgment of the Commonwealth Conciliation and Arbitration Commission in the 1967 National Wages Case handed down in June 1967 increased wages under Commonwealth awards by \$1 a week.

Climatic conditions during 1966-67 were widely varied. Central Australia received the heaviest rainfall since 1957, and rail services were reduced because of damage to the track. In Queensland and parts of New South Wales, floods caused considerable damage towards the end of the year. On the other hand, Tasmania suffered from lack of rain, and the Hobart and southern Tasmania area experienced the worst bush-fires in history early in February, and New South Wales and Victoria suffered bush-fires though of lesser intensity.

Building activity increased again, although not quite up to the 1964-65 level, and the number of new houses and flats commenced increased from 107,200 in 1965-66 to 114,800 in 1966-67. Motor sales, as shown by the number of new motor vehicles registered, also reached a higher figure, increasing from 392,000 in 1965-66 to 403,000 in 1966-67. Total civilian employment (other than rural) continued to increase and in June 1967 was 3.8 million, an increase of 2.0 per cent on the previous year.

1966-67

- 7 July. Contract for the supply of 100,000 tons of re-roll steel billets to Pakistan, estimated to be worth about \$6 million.
- 8 July. Commonwealth Conciliation and Arbitration Commission announced an increase of \$2.00 in the basic wage.
- 14 July. Commonwealth cash loan opened, issued with yields of 5 per cent for 3 years, 5.16 per cent for 9 years, 5.25 per cent for 22 years, and 5.25 per cent for 35 years. An amount of \$88 million was raised.
- 25 July. Arrangements made for loan of \$20 million by Australia to New Zealand to strengthen New Zealand's overseas reserves position.
- 29 July. Oil arrived at Westernport Bay for commissioning of new \$30 million refinery at Crib Point, Victoria. First basic industry on Mornington Peninsula.
- 1 August. Import duties on fully assembled cars, station wagons, utilities, and panel vans increased by 10 per cent.
- 5 August. Australian price of copper was increased, by \$380, to \$1,250 a ton (*see* page 1101).
- 16 August. Commonwealth Budget for 1966-67 introduced into House of Representatives. In 1965-66 receipts of the Consolidated Revenue Fund were \$4,879.2 million, and expenditure (excluding payments of \$210.5 million to the Loan Consolidation and Investment Reserve) amounted to \$4,668.7 million. The main items of revenue (1964-65 figures shown in parentheses) were: income taxes, \$2,549.7 million (\$2,295.6 million); excise duties, \$751.2 million (\$631 million); customs duties, \$272.4 million (\$268.8 million); sales tax, \$369.4 million (\$362.8 million); and pay-roll tax, \$161.9 million (\$150.1 million). The main items of expenditure were: payments to or for the States, \$1,117.0 million (\$976.9 million); social and health services, \$941.6 million (\$890.4 million); defence services, \$747.9 million (\$609.0 million); war and repatriation services, \$263.7 million (\$239.0 million); capital works services, \$418.1 million (\$387.0 million). The budget for 1966-67 provided for an estimated expenditure of \$5,235.9 million, to be provided from Consolidated Revenue Fund.
- 23 August. First shipment of iron ore (52,000 tons valued at \$464,000) from Mount Tom Price, the largest single cargo ever to leave Australian shores, left Dampier, Western Australia, for Japan.
- 26 August. Announcement of 6.4 per cent overall increase in cargo freight rates from Australia to Europe.
- 31 August. 1966-67 Budget introduced into South Australian House of Assembly. In 1965-66 revenue amounted to \$236,816,000 and expenditure to \$243,650,000, leaving a deficit of \$6,834,000. For 1966-67 it was estimated that revenue would be \$255,702,000 and expenditure \$258,018,000, leaving a deficit of \$2,316,000.
- 4 September. General increase of 3 per cent in airline fares and freight rates approved by Minister for Civil Aviation.
- 7 September. 1966-67 Budget introduced into Tasmanian House of Assembly. The transactions of the Consolidated Revenue Fund in 1965-66 resulted in a deficit of \$2,021,000. Receipts of the Consolidated Revenue Fund totalled \$83,564,000 and expenditure \$85,585,000. For 1966-67 it was estimated that expenditure would be \$93,481,000 and revenue \$91,139,000, leaving a deficit of \$2,342,000.
- 8 September. Stevedoring Industry Conference told by chairman that principle of permanent employment for waterside workers had been approved. Administrative details still to be finalised.
- 9 September. Bank of New South Wales introduced new system of unsecured personal loans up to maximum of \$1,000, at flat rate of interest of 6 per cent. (Other banks later introduced similar systems.)
- 14 September. Agreement between Commonwealth and Queensland Governments for loan of \$19 million by Commonwealth to assist sugar industry in the State.
- 1966-67 Budget introduced into Victorian Legislative Assembly. In 1965-66 revenue amounted to \$508,553,000 and expenditure to \$516,689,000. The 1966-67 Budget provided for expenditure of \$554,913,000 and revenue of \$552,491,000, leaving a deficit of \$2,423,000. Railway operating expenses and income were estimated at \$109,693,000 and \$106,329,000 respectively, giving a deficit of \$3,364,000.
- 21 September. Third report of Australian Universities' Commission and first report of Commonwealth Advisory Committee on Advanced Education presented in Senate. They foreshadowed spending by Commonwealth and State Governments of \$610 million on tertiary education during next three years.
- 23 September. Big power restrictions in Victoria as a result of industrial dispute concerning State Electricity Commission's power station workers. Estimated that 200,000 workers affected in other industries.

