Storage reservoir covering acres, having a circumference of about ten miles. The holding capacity is 6,400,000,000 gallons of water, from which all but 1,400,000 gallons are available for consumption. The maximum depth of the reservoir is 26 feet, and the maximum quantity of water that can be drawn is the flow from the Jan Jean in one day, wiz., 42,000,000 gallons. Another 25,-000,000 gallons is obtained daily from 600,000 gallons is obtained daily from the Marcondah Falls. The average consumption per day in Melbourne and suburbs is 29,000,000 gallons, and the maximum 87,000,000. The total length of aqueducts is 78 miles, mains 187 miles, reticulation pipes 928 miles. There are 13,000 fire-pluga in the city and suburbs, and the area aupplied by water is 122 aquare miles, which includes 105,000 houses. The present repulsion is 404,000 but miles, which includes 105,000 houses. The present population is 494,000, but when it reaches 600,000 it will be necessary to seek a further supply. The charge per meter is 1/ per 1000 gallons, and the water rate sixpence in the pound.

Quite an industry has sprung up of fate in the search of the greenstone in and around the Kumara district. A mild boom has, as a consequence, re-sulted practically as one of the Kumara banks is offering facilities for shipment to its London branch. It is said that for first-class stone as much 68 8/ and even 9/ a pound is the ruling price in the Empire's metropolis and on the Continent. That there is money in the business seems evident money in the business acems evident from a transaction that took place within the week just closed. A party of Chinamen at Payne's Gully came across a block of greenstone of splen-did quality weighing something over Sewt. They parted with it to a local syndicate for some £15; the latter in turn discreted of the school bender in urn disposed of it to a local banker for £40, and he was subsequently offered £50 for his bargain, but refused it. Believing that a better marthet awaits in London it was shipped thence on Saturday. This experiment will be watched with considerable interest as the stone is probably one of the finest that has come to light in

Captain Hutton has placed in the Bird Gallery of the Canterbury Museum a specimen of the kagu, a very rare bird, found only in New Caledonia. It is a handsome creature, Another one, the footh-billed pigeon, bill and a plume. The kagu is one of the remarkable birds of Polynesia. Captain Hutton has placed in the with a light grey costume, a yellow called Didunculus, which is closely related to the extinct Dodo of Mauri-tius, and is found only in Samoa, Is also represented in the collection in the Museum. The kagu was ob-tained by exchange from the Noumea

The Martinique eruption has evidently "got on the nerves" of the people of Manaia. The "Witness" again people of mania. Inc. Witness again makes hair-rising references to the probable behaviour of Mount Egmont. On Monday the journal says: "In these columns some weeks ago refernoise heard occasionally in this district. We have been treated to a second instalment lately. The noise re-sembles the roar that comes from the aembles the Foar that comes from the discharge of a number of artillery pieces. It would seem as if it eman-ated from Mt. Egmont. Is this the indication of her vomtting forth, a la the Martinique?" "We hope the bad whisky in Manaia will not be responsible for the creation of a panic," says a rival journal.

Footballing in the North appears to be rather exciting at times. A corresponding writes to the Kawa-kawa "Luminary" complaining of the reception the Kawakawa team one day recently received at the bands of the Towal-ites. "They were not sat-safled with trying to knock our men-out," he said. "but one of the Kawaout," he said. "but one of the Kawa-kawa men while playing was struck by an opponent with a clenched fist, and such as these (backed up by several of the Towai men, together with some Towai females, who gave vent to their feelings by expressions such as "break their necks" and other unladylike remarks) were amongst the crowd whom Kawakawa had to face. When the match was finished one Towai-ite actually stripped him-self to the buff and challenged one of the Kawakawa men (his visitor) to a stand-up fight.

