

## INDEX.

- Aborigines, 5  
 Acres, Number of per Sheep, 107  
 Agriculture, 111  
     Condition of, 132  
     Returns from, 111  
 Alcohol, Consumption of, 73  
 Alunite, or Alum Stone, 63  
 Amethyst, 65  
 Amount of Bank Reserves, 96  
     Coal raised per Miner, 96  
     Gold obtained, 41  
 Annual Consumption of Food, 69  
 Anthracite, 61  
 Anti-Chinese Legislation, 17  
 Antimony, 53  
 Apatite, 63  
 Area under Barley, 124  
     Crop, 112  
     Grape Vines, 126  
     Hay, 125  
     Maize, 123  
     Oats, 121  
     Potatoes, 130  
     Sown Grasses, 125  
     Sugar Cane, 129  
     Tobacco, 130  
 Arsenic, 53  
 Artificers and Labourers, 135  
 Artillery, Naval Volunteer, 79  
 Assets and Liabilities—Bank, 95  
     of Insolvent Estates, 104, 170  
 Assurance—Life, 101  
     Compared with other Countries, 102  
 Average Price of Coal, 61  
     Quantity of Meat Consumed, 71  
     Yield of Barley, 124  
     Gold from Quartz, 41  
     Maize, 124  
     Oats, 122  
     Potatoes, 131  
     Sugar, 130  
     Tobacco Leaf, 130  
     Wheat, 118  
     Wine, 128  
 Australasian—Banking Business, 99  
     and European Trade, 28  
     Born element in Population, 15  
     Crime, 174  
     Divorce, 177  
     Governments, Expenditure of, 89  
     Governments, Income of, 87  
     Insanity, 178  
     Loans on the London Market, 93  
     Mineral Wealth, 66  
     Naval Station, 80  
     Parliaments, 155  
     Religious, 150  
     Revenue from Taxation, 80  
     Revenues, 86  
     Special Squadron, 80  
     Suicides, 175  
     Total Trade, 27  
     Wealth, Increase of, 84  
     Wines, Strength of, 74  
 Australian Agricultural Company, 56  
 Azurite, 49.  
  
 Bank Assets and Liabilities, 95  
     Reserves, amount of, 96  
 Banking and Insurance, 95  
     Business, Australasian, 99  
 Banks—Deposits in, 101, 166  
     of Issue, Deposits in, 96  
     Savings, 100, 167  
     Savings, Deposits in, 101, 168  
 Barley, 124  
 Beer—Strength of, 74  
 Birth-places of the Population, 15  
 Births and Deaths, 12  
     Excess of over Deaths, 9  
     of Illegitimate Children, 176  
 Bishop Broughton, 150  
 Bismuth, 53  
 Bitumen, 53  
 Brick Clay, 64  
 Broken Hill Silver Mines, 44  
  
 Capital and Deposits in Banks, 98  
     Cities, Population of, 17  
     Invested in Pastoral Pursuits, 109  
     Value of Silver Mines, 46  
 Carbon Minerals, 54  
 Carnelian, 64  
 Cats-eye, 64