- 26 *September*. Special Bonds Series N issued at par with interest rising from 4.50 to 5.25 per cent and optional redemption prices at par to 103 per cent at maturity.
- 27 *September*. 1966-67 Budget introduced into New South Wales Legislative Assembly. During 1965-66 the transactions of the Consolidated Revenue Fund, Railways, Metropolitan and Newcastle Transport Services, and Maritime Service Board resulted in a deficit of \$21,524,000 (total revenue overall was \$773,227,000, total expenditure \$794,752,000). After providing for debt charges there was a deficit of \$12,251,000 on the Department of Railways, a deficit of \$5,625,000 on the Metropolitan and Newcastle Transport Services, and a surplus of \$95,000 from the operations of the Maritime Services Board. The 1966-67 Budget provided for an overall deficit of \$8,834,000 (revenue \$825,336,000, expenditure \$834,170,000). After meeting debt charges, it was estimated that there would be a deficit of \$504,000 on the Railways, a deficit of \$5,340,000 on the Metropolitan and Newcastle Transport Services, and a surplus of \$40,000 on the Maritime Services Board.
- 29 *September*. 1966-67 Budget introduced into Queensland Legislative Assembly. In 1965-66 receipts of the Consolidated Revenue Fund amounted to \$294,502,000 and expenditure to \$298,022,000. For 1966-67 it was estimated that revenue would amount to \$324,864,000 and expenditure to \$324,836,000, leaving a surplus of \$28,000.
- 1 *October*. Average increase of 15 per cent in trading bank charges for current accounts came into effect throughout Australia.
- 5 *October*. State Electricity Commission of Victoria let \$43 million contract for supply of two reheat boilers for its new Yallourn 'W' Power Station.
- 6 *October*. 1966-67 Budget introduced in Western Australian Legislative Assembly. Financial transactions for the year 1965-66 resulted in a deficit of \$10,000. For 1966-67 it was estimated that expenditure would be \$223,054,000 and revenue \$222,436,000, leaving a deficit of \$618,000.
- 11 *October*. Special excursion fares and concessions to young people introduced for air travel between Australia and overseas.
- 12 *October*. Commonwealth Cash Loan opened, issued with yields of 5 per cent for 2 years 11 months, 5.16 per cent for 10 years 9 months and 5.25 per cent for 34 years 9 months. An amount of \$194 million was raised.
- 17 *October*. Flow of natural gas reported from Marlin B1 well in Bass Strait.
- 26 *October*. Following report by Tariff Board, Commonwealth Government announced strong tariff measures, ranging from 25 per cent to 40 per cent general duty, to protect Australian chemical industry.
- 27 *October*. Contract for purchase by Japan of 100 million tons of iron ore (worth \$800 million) from Mount Newman, Western Australia, the largest single mineral contract in Australia so far. Delivery to be spread over fifteen years.
- 28 *October*. Announced that Australia's first major deposit of phosphate had been discovered near Cloncurry, Queensland.
- 29 *October*. Amendment to Commonwealth Public Service Act proclaimed, providing for permanent employment of married women by Commonwealth.
- 1 *November*. Minimum housing and food standards for Aboriginal employees in Northern Territory gazetted. New minimum wage rates for Aborigines employed under Northern Territory Wards Employment Ordinance (\$6.90 for non-pastoral workers, \$14.50 for pastoral workers) became effective.
- 4 *November*. Western Australian State Basic Wage increased to \$33.50.
- 24 *November*. Industrial dispute over wage claims concerning Qantas pilots began; 3,000 staff members also affected. Settled after twenty-seven-day disruption of services.
- 14 *December*. Contract for \$56 million let by Electricity Commission of New South Wales for supply of four steam generators for Liddell Power Station.
- 24 *December*. Commonwealth Treasury Note terms adjusted, price 98.95, to yield 4.256 per cent per annum at 13 weeks maturity.
- 29 *December*. Commonwealth and Victorian Governments reached agreement on development of off-shore oil and natural gas in Bass Strait. Victorian Government and oil search companies to get concessions on royalties asked for by Commonwealth.
- 23 *January*. New five-year plan for Australian dairy industry submitted to Government by Australian Primary Producers' Union.
- 28 *January*. Maritime Services Board, Sydney, let \$4.5 million contract for construction of container terminal wharves at White Bay, Balmain, New South Wales.

- 7 *February*. Worst bushfires in history of Tasmania caused serious loss of life and extensive property damage in Hobart environs and southern Tasmania. Commonwealth provided \$4.5 million relief aid in grants and interest-free loans.
Commonwealth cash loan opened, issued with yields of 4.59 per cent for 3 years, 5 per cent for 9 years 8 months, 5.25 per cent for 21 years 5 months, and 5.25 per cent for 34 years 5 months. An amount of \$204 million was raised.
- 14 *February*. Australian Agricultural Council decided to maintain existing margarine quota limits.
- 16 *February*. Commonwealth Government relaxed State tax reimbursement formula to grant States more money.
- 23 *February*. Commonwealth Government announced that it would spend up to \$14 million a year for the next three years for wool promotion and research, on a dollar for dollar basis with amounts raised by wool industry.
- 25 *February*. Vanadium deposits estimated at 100 million tons found near Jameson Range, 520 miles north-east of Kalgoorlie, Western Australia.
- 26 *February*. Australian Workers' Union affiliated with Australian Council of Trade Unions.
- 1 *March*. Interstate rail fares increased by 10 per cent throughout Australia. Trade talks begun in New Zealand between Australian and New Zealand Ministers for Trade.
- 6 *March*. Heavy rains in Northern Territory delayed work on relaying of Frances Creek to Darwin railway and cut rail and road links with Alice Springs.
- 13 *March*. Record floods in Northern Queensland caused property damage and food shortages. Many towns isolated.
- 16 *March*. \$5 million main contract for Pindari Dam (northern New South Wales) let to French company.
- 3 *April*. Prospectus for \$25 million capital issue filed by Australian-based mining group—biggest yet made. Two major oil companies agreed on \$150 million 2-year joint development programme for Bass Strait oilfield.
- 7 *April*. Commonwealth 50 million Swiss francs (\$10.2 million) loan opened in Basle, Zurich and Lucerne, issued at par with interest at 5.50 per cent for a period of 15 years. The loan was fully subscribed.
Commonwealth and State Attorney-Generals, State Ministers for Mines and Minister for National Development settled on formula for sharing of off-shore oil and gas rights (*see also* 29 December, page 1281).
- 11 *April*. Under new regulations for export of uranium, exporters must find new deposits at least equal in quantity to proposed exports.
- 17 *April*. Magistrate ruled that Victorian Egg Board had no power to deduct Commonwealth levies from egg producers.
- 23 *April*. First tanker loaded with oil from Barrow Island, Western Australia.
- 4 *May*. Commonwealth cash loan opened, issued with yields of 4.60 per cent for 2 years 9 months, 5 per cent for 9 years 5 months, 5.25 per cent for 21 years 2 months, and 5.25 per cent for 34 years 2 months. An amount of \$69 million was raised.
- 10 *May*. Natural gas discovered on Pascoe Island off Western Australian coast.
- 12 *May*. Expert committee recommended \$30 million partial rehabilitation of Nauru phosphate workings.
- 18 *May*. Copyright Bill 1967 introduced by Attorney-General.
- 19 *May*. Oil strike reported near Roma, Queensland.
- 31 *May*. Oil strike, 1,500 barrels a day, in Kingfish A1 well in Bass Strait.
- 2 *June*. Minister for National Development announced that the Snowy Mountains Hydro-electric Authority would be disbanded as an integrated construction force. No more than 700 of the present 3,000 odd employees are to be retained for investigation design and scientific work.
- 5 *June*. Judgment handed down by Commonwealth Arbitration Commission introducing 'Total wage' concept (*see* Appendix, page 1294) and increasing wage by \$1.00 a week.
- 6 *June*. Commonwealth \$US 25 million loan opened in New York, issued at 97.50 with interest at 6.50 per cent for a period of 15 years; fully subscribed, principally from European sources.
- 15 *June*. Agreement signed giving Nauruans full control of the island's phosphate deposits, transfer to be completed in three years. Royalty payments for 1966-67 increased from \$1.75 million to \$4.50 million.
- 28 *June*. Loan Council met in Canberra and approved borrowing programme for 1967-68 of \$677 million (\$554 million for State Works, \$123 million for Commonwealth-State Housing).