Considerable excitement was created on board the R.M.s. Oruba, which brought several New Zealanders as far as Sydney, whilet passing through the Red Sea on the evening of the 3rd August by one of the Lascar firemen, who had been affected by the extreme heat, jumping overboard. A boat heat, jumping overboard. A boat was immediately lowered in charge of Mr Edward Tilobits, second officer, and the man was picked up, the ship being on her course again in 20 min-utes from the time of the occurrence. On the 21st instant the passengers presented the second officer with a gold pendant, suitably inscribed, and the boat's crew with £1 each as a mark of their appreciation,

commencement will shortly be made with the direct steam service to made with the direct steam service to South Africa, the steamers Norfolk and Kent, which conveyed two of the New Zealand contingents to South Africa, having been chartered to load in New Zealand for the Cape. The Norfolk will go on the berth almost immediately, and the Kent will follow about the end of this work. cargo. Shippers are requested to provide food and attendants for live stock, a free passage being granted to one attendant for every 25 head of grown cattle, one for 40 head of heifers, and one for every twenty-five horses. The minimum number of stock with would induce and for stock which would induce a call for these steamers would be 100 head of cattle, 100 horses, and 150 heifers.

Signor Morosini, a well-known Ita-Signor Morvaint, a weir-known than balker, at New York, has cabled to the Mayor of Venice, offering £20,000 towards the rebuilding of the Campanile. Signor Morosini, as he is now known, has had a remarkable career. His real name is John Perte-guazza, and he is a Venetian by birth. After the futile revolution of 1848 he After the future revolution of 1848 ne emigrated, taking passage on the ship as a cabin-boy under the name of John Cronk, in order to escape the Austrian police. He arrived at New York in 1851, and for some time follows. lowed the humblest occupations until he was lucky enough to attract the notice of the late Jay Gould, whose son he saved from serious danger. Mr Gould took him into his business, and he amassed a fortune, which is esti-mated at the present time at over

An amusing story of literary cen-sorship comes from America. "Huc-kleberry Finn." Mark Twain's story, has been barred from the Denver Public Library for these reasons, fur-nished by Librarian Dudley: The nlabed by Librarian Dudley: The book, by certain people, is held to be immoral; Huckleberry Finn, without mineing words, denounces the Sunday-school, and does not attend that institution; he indulges in profanity and tells things more serious than fibs in order to wiggle expeditiously and safely out of embarrassing situations; all of which are held to be highly prejudicial to the morals and good bringing up of youthful readers.

Surgeon-Major W. Mackenzie, who went to South Africa as Chief Medical Officer of the Tenth Contingent, interviewed in Taranaki the other day, said: "The next war—if there be one—which will happen in South Africa will not be between Boer and Briton, but between the colonists and the Motherland; the reason is the poor return loyalists have had from Great Britain. The loyalists say, what is the use of fighting for Britain; if you are her opponent you get better treated? This will require the most tactful and careful handling, or else there will be a flare-up some of mose record and careful handling, or else there will oe a flare-up some of these days which will indeed 'startle humanity.' The loyalists consider they would fare very well in a fight with England."

An interesting addition to the Maori collection at the Museum has been made, in the shape of an ancient carved poupou, or wall slab, from a carved house which stood at Whangaroa, near Tologa Bay, many years ago. The house was the pro-

perty of a chieftainess of rank called Hinematiors, who was at Tologa Ray at the time of Captain Cook's visit, It is supposed to have been built about the year 1790. The donation is from Mr F. L Williams, of Gisborne.

The reported huge fortune of £21,000,000 sterling left to the relatives of the late Page O'Rourke, of Chicago, has attracted the cupidity of the people of the name of O'Rourke all over Great Britain and Ireland, and also, one understands, in this colony. Messrs. Henry and Scanian, solicitors, Glasgow, who acted for a number of claimants, have opened up communication with the American Consul-General in London in regard to the authenticity of the reports. He has sent the following reply, which effec-tually crushes the rising hopes of the clar "O'Rourke";—

Consulate-General of the United States of America,

July 15, 1902.