- Causes of Increase in Population, 10  
 Census Classification Imperfect, 133  
     Occupations in 1881, 134  
 Chalcedony, 64  
 Children attending School, 147  
     Proportion of to Population, 136  
 China—Trade with, 24  
 Chinese, 16  
     Number of in Australasia, 17  
     Prohibitive Laws against, 17  
 Chrome Iron, 53  
 Chrysoberyls, 66  
 Church of England, 150  
     of Rome, 150  
 Cinnabar, 47  
 Cities and Towns, 17  
 Classification of Employment, 137  
 Clays, 64  
 Coal, 55  
     Amount of raised per miner, 57  
     Average Price of, 61  
     Countries exported to, 59  
     Discovery of 56  
     Export of, 58  
     Fields of New South Wales, 57  
     Miner, Earnings of, 58  
     Miners, Number employed, 61  
     Quantity raised, 60  
     Total Production of, 60  
 Cobalt, 52  
 Coin and Currency, 97  
 Colleges, Universities and, 148  
 Colonies, production of, 137  
 Colonial Credit, 94  
     Stock, Interest on, 94  
 Commerce and Shipping, 19  
 Communication, 159  
 Comparative daily expense, 76  
     Cost of food and beverage, 77  
     Productiveness, 138  
 Comparison of Births and Deaths, 13  
 Conditions of Agriculture, 132  
 Construction of Telegraphs, 162  
 Consumption of Alcohol, 73  
     Intoxicants, 74  
     Meat, 71  
     Tobacco, 73  
     Wheat, 120  
 Copper in New South Wales, 47  
     in New Zealand, 49  
     in Queensland, 48  
     in South Australia, 49  
     in Victoria, 48  
     in Western Australia, 49  
     Miners, number of, 49  
     produced, value of, 49  
 Corundum, 65  
 Cost of Living, 69, 75  
 Countries to which Coal is exported, 59  
 Crime, Decrease of, 174  
 Crops, Area under, 112  
 Daily movements of Tonnage, 34  
 Deaths, Births and, 12  
     Excess of Births over, 9  
 Debt, Public, per head, 93  
 Decrease of Crime, 174  
 Deep Mines in Victoria, 43  
 Defence, 78  
     Forces of each Colony, 78.  
     Expenditure for, 83  
 Degrees conferred by Universities, 149  
 Demand for Meat overtaking supply, 72  
 Denominations, The, 150  
 Density of Population in World, 5  
     of population in Australasia, 6  
     of population, Comparative, 6  
 Deposits in Banks of Issue, 96  
     in Banks of other countries, 98  
     in Savings Banks, 101, 168  
 Diamonds, 54, 65  
 Discovery of Coal, 56  
     of Gold, 38  
     of Tin, 49  
 Distribution of Employment, 136  
     of Expenditure, 75  
     of Property, 86  
     of Tonnage, 32, 36  
 Divorce, 177  
 Domestic Produce exported, 30  
 Earthy Minerals, 63  
 Earnings of Coal-miners, 58  
     of Gold-miners, 41  
     of Railways, 161  
 Education, 139  
     and Marriage Registers, 146  
     in New South Wales, 139  
     in New Zealand, 142  
     in Private Schools, 143  
     in Queensland, 141  
     in South Australia, 141  
     in Tasmania, 142  
     in Victoria, 140  
     in Western Australia, 142  
     Technical, 143  
 Effect of Gold discovery on trade, 19  
     on Immigration, 11  
 Elaterite, 62  
 Emeralds, 65  
 Employment, 133  
     Classification of, 137  
     Distribution of, 136

- Epsomite, 63  
 Estates, average value of, 87  
 European Shipping Trade, 35  
   Wool Trade, 23  
 Excess of births over deaths, 9  
   of Imports compared with Loans, 27  
 Expansion of the Shipping Trade, 35  
 Expenditure from Loans, 92  
   of the Australasian Governments, 89  
   on Defence, 83  
   on Railways, 161  
   per head of population, 9  
   under various heads, 90  
 Export of Coal, 58  
   of Domestic Produce, 30  
   of European Countries, 31  
   of Gold, 31  
   of Silver and Silver-lead, 45  
   of Wool, 110  
   Trade of the Colonies, 29  
 Extent of Tobacco Cultivation, 130  
 External Trade, Imports and Exports, 20  
   Proportion for each Colony, 21
- Factories, Value of Plant in, 136  
 Finance and Public Wealth, 85  
 Fireclay, 64  
 First Responsible Parliament, 156  
 Food, Annual Consumption of, 69  
   Comparative cost of, 77  
   Supply, and cost of living, 69  
   Thermo-dynamic, effects of, 71  
 Forces, Marine, 79  
 Foreign and Intercolonial Trade, 25  
   States, Imports from, 24  
 Future Prospects of Mining Industry, 68
- Garnets, 65  
 Gems and Gemstones, 64  
 Goethite, 51  
 Gold, 38  
   Average per miner, 41  
   Average yield from quartz, 41  
   Discovery, History of, 38  
   Discovery, Influence on Immigration, 11  
   Discovery, Influence on Trade, 19  
   Miners, Number of, 40  
   Total quantity raised, 39  
 Gradual increase of Stock, 106  
 Grape Vines, 126  
 Graphite, 54  
 Gum, Kauri, 62  
 Gypsum, 63
- Hay, 125  
 Hematite, 51  
 History of Gold Discovery, 38  
   of Railway Construction, 159
- Illegitimate Births, 176  
 Illiterate Persons, 144  
 Immigration and the Gold Discovery, 11  
 Imperfect Classification at Census, 133  
 Imperial Navy, Australasian Station, 79  
 Imports from Foreign States, 24  
 Improvement of Colonial Credit, 94  
 Income of Australasian Governments, 87  
 Increase of Australasian Wealth, 84  
   of Population, Causes of, 10  
   of Population from Immigration, 9  
   of Population, Rates of, 7  
   of Postal Business, 148  
 Insanity, 178  
 Insolvency, 103, 169  
   Liabilities and Assets in, 104, 170  
 Instruction, Technical, 143  
 Insurance, Banking and, 95  
 Intercolonial Trade, 25  
 Interest on Public Debt, 91  
   Returned by Colonial Stock, 94  
 Intoxicants, Consumption of, 74  
 Iridosmine, 43  
 Iron, 51  
 Iron Chrome, 53  
 Irrigation, 132  
 Issue, Deposits with Banks of, 96
- Kaolin, 64  
 Kauri Gum, 62  
 Kerosene Shale, 61
- Labourers, Artificers and, 135  
 Large Nuggets, 42  
 Lead, 47  
 Length of Telegraph Lines, 163  
 Letters and Newspapers, 147  
 Liabilities, Bank Assets and, 95  
   in Insolvent Estates, 104, 170  
 Life Assurance, 101  
 Lignite, 55  
 Limonite, 51  
 Lithographic Stone, 63  
 Living, Cost of, 75  
 Loan Expenditure compared with imports, 27  
 Loans, Australasian, 93  
   Expenditure from, 92