CHRONOLOGICAL TABLE

CHRONOLOGICAL TABLE OF CHIEF EVENTS IN AUSTRALIA SINCE 1955

NOTES. In issues of the Year Book up to No. 48 (see No. 48, page 1201) this table covered events back to the establishment of settlement in Australia in 1788. Later issues up to No. 50 (see No. 50, page 1289) covered events back to 1945. This issue covers the years 1955 to 1966 and the first half of 1967.

For each earlier year this Table rarely contains more than two or three items; for recent years, however, in order to provide a wide cover of events, etc., it includes a much greater number. Both the nature of the Table and considerations of space render necessary a continual reduction in these items, and for more information the reader should therefore consult earlier issues.

- 1955 First power generated by Snowy Mountains Hydro-electric Authority. Australian population reached 9,000,000. Cocos (Keeling) Islands became Territory under authority of Commonwealth.
- 1956 Amendment to Conciliation and Arbitration Act altered the structure of the arbitration machinery by separating judicial functions from conciliation and arbitration functions.
- 1957 High Court ruled that interstate vehicles could not be compelled to register in New South Wales, but upheld validity of Victorian tax on commercial vehicles, including those engaged in interstate trade, imposed solely for the maintenance of roads. National Capital Development Commission set up to co-ordinate development of Canberra as centre of government.
- 1958 Prime Minister officially opened Australia's first nuclear reactor at Lucas Heights, near Sydney. Christmas Island (Indian Ocean) transferred to Australian Administration.
- 1959 Annual Holidays Act, 1944-1958 provided for three weeks annual holiday for all New South Wales workers. Population reached 10 million.
- 1960 Provision made for Social Service benefits to be paid to Australian Aborigines. *Commonwealth Banks Act 1959* and *Reserve Bank Act 1959* proclaimed (see page 682). Goods comprising 90 per cent of Australia's current imports exempted from licensing provisions. National Service training suspended. Commonwealth Government announced special economic measures designed to counter inflationary trend and safeguard overseas funds.
- 1961 Australia's first guided missile base established at Williamstown (New South Wales). *Commonwealth Matrimonial Causes Act 1959* unifying State Acts became operative (see page 528). Commonwealth Government announced tax concessions to exporters for promotional expenses in developing overseas export markets. Oil discovered in south-west Queensland. Australian population census taken. Iron ore deposits estimated at 1,800 million tons discovered at Pilbara (Western Australia).
- 1962 *Commonwealth and Western Australian Electoral Acts amended to provide for votes for Aborigines*. Work began on standardisation of rail gauge from Kwinana to Kalgoorlie (Western Australia). Commonwealth provided \$3,530,000 grants to States for assistance to universities in development of training facilities for medical students in teaching hospitals. First production of bauxite ore from Weipa deposits. Aborigines exercised voting rights in Northern Territory for first time.
- 1963 Commonwealth Committee of Economic Enquiry appointed to investigate broad aspects of the Australian economy. Approval given to agreement for United States to operate a naval communications station at North West Cape, Western Australia. Western Australian Government signed \$156 million contract for the establishment and development of a new iron and steel industry in the State. Australia signed Nuclear Test Ban Treaty. *Uniform Marriage Act 1961* came into effect. Decimal currency legislation introduced into House of Representatives (see Year Book 52, page 675). Australian population reached 11 million.
- 1964 Agreement concluded with United States of America on establishment of meteorological research station at Pearce (Western Australia) R.A.A.F. Base. R.A.N. Destroyer *Voyager* sunk in collision off Jervis Bay with loss of eighty-two lives. First general election from common roll in Papua-New Guinea. New South Wales Government employees granted four weeks annual leave. Commonwealth Government announced programme of assistance for schools for teaching of science. Commonwealth Bureau of Roads to be set up to make a full and continuous study of the roads problem. Moonie to Brisbane oil pipeline opened and Australia's first commercial oil production started. Northern Territory Legislative Council passed legislation removing discrimination against Aborigines. Army sent instructors and advisers to Vietnam. First applications lodged for Commonwealth Home