Sir, I have your letter enclosing newspaper clipping about the "O'Rourke Millions" in America, I "O'Rourke Millions" in America. I think I can safely say that the whole story is fiction romance, plainly speaking, a scheme concocted to get money out of the "O'Rourkes." The same scheme is industriously worked, and the unsuspecting pay for being humbugged. This newspaper article gives no data whereby the alleged fortune good he bested. tune could be located. You know such fortunes do not lie around loose -is it supposed to be New York or California, 3000 miles away-or else-where? A man from my own State worked the game-for several years by having an office in London to adby naving an omce in London to advise the unsuspecting that large for-tunes awaited them in America; he had an office in New York, and he from there advised them that large fortunes awaited the legal heirs in Great Britain. This self-constituted fortunes awaited the legal heirs in Great Britain. This self-constituted benefactor got 18 years in an American pentientiary. If there was a man in America who left an estate of £21.000,000 (105.000,000 dollars), I would have heard of it. The whole scheme, as I say, is a fraud. Don't invest one cent in it. Very respectfully (Signed) H. Hay Evans, Consul-General U.S. General U.S.

There is a fear felt by a number of esidents of Wadestown and of Wellington that the beautiful piece land known as Wilton's Bushof the few remaining bits of native bush land in the vicinity of Welling-ton—will be destroyed. Part of this land (about 130 acres) is held by natives, and recently efforts have been made to lease it. The Minister for Lands is endeavouring to have the land secured as a reserve, and will have a report submitted to him by the Surveyor-General concerning proposed exchange.

The extent of bridge-playing among aristocratic ladies has received somewhat melancholy proof, says the "Liverpool Post." The other day the jewels of a titled lady were sold at Christie's, and realised the large sum of £70,000. The sole reason for the sacrifice was the debts which this lady sacrifice was the debts which this lady had contracted in playing bridge. An old family estate, belonging to a Whig family, will shortly be sold in order to provide the means for de-fraying the gambling debts incurred by one of the great ladies of society, whose husband, rumour hints, is a prominent Cabinet Mulster. prominent Cabinet Minister.

"A publican who chooses to supply drink to firemen on ships on the ground that they are bona-fide travel-lers will probably find himself in trouble," remarked the Chief Justice trouble," remarked the Units Justice at Wellington the other day. "A man belonging to a ship," said His Honor, "is on board his house, is in his own home, and does not come within the description of a bona-fide travellor."

Young men, when going through the trying ordeal of getting married, are popularly supposed to be even more nervous than the bride, and very prone to get confused, both before and during the ceremony. A number of instances have been re-corded of bridegrooms forgetting the corded of princeprooms longerman all-important ring, and the other day a similar contretemps occurred at a local church. In this case, however, iocal church. In this case, however, the young man displayed wonderful resourcefulness at a trying moment. Fumbling in his pocket as the clergy-man was about to ask for the indispensable gold band he found to his horror that it was missing. Quick as thought he turned to a married relative of the bride, and whispered, "Lend me your wedding ring." The lady, fortunately, took in the situation at a glance, and did as requested. The service went on without interruption, ceremony and the with a borrowed emblem.

A friend of mine who has been on a cycling tour in the South, brings home some entertaining stories of his experiences. One of the best relates to a search for something to eat in a remote part of the country, where wayside hostelries are few and far between. Arrived at last at the is notween. Arrived at last at the hospitable doors of an old-fashloned house, which offered accommodation "for man and beast," the hungry tourist demanded the best in the larer. The waitress, a simple rustic, was sorry, but bread and cheese was all she could offer to accompany the glass of ale. "Very well," was the oustomer's immediate reply, "let's have that, and as quickly as possible." It took ten minutes to procure the food, and the visitor showing some impatience, the bermaid felt called upon to spologise. "You see," said she, quite innocently, as the plate was passed over the counter, "We're