- Macarthur, Captain, 105  
 Magnetite, 51  
 Maize, 123  
 Malachite, 49  
 Manganese, 52  
 Maories, 5  
 Marble, 63  
 Marine Forces, 79  
 Marriages, 14  
 Marriage Rates compared, 14  
 Mean Birth and Death rates, 12  
 Meat, Consumption of, 70  
     Demand overtaking supply, 72  
 Meerschaum, 64  
 Mercantile element, 135  
 Mercury, 47  
 Metallic Minerals, 47  
 Mineral Resources, 38  
     Wealth of Australasia, 66  
 Minerals raised in Australasia, 67  
     Noble, 38  
     Total value of, 68  
 Miners, Number of Coal, 61  
     number of Copper, 49  
     number of Gold, 40  
     number of Silver, 46  
     number of Tin, 50  
 Mines in Victoria, Deep, 43  
 Mining Industry, Prospects of, 68  
 Money Order business, 103  
 Monopoly of A.A. Company, 56  
 Morality, Public, 172  
 Mount Morgan Mine, 43  
  
 Natron, 62  
 Native-born population, 15  
 Naval Volunteer Artillery, 79  
 Navy, Imperial in Australasia, 79  
     Queensland, 82  
     Victorian, 81  
 New South Wales, 1  
     Coalfields of, 57  
     Education in, 139  
     Parliament, 155  
 Newspapers, Letters and, 147  
 New Zealand, 3  
     Coalfields of, 55  
     Education in, 142  
     Parliament, 157  
 Nickel, 52  
 Noble minerals, 38  
 Nuggets, Large, 42  
 Number of children attending school, 147  
  
 Oats, 121  
 Omaru Stone, 63  
 Onyx, 64  
  
 Opals, 64  
 Ordinary Coal, 55  
 Ozokerite, 62  
  
 Parliaments, 155  
     First under Responsible Government, 156  
 Pastoral Industry, Returns from, 109  
     Resources, 105  
     Resources undeveloped, 106  
 Percentage of persons leaving property, 87  
 Persons engaged in coal-mining, 61  
     Copper-mining, 49  
     Gold-mining, 40  
     Silver-mining, 46  
     Tin-mining, 50  
 Persons leaving property, 87  
     Who can read and write, 144  
 Plant in Factories, value of, 136  
 Platinum, 43  
 Polding, Archbishop, 150  
 Political Divisions, 1  
 Population, Aboriginal, 5  
     Chinese, 16  
     Density of, 5  
     Maori, 5  
     Numerical increase of, 8  
     of Capital Cities, 17  
     of principal other towns, 18  
     of the Australasian Colonies, 1  
     Prevalence of Australasian element in, 15  
     Progress of, in Australasia, 7  
     Proportion of British descent in, 15  
     Racial composition of the, 15  
     Rates of increase in, 7  
     the Foreign element in, 16  
     the Mercantile element in, 135  
 Postal Business, Increase of, 148  
 Potatoes, 130  
 Presbyterian Church, 151  
 Private Schools, 143  
     Wealth, 86  
 Produce of Sugar-cane, 129  
 Production of each separate Colony, 138  
     Maize, 123  
     Oats, 121  
     Wheat, 116  
     Wine, 127  
 Productiveness, Comparative, 131  
 Prohibitive Laws against Chinese, 17  
 Property, Distribution of, 86  
 Proportion of educated and illiterate, 144  
     External Trade, 21  
     Women and Children, 136  
     to pay interest on Public Debt, 91