- 1964** Savings Grants. United States and Australian Governments agreed to establish joint educational foundation to succeed Fulbright Scheme. Commonwealth Government approved construction of \$2 million tracking station at Gove in the Northern Territory for ELDO (see page 87). Northern Territory *Social Welfare Ordinance* 1964 (see page 124) repealed *Welfare Ordinance* 1953-1963 and provided for assistance without control for any person socially or economically in need of it. Commonwealth Government established licensing system for intrastate civil aviation. Australian forces saw action in Malaysia. Prime Minister announced expansion of defence provisions involving additional defence expenditure of \$2,440 million over three years, resumption of National Service Training and establishment of special Reserve Forces (see page 76). *National Service Act* 1964 passed. Commonwealth Government allowed export of iron ore to Japan from fields in Western Australia (see page 1064). First awards of Commonwealth Scholarships to secondary school students.
- 1965** New passenger car ferry, the *Empress of Australia*, commissioned for Sydney-Hobart run. Full High Court judgment on intra-state airlines case held that New South Wales Air Transport Act requiring intra-state services to hold a State licence was valid, but also that four out of five relevant Commonwealth regulations were valid, so that airlines needed Commonwealth licence as well. Australia signed major defence agreement to buy \$312 million of aircraft and other military equipment in next three years. Royal Australian Mint opened. Martin Report on tertiary education tabled in House of Representatives (Commonwealth will provide grants, subject to matching grants by States, rising from \$5 million to \$50 million over six-year period for development of technical education at tertiary level and will award 1,000 additional scholarships, to total of 6,000). Australia changed to metric system for dispensing of medicine. New steelworks opened at Whyalla (South Australia). 1st Battalion, Royal Australian Regiment, embarked for service in South Vietnam. Australia agreed to establishment of Legislative Council for Nauru and payment of substantially higher phosphate royalties. Report of Vernon Committee of Economic Enquiry tabled in House of Representatives. First trade agreement between Australia and U.S.S.R. signed in Moscow. One of world's largest seismological installations was set up in Northern Territory over a period of time by United Kingdom Atomic Energy Authority in association with Australian National University. Economic sanctions imposed on Rhodesia. Mills Cross radio telescope opened by Prime Minister near Hoskinstown (N.S.W.). Housing Loans Insurance Corporation commenced operations in all States. Largest Australian built ship, the 49,000 ton bulk ore carrier *Darling River*, launched.
- 1966** *January*. Mr Harold Holt sworn in as Prime Minister. Dame Annabelle Rankin included in new ministry, first woman to administer a Government department in Australia.
- February*. Australia adopted dollar-cent system of decimal currency.
- March*. Immigration laws amended to provide for relaxation of restrictions on entry of persons of non-European race (see page 200). Prime Minister announced the replacement of the Australian Army battalion in Vietnam by an Army Task Force of two battalions and support units. H.M.A.S. *Perth*, Australia's new guided missile destroyer, arrived in Sydney. Parliament passed Act giving member for Australian Capital Territory full voting rights. Oil flowed from well 27 miles off-shore from Lakes Entrance (Victoria).
- May*. Europa 1, first ELDO rocket, launched at Woomera. First National Serviceman in Australian army ever to die on foreign soil killed in action in Vietnam. Australia's third commercial oilfield declared at Barrow Island, 50 miles off Western Australian coast.
- June*. World's largest solar still, and first to be used for town water supply in Australia, set up at Coober Pedy (South Australia). First shipment of iron ore from Mount Goldsworthy field left Port Hedland (Western Australia). Australia joined eight other Asian and Pacific nations in forming Asian and Pacific Co-operation Council (ASPAC). SEATO Conference held in Canberra. 1966 Census taken. ANZUS foreign ministers held Conference in Canberra. Australian and New Zealand Prime Ministers held Conference in Canberra.
- July*. Commonwealth Conciliation and Arbitration Commission announced an increase of \$2 a week in the Basic Wage. Mr Justice Eggleston appointed as first President of Trade Practices Tribunal. Motor vehicle design committee set up by Commonwealth Government to report on car safety. Arrangements concluded for loan of \$20 million by Australia to New Zealand to strengthen New Zealand's overseas reserves position. Sir Robert Menzies installed as Lord Warden of the Cinque Ports.
- August*. Commonwealth Government signed \$8 million contract for 1,500 mile trans-continental telephone link from Northam, Western Australia to Kimba, South Australia. Most drastic water restrictions in the history of the Murrumbidgee Irrigation Areas announced, Burrinjuck Reservoir only one-third full. First shipment of iron ore (\$2,000 tons valued at \$464,000) from Mount Tom Price, the largest single cargo ever to leave Australian shores, left Dampier, Western Australia, for Japan. Prime Minister left for conference of Commonwealth Prime Ministers in London.

1966 *September.* Seventh Biennial Regional Conference on Water Resources Development organised by ECAFE held in Canberra. Stevedoring Industry Conference told that principle of permanent employment for waterside workers had been approved; administrative details still to be finalised. President of British Board of Trade made official visit to Australia. Viscount aircraft crashed in Queensland with loss of twenty passengers and four crew. First migrants arrived under new Special Passage Assistance Programme (see pages 197-8).

October. United States, United Kingdom, New Zealand, and Australia participated in largest naval exercise in Australian waters since World War II. President Johnson of United States of America made four-day visit to Australia. Australian delegation attended Vietnam peace talks in Manila. Amendment to Commonwealth Public Service Act proclaimed providing for permanent employment of married women by Commonwealth. Announced that National Servicemen would be eligible for re-establishment loans of up to \$6,000 at 4½ per cent interest on discharge.

November. Minimum housing and food standards for Aboriginal employees in Northern Territory gazetted. New minimum wage rate for Aborigines employed under Northern Territory Wards Employment Ordinance (\$6.90 for non-pastoral workers, \$14.50 for pastoral workers) became effective. First television programmes interchanged direct between Britain and Australia by means of the orbiting satellite Intelsat two.

December. Posthumous Victoria Cross awarded to Warrant Officer K. A. Wheatley for gallantry in Vietnam. Australia made gift of 150,000 tons of wheat and flour to India. New Commonwealth Department of Education and Science established. Hon. H. Opperman appointed first Australian High Commissioner to Malta. Australia's commitment in Vietnam increased by 1,700 men, 12 tanks, 2 minesweepers, and 8 bombers.

1967 *January.* Marshal Ky, Prime Minister of South Vietnam, made official visit to Australia. Registration for National Service intended to cover aliens resident in Australia. Sir Francis Chichester reached Australia at end of outward leg of round-the-world solo yacht voyage. Worst bushfires in history of Tasmania caused loss of 51 lives and property damage estimated to be more than \$20 million in Hobart environs and southern Tasmania. Commonwealth provided relief aid in grants and interest-free loans to supplement State aid. Australia-wide Red Cross Appeal heavily supported.

February. Prime Minister made seven-day visit to New Zealand. Australian Agricultural Council decided to maintain existing margarine quota limits. First George Medal in Vietnam War awarded to helicopter crewman, Sgt G. Buttriss.

March. New White Ensign adopted for use in Australian Navy. Navy took over Vietnam bound freighters when seamen's union placed ban on cargo. Honeysuckle Creek space tracking station for Apollo moon-probe opened by Prime Minister. Contract let for construction at Parramatta of \$2.8 million training centre for retarded children. Queen Elizabeth opened SEACOM communications cable linking Australia with south-east Asia. Duke of Edinburgh paid short visit to Australia to discuss 3rd Commonwealth Study Conference. Prime Minister made two-week visit to South-east Asia.

April. Trial system of oral customs declaration for air travellers commenced. Commonwealth and State Governments reached agreement on off-shore oil and gas legislation. National Capital Development Commissioner appointed by New South Wales Government as planner to survey future development of 'The Rocks' (Sydney). Under new regulations for export of uranium, exporters must find new deposits at least equal in quantity to proposed exports. \$3.5 million naval base to be built on Manus Island. United Nations World Symposium on man-made forests held in Canberra. First tanker loaded with oil from Barrow Island (W.A.). Referendum in northern New South Wales concerning proposed new State of New England resulted in defeat of proposal.

May. Agreement made between Australia and United Kingdom for building of 150-inch optical telescope at Siding Springs, New South Wales. Commonwealth Government issued details of scheme for light passenger aircraft network. New oil strikes reported near Roma, Queensland and in Kingfish A1 well in Bass Strait. Members of Women's (Defence) Services may serve overseas in future. Two Commonwealth referendums held—proposal to abolish link between size of Senate and House of Representatives defeated; removal from Constitution approved of discriminatory wording concerning Aborigines. (See Appendix, page 1293).

June. Minister for National Development announced that Snowy Mountains Hydro-electric Authority would be disbanded as an integrated construction force on completion of scheme. First direct satellite telecast from North America to Australia marked Australia's day at Montreal Expo '67. New judicial inquiry into *Voyager* disaster commenced (see 1964). Australia's first Oberon class submarine left United Kingdom shipyard for Australia. Senate, recalled during recess, disallowed post and telephone charge increases. Senior Japanese defence officers visited Australia.

STATISTICAL SUMMARY: AUSTRALIA

In most cases where figures are available back to 1861, these were shown in Year Book No. 39, pages xxviii-xxix.

The statistics in this summary relate in general to the periods shown in the table headings where the statistics relate to other periods, this is indicated in footnotes.

		Year ended 30 June—							
		1902	1912	1922	1932	1942	1952	1962	1967
DEMOGRAPHY(a)—									
Population(b)	{ '000 males '000 females '000 persons	2,005 1,820 3,825	2,382 2,192 4,574	2,799 2,712 5,511	3,333 3,220 6,553	3,599 3,545 7,144	4,311 4,217 8,528	5,352 5,249 10,601	5,863 5,788 11,653
Natural increase	'000	56.6	74.3	82.1	61.9	63.3	111.5	151.0	118.7
Net overseas migration	'000	3.0	74.4	17.5	-10.1	5.2	111.4	61.5	86.9
Marriages	{ '000 Rate(c)	28 7.3	39 8.8	47 8.6	39 6.0	75 10.6	77 9.2	77 7.3	96 8.3
Divorces(d) and judicial separations.	'000	398	509	1,490	1,969	3,351	7,330	6,751	9,921
Births	{ '000 Rate(c)	103 27.2	122 27.2	136 25.0	119 57.2	135 18.9	193 23.0	240 22.9	223 19.3
Deaths	{ '000 Rate(c)	46 12.2	48 10.7	54 9.9	57 8.7	71 10.0	71 9.7	85 8.5	104 8.9
Infant deaths	{ '000 Rate(e)	10.7 103.6	8.4 68.5	9.0 65.7	5.0 42.1	5.3 39.7	4.9 25.2	4.7 19.5	4.0 18.2
WAGES (ADULT MALES)(b)—									
Minimum weekly wage rate index numbers(f)		n.a.	n.a.	n.a.	n.a.	38.5	85.8	129.5	152.2
PRIMARY AND SECONDARY INDUSTRIES—									
Agricultural(g)—									
Wheat	{ Area mill. acs Yield mill. bus. Av. yield mill. bus.	5.1 39 7.5	7.4 72 9.6	9.7 129 13.3	14.7 191 12.9	12.0 167 13.9	10.4 160 15.4	14.7 247 16.8	(i) 462 22.8
Oats	{ Area '000 acs Yield mill. bus. Av. yield mill. bus.	461 9.8 21.2	617 9.6 15.5	733 12.1 16.6	1,085 15.2 14.0	1,460 22.3 15.3	2,365 34.5 14.6	3,097 55.1 17.8	3,768 60.7 16.1
Barley	{ Area '000 acs Yield mill. bus. Av. yield mill. bus.	75 1.5 20.4	116 2.1 17.7	299 6.1 20.4	342 6.3 18.4	784 18.0 23.0	1,118 21.9 19.6	2,383 41.5 17.4	2,298 41.8 18.2
Maize	{ Area '000 acs Yield mill. bus. Av. yield mill. bus.	295 7.0 23.9	340 8.9 26.3	305 7.8 25.7	269 7.1 26.2	301 7.4 24.7	170 4.0 23.7	211 7.3 34.7	197 4.9 25.0
Hay	{ Area '000 acs Yield '000 tons Av. yield tons	1,688 2,025 1.20	2,518 2,868 1.14	2,995 3,902 1.30	2,635 3,167 1.20	2,758 3,575 1.30	1,549 2,345 1.51	2,274 3,693 1.62	2,780 4,179 1.50
Potatoes	{ Area '000 acs Yield '000 tons Av. yield tons	110 323 2.94	130 301 2.31	149 388 2.60	145 397 2.74	99 333 3.35	118 509 4.31	94 526 5.57	96 639 6.63
Sugar-cane(h)	{ Area '000 acs Yield '000 tons Av. yield tons	87 1,368 15.7	101 1,682 16.7	128 2,437 19.0	242 4,213 17.4	255 5,154 20.3	282 5,327 18.9	387 9,577 24.8	503 14,155 28.1
Vineyards	{ Area '000 acs Wine mill gals.	64 5.3	61 5.0	92 5.5	115 14.2	130 15.6	136 35.3	133 41.7	140 34.0
Total area of crops mill. acs		8.4	12.1	15.4	21.2	20.5	19.7	29.6	34.5
Pastoral, dairying, etc.—									
Livestock(i)	{ horses mill. cattle " " sheep " " pigs "	1.6 8.5 72 0.9	2.3 11.8 97 1.1	2.4 14.4 86 1.0	1.8 12.3 111 1.2	1.6 13.6 125 1.4	0.9 14.9 118 1.0	0.6 18.0 158 1.7	0.6 18.3 164 1.8
Wool(j)	" " " mill. lb	(a) 539	(a) 798	(a) 723	1,007	1,167	1,080	1,699	1,759
Butter	" " " '000 tons	(a) 46	(a) 95	(a) 119	175	168	135	198	p 218
Cheese	" " " " "	(a) 5.3	(a) 7.1	(a) 14.6	14.0	30.1	40.6	55.7	p 68.7
Meat(k)—									
Beef and veal	'000 tons	n.a.	n.a.	{ 339	350	534	582	791	p 868
Mutton and lamb	" " "	n.a.	n.a.	{ 218	307	372	282	587	p 575
Pigmeat	" " "	n.a.	n.a.	{ 51	70	121	85	120	p 139
Total meat	" " "	n.a.	n.a.	{ 608	727	1,027	949	1,498	p 1,583