- Public Debt, per head, 93  
 Morality, 172  
 Pyrites, 52
- Quantity of Coal raised, 60  
 Copper, 49  
 Gold, 39  
 Silver, 46  
 Tin, 50
- Quartz, 64  
 Average yield from, 41
- Queensland, 4  
 Education in, 141  
 Navy, 82  
 Parliament, 157
- Racial composition of Population, 15
- Railways, 159  
 Average cost per mile, 161  
 Balance-sheet of, 161  
 Construction, History of, 159  
 Expenditure on, 160  
 Miles of, open for traffic, 160  
 Net Earnings, 161  
 Receipts from, 161  
 Total Cost of Construction, 161
- Rate, Marriage, of the Colonies, 14  
 of Increase of Population, 7
- Receipts from Taxation, 89  
 from Railways, 161
- Religions of Australasia, 1881, 152; in  
 1889, 154
- Religion—The Denominations, 150  
 Church of England, 150  
 Church of Rome, 150  
 Presbyterian, 151  
 State Aid to, 151  
 Wesleyan, 151
- Reserves, Amount of Bank, 96
- Resources, Mineral, 38
- Returns from Pastoral Pursuits, 109
- Revenue from Taxation, 88  
 per inhabitant, 88
- Rock Salt, 62
- Roman Catholics, 150
- Ruby, 65
- Salt, 62
- Salvation Army, 153
- Sapphire, 65
- Savings Banks, 100  
 of the people, 165
- School, Children attending, 147
- Schools, Private, 143
- Sheep depastured, 107
- Shipping, 32  
 Commerce and, 19  
 Trade with Great Britain, 36
- Siderite, 52
- Silica, 64
- Silver, 44  
 and Silver-lead, export of, 45  
 Miners, Number of, 46  
 Mines, Capital Value of, 46  
 Mines at Broken Hill, 44  
 Total Production of, 46
- Social Condition, 165
- Sown grasses, 125
- South Australia, 3  
 Education in, 141  
 Parliament, 157
- Spathic Iron, 52
- Special Australasian Squadron, 80
- Stannine, 49
- State Aid to Religion, 151
- Stock, Gradual Increase of, 106  
 landed by Governor Phillip, 105  
 Number depastured, 108
- Strength of Australian Wines, 74  
 of the Defences of each Colony, 78
- Students at Universities, 149
- Sugar-cane, 128
- Suicides, 175
- Sulphur, 53
- Tasmania, 1  
 Education in, 142  
 Parliament, 157
- Taxation, Receipts from, 89
- Technical Instruction, 143
- Telegraphs, 162  
 Construction of, 162  
 Length of, 163  
 Use of in Australasia, 164
- Tellurium, 43
- Terms for Australasian Loans, 93
- Thermo-dynamic effects of food, 71
- Tin, Discovery of, 49  
 Fluctuations in price of, 50  
 Miners, number of, 50  
 Total production of, 50
- Titanium, 50
- Tobacco, 130  
 Consumption of, 73  
 Cultivation of, 130
- Tonnage, Daily Movements of, 34  
 Distribution of, 32, 36  
 at principal ports, 37  
 Entered and Cleared, 33  
 Recent Increase of, 34

- Topaz, 65  
 Total Production of the Colonies, 137  
 Tourmaline, 66  
 Towns and Cities, 17  
 Trade, compared with European, 28  
   Export of each Colony, 29  
   Extension of Shipping, 35  
   External, Imports and Exports, 20  
   Intercolonial, 25  
   Intercolonial and Foreign, 26  
   Shipping, with Great Britain, 36  
   Total Australasian, 27  
     with China, 24  
     with Foreign Countries, 22  
     with the United Kingdom, 21  
 Tripoli, 64  
  
 Universities and Colleges, 148  
   Degrees conferred by, 149  
 Use of Telegraphs in Australasia, 164  
  
 Value of Coal produced, 60  
   Copper, 49  
   Gold, 39  
   Silver, 46  
   Tin, 50  
   Minerals raised, 68  
 Victoria, 2  
   Education in, 140  
   Deep Mines in, 43  
   Parliament, 156  
  
 Victorian Navy, 81  
 Vine, The, 126  
 Vivianite, 52  
 Volunteer System, 78  
  
 War vessels on Station, 80  
 Wealth, Increase of Australasian, 84  
   Mineral, of Australasia, 66  
   of principal countries, 85  
   Public, and Finance, 84  
   Private, 86  
 Wesleyan Church, 151  
 Western Australia, 3  
   Education, in, 142  
   Parliament, 158  
 Wine, Australian, strength of, 74  
   Production of, 127  
 Wheat, 115  
   Area and production of, 116  
   Average yield of, 118  
   Consumption of, 120  
   Produced by the world, 119  
 Wolfram, 51  
 Wolverene, The, 81  
 Women and Children, proportion of, 136  
 Wool, Export of, 110  
   Trade with European countries, 23  
 Working expenses of Railways, 161  
  
 Zinc, 51  
 Zircon, 66