(a) Year ended previous December. (b) At 31 December of previous year. (c) Number per 1,000 of mean population. (d) Decreases made absolute, including decrees for nullity of marriage. (e) Number per 1,000 live births. (f) New series. Base: 1954=100. Excludes rural industry. (g) Season ended in year shown. (h) Cane cut for crushing. (i) At 31 December of previous year for years to 1942, at 31 March thereafter. (j) In terms of greasy. (k) Carcass weight in terms of fresh meat. (l) Except for wheat, crop figures are for 1965-66.

See headnotes on page 1287

	Year ended 30 June—							
	1902	1912	1922	1932	1942	1952	1962	1967
PRIMARY AND SECONDARY INDUSTRIES—								
<i>continued</i>								
Minerals(a)(b)—								
Copper(c) '000 tons	n.a.	n.a.	n.a.	13.5	20.9	18.1	95.6	109.3
Gold(c) '000 fine oz	3,300	2,484	758	595	1,497	896	1,076	914
Lead(c) '000 tons	n.a.	222.0	57.7	162.6	275.5	212.0	269.7	362.7
Zinc(c) (d)	190.3	20.7	97.5	170.0	189.2	311.2	366.7	366.7
Black coal mill. tons	6.9	10.5	12.8	8.4	14.2	17.6	24.0	33.4
Brown coal " "		(d)	0.1	2.2	4.6	7.8	16.3	21.8
Forestry—								
Sawn output of Aust. grown timber mill. sup ft	(a) 452	(a) 605	590	237	914	1,393	1,352	p 1,437
Factories—								
Number of factories . . . '000	(e)	14.5	18.0	21.7	27.0	45.8	58.5	61.7
Persons employed "	(e)	312	379	337	725	978	1,121	1,294
Salaries and wages paid . . \$m	(e)	56	136	112	360	1,224	2,287	3,163
Net value of production—								
Chemicals, etc. \$m	n.a.	2.2	6.4	15.8	59.6	127.4	364.3	570.2
Industrial metals, etc. "	n.a.	24.0	47.2	45.6	239.8	826.2	1,770.3	2,642.8
Textiles, etc. "	n.a.	15.0	38.4	13.8	42.0	113.2	211.2	282.8
Clothing "	n.a.				47.2	162.2	252.4	319.9
Food, etc. "	n.a.	23.6	54.4	57.4	106.4	282.2	595.5	818.5
Paper, etc. "	n.a.	8.4	18.0	19.2	34.2	136.4	326.9	459.5
All groups "	58.2	95.0	225.0	222.0	633.0	2,049.8	4,394.6	6,275.4
Value of plant and machinery "	n.a.	62.8	156.2	243.0	338.4	825.0	3,052.1	4,156.3
Value of land and buildings "	n.a.	65.0	134.6	213.2	312.6	720.4	2,809.6	3,776.7
Net value of production(f)—								m
Agriculture \$m	47.6	77.6	163.8	99.4	128.0	493.4	733.0	861.1
Pastoral "	54.4	105.4	150.2	86.0	170.8	801.0	962.7	1,188.5
Dairying "	15.2	32.2	70.6	45.2	68.6	207.6	273.0	349.9
Poultry "	4.0	8.0	18.0	11.4	13.0	63.0	49.7	62.6
Bee-farming "	0.2	0.2	0.2	0.2	0.8	1.6	3.2	3.5
Total, rural "	121.4	223.4	402.8	242.2	381.2	1,566.6	2,021.6	2,465.7
Trapping "	n.a.	n.a.	n.a.	3.0	10.0	13.4	11.8	13.8
Forestry "	5.6	9.6	18.2	7.8	20.4	75.8	95.2	114.6
Fishing and whaling "								
Mining and quarrying "	44.0	46.6	40.0	27.0	66.8	194.4	274.5	443.2
Total, non-rural "	49.6	58.4	61.0	40.6	100.8	295.0	410.1	613.3
Total, primary "	171.0	281.8	463.8	282.8	482.0	1,861.6	2,431.7	3,079.0
Factories "	58.2	95.0	225.0	222.0	633.0	2,049.8	4,394.6	6,275.4
Grand total "	229.2	376.8	688.8	504.8	1,115.0	3,911.4	6,826.4	9,354.3
BUILDING—								
New houses and flats completed								m
No. '000	n.a.	n.a.	n.a.	n.a.	(i) 15.4	80.1	86.3	112.8
Value \$m	n.a.	n.a.	n.a.	n.a.	(i) 29.0	354.0	593.2	869.9
OVERSEAS TRADE—								
Imports \$m f.o.b.	(a) 76	(a) 122	188	104	348	2,106	1,769	3,049
Exports " "	100	158	256	216	338	1,350	2,155	3,035
Principal exports(g)—								
Wool mill. lb (h)	529	734	946	903	938	1,036	1,513	1,577
Wheat \$m f.o.b.	30	52	96	64	116	646	745	809
Flour '000 tons	543	1,477	2,677	3,413	598	1,685	5,442	6,406
Butter \$m f.o.b.	5.6	19.2	57.2	38.4	9.2	110.6	284.9	361.8
Hides and skins '000 short tons	97	176	360	611	414	789	579	359
Meats \$m f.o.b.	1.2	2.8	11.0	7.6	8.4	66.0	34.8	23.1
Fruit(i) mill. lb	35	102	127	202	130	25	178	229
Sugar \$m f.o.b.	2.8	9.2	16.0	20.6	16.2	9.2	48.5	64.9
Gold " "	2.6	6.4	6.2	4.6	12.0	34.2	64.4	88.7
Silver and lead(j) " "	5.2	8.6	11.0	12.8	28.2	71.0	179.4	279.5
Ores and concentrates(k) " "	0.4	1.0	6.0	9.6	8.0	39.0	71.2	93.9
. (d)	(d)	(d)	(d)	5.0	5.2	13.8	67.8	99.5
. (d)	28.6	24.0	7.0	23.8	18.4	14.0	18.0	17.1
. (d)	4.6	6.4	5.4	5.8	14.8	64.2	47.0	73.7
. (d)		74	1.6	0.4	2.6	34.0	40.4	92.5

(a) Year ended previous December. (b) Breaks in the continuity of the series occurred in 1931 and 1951. (c) Mine production, i.e. metal content of minerals produced. (d) Less than .05. (e) Owing to variation in classification, effective comparison is impossible. (f) Gross value from 1901 to 1921-22. Prior to 1922 figures are for years ended previous December. (g) Australian produce except gold, which includes re-exports. (h) In terms of greasy. (i) Excludes fruit juices. (j) Includes concentrates. (k) Excludes lead and silver-lead ores and concentrates. See footnote (j). (l) 1945-46 initial year of collection. (m) Year ended June 1966.

See headnotes on page 1287

		Year ended 30 June—							
		1902	1912	1922	1932	1942	1952	1962	1967
OVERSEAS TRADE—continued									
Principal imports—		(a)	(a)						
Vegetable foodstuffs, etc.	\$m f.o.b.	7.2	7.4	8.0	5.2	12.2	50.0	56.2	74.9
Apparel, etc.	" "	21.8	32.4	62.0	30.8	65.4	407.2	208.4	271.2
Oil, etc.	" "	2.4	3.2	9.4	11.0	32.4	175.0	219.8	261.0
Metals, etc.	" "	15.6	28.0	45.6	14.8	143.6	786.8	630.6	1,308.3
Rubber	" "	1.0	2.8	3.4	1.6	6.4	68.0	35.6	56.0
Paper, etc.	" "	3.2	5.2	8.8	8.8	8.6	137.6	115.8	162.5
TRANSPORT AND COMMUNICATION—		(a)	(a)						
Shipping—									(l)
Overseas vessels	No.	4,028	4,174	3,111	3,057	2,544	4,136	7,210	7,958
Entrances and clearances	mill. tons	6.5	10.0	9.1	11.4	10.8	18.2	37.7	46.4
Overseas cargo—									
Discharged	mill. tons(b)	n.a.	n.a.	2.4	3.0	5.5	14.4	20.3	28.3
Shipped	" (b)	n.a.	n.a.	5.8	6.7	4.2	5.7	18.7	23.8
Interstate vessels, entrances and clearances	No.	n.a.	9,605	9,782	7,957	9,100	7,524	10,127	11,004
Interstate cargo shipped	mill. tons	n.a.	13.1	12.8	11.1	12.9	15.8	19.7	30.4
Government railways—		(c)	(c)						
Route-miles(d)	'000	12.8	16.8	23.5	27.0	27.2	26.8	25.6	25.0
Passenger-journeys	mill.	115	228	335	303	475	501	461	460
Goods and livestock carried	mill. tons	15.5	25.5	31.5	26.1	38.9	44.3	55.6	64.3
Train-miles run	mill.	38.2	55.2	56.1	63.8	88.5	93.4	92.6	94.3
Tramways and omnibuses—									
Passenger-journeys—									
Trams and trolley-buses	mill.	n.a.	360	569	589	874	663	265	209
Omnibuses(m)	"	n.a.	n.a.	n.a.	n.a.	193	356	453	444
Motor vehicles on the register(d)—									
Cars	'000	..	n.a.	102	420	451	1,026	2,303	2,972
Commercial vehicles	"	..	n.a.	102	96	251	585	830	876
Civil aviation(e)—									
Plane-miles flown	mill.	..	..	..	2.5	7.8	41.8	41.2	55.0
Passengers carried	'000	..	..	..	57	152	1,829	2,666	4,158
Passenger-miles	mill.	..	..	..	n.a.	76	722	1,119	1,831
Freight carried	'000 tons(f)	..	..	..	0.1	1.2	57.5	57.2	76.1
Postal—		(a)	(a)						
Postal matter dealt with(g)	mill. articles	365	680	778	887	1,124	1,482	2,101	2,556
Telegrams and cablegrams	mill.	9.9	13.3	16.8	13.9	26.1	29.8	21.6	25.0
Telephones—									
Instruments	'000	29	103	259	485	739	1,301	2,383	2,978
Lines	"	25	85	196	364	531	928	1,719	2,120
Calls—trunk	mill.	n.a.	n.a.	14.0	28.9	45.3	69.4	76.5	116.6
local	"	n.a.	n.a.	221	369	664	968	1,650	2,103
Broadcast listeners' licences(d)	'000	..	..	(h) 36	369	1,320	1,961	2,220	2,526
Television viewers' licences(d)	'000	..	..	..	..	..	..	1,424	2,226
Combined listeners' and viewers' licences(d)	'000	..	..	..	..	..	..	..	q 1,847
PUBLIC FINANCE—									
Commonwealth—		(c)	(c)						(l)
Consolidated revenue fund—									
Revenue	\$m	22	42	128	144	420	2,034	3,283	4,879
Expenditure	"	8	30	128	144	420	2,034	3,283	4,879
Net loan fund expenditure(f)	"	..	2	10	8	426	110	182	163
Taxation collections	"	18	32	100	108	360	1,868	2,833	4,185
State—									(l)
Consolidated revenue fund—									
Revenue	\$m	56	82	170	200	304	776	1,609	2,095
Expenditure	"	58	82	174	242	298	784	1,617	2,120
Net loan fund expenditure(f)	"	18	32	68	12	16	396	396	496
Taxation collections	"	6	10	36	66	114	126	355	539
Government securities on issue(j)—						(k)	(k)	(k)	(k)
Commonwealth	\$m	..	12	708	638	1,340	3,838	3,119	3,275
State	"	426	558	1,038	1,578	2,038	2,992	5,963	7,934
Total	"	426	570	1,746	2,216	3,378	6,830	9,082	11,209
Overseas	"	n.a.	388	824	1,044	1,312	1,112	1,424	1,532
In Australia	"	n.a.	182	922	1,172	2,066	5,718	7,658	9,677

(a) Year ended previous December. (b) Tons weight plus tons measurement. (c) Year ended 30 June. (d) At end of period. (e) Regular internal services. (f) In terms of short tons (2,000 lb.). (g) Letters, postcards, letter-cards, newspapers, packets, parcels, and registered articles. (h) Year 1923–24. (i) Loan expenditure on works, services, etc. (j) At 30 June. (k) Expressed in Australian currency equivalents at ruling rates of exchange. (l) 1965–66. (m) Government and municipal only. (n) Cars and station wagons. (o) Utilities vans, trucks, etc. (p) Services in operation. (q) Included in two figures above.

See headnotes on page 1287

		Year ended 30 June—							
		1902	1912	1922	1932	1942	1952	1962	1967
PRIVATE FINANCE—									
Commonwealth note issue(a)	\$m	..	16	107	103	205	605	859	937
Cheque-paying banks—									
Advances(b)	..	188	238	364	522	648	1,634	2,265	a 3,548
Deposits(b)	..	186	300	578	638	962	2,706	3,883	a 5,614
Bank clearings(c)	..	676	1,324	3,404	3,162	5,656	24,320	50,216	91,203
Savings bank deposits(d)	..	62	118	308	396	548	1,784	3,470	5,765
Life insurance(c)(e)—									
Ordinary—									(j)
Policies	'000	414	484	730	871	1,340	2,554	4,201	4,705
Sum assured	\$m	216	218	362	570	926	2,424	8,743	14,057
Industrial—									
Policies	'000	236	467	973	1,550	2,780	3,843	3,199	2,755
Sum assured	\$m	10	20	60	134	254	508	707	871
Total—									
Policies	'000	650	951	1,703	2,421	4,120	6,397	7,400	7,460
Sum assured	\$m	226	238	422	704	1,180	2,932	9,450	14,928
SOCIAL STATISTICS—									
Age and invalid pensions—									
Pensioners	'000(d)	..	90	144	256	336	420	691	763
Amount paid	\$m	..	4.4	10.8	22.2	38.6	119.6	360.5	481.8
Child endowment—									
Children endowed	'000(d)	..	..	..	..	910	2,518	3,420	3,835
Endowment paid	\$m	..	..	..	..	22.6	93.2	132.8	199.3
Total Commonwealth social and health services(f)	\$m	..	4.4	12.2	23.0	61.8	275.2	730.4	1,031.1
War pensions	'000(d)	..	..	225	274	220	525	670	632
	\$m	..	..	14.0	14.8	15.0	63.6	134.8	161.7
Service pensions	'000(d)	..	..	..	..	14	17	58	67
	\$m	..	..	..	..	1.2	3.6	19.4	29.1
Education(c)—									
Government schools—									
Schools	'000	7.0	8.0	9.4	10.1	9.5	7.6	7.9	(i) 7.8
Staff (full-time)	..	14.5	17.0	26.1	33.8	32.1	36.7	60.0	75.9
Students	..	638	639	819	937	887	1,013	1,664	1,921
Non-Government schools—									
Schools	'000	2.5	1.9	1.7	1.8	1.9	1.9	2.1	(i) 2.2
Staff (full-time)	..	8.3	7.8	8.8	10.0	11.4	13.3	18.1	18.6
Students	..	149	161	199	221	257	326	527	583
Universities—									
Number	..	4	5	6	6	8	10	10	14
Staff(g)	..	n.a.	249	482	703	1,416	3,132	3,396	5,957
Students	'000	1.8	3.4	8.0	9.8	13.9	31.7	57.7	95.3
Public hospitals—									
Number	..	(c) 285	(c) 355	(c) 404	(c) 513	566	675	739	(k) 753
Staff—medical	'000	n.a.	1.1	1.5	3.2	3.9	6.9	10.5	11.9
nursing	..	n.a.	5.1	6.8	9.3	15.4	24.6	39.1	43.6
In-patients, cases treated	..	(i) 91	134	215	371	595	896	1,278	h 1,406
POLICE AND PRISONS—									
Police	'000	(c) 5.8	(c) 6.4	(c) 6.9	(c) 8.6	(c) 9.7	(c) 12.3	(c) 15.9	(k) 18.3
Prisons	..	n.a.	104	91	95	70	69	75	74
Prisoners	'000	4.3	3.1	2.9	4.2	3.2	4.8	7.2	7.3

(a) At the end of June. (b) Figures are for the June quarter. (c) Year ended previous December.
 (d) At 30 June. (e) Existing business in Australia. (f) Excludes war and service pensions.
 (g) Teaching and research staff. Includes part-time till 1952, then full-time only. (h) Year ended 30 June 1965. (i) Approximate. (j) Year ended December 1965. (k) At 30 June 1965. (l) August 1966.