## RECENT PUBLICATIONS.*

More than half a century ago Miss Caroline Molesworth, the youngest daughter of the statesman of that name, commenced a series of observations of natural phenomena, at Cobham-lodge, near Esher, in Surrey, which she continued regularly for a period of five and twenty years. These observations em braced the maximum and minimnm temperature of the atmosphere, the prevalent weather, the first leafage, flowering, and fruitage of plants, the arrival and departure as wel as nesting of birds, the appearance and disappearance of insects, llthe direction of the wind, and other circumstances. Her notes were recorded in a diary, and on the death of Miss Molosworth, which oc. curred in 1872, at the age of 78 , they were collected by Miss E. A. Ormerod, the first lady who received the honour of being elected a fellow of the Meteorological Society, and have just been published, under the title of the Cobham Journals. These are not as might be expected, so interesting as the somewhat similar records which are embodied in "White's Natural History of Sel borne," but they are, nevertheless, of considerable value in relation to phenological and meteorological science, and observations of this kind systematically conducted by a number of persons inhabiting different districts of a particular country would be of the greatest service to the pursuits of husbandry in all its branches, as they would furnish the necessary date from which to deduce the laws governing the phenomena obaerved. And we call attention to these journals for the purpose of pointing out that the keeping of diaries, based upon the late Miss Molesworth's method, would constitute an interesting and agreeable occupation for idle ladies in the country ; while in some instances, it would no doubt lead to the acquisition of a taste for the stady of natural history in some one or more of its numerous departments, and would develope tastes and habits in the cultivation of which a perennial source of pleasure would be found.

We recently noticed the "Cobham Journals" of Miss E. A. Ormerod, and have now to call attention to another work from the pen of the same lady. This is A Marval of Inverious Insects, that is A Marnal of those which sectiable to o say, of the of the mother country, and their name apQ pears to be legion, while the rapacity of cer tain of them seems to be incredible, justifying the assertion which Ben Omar professed to find inscribed in Hebrew characters on the wings of a grasshopper :- " We are the troops of the Most High. Each of us lays ninetyine eggs. If we laid a hundred we shonla dine eggs. the whole world." Miss Ormerod devastate the whole worid. Miss Ormerod does not profess to describe the life-histories of the insects enumerated in her book,
but is content to notice the more important points in their appearance, their methods of attack, the food they prefer, and the various transformations they undergo in the different stages of their existence. In each case she gives the best methods at pre. sent known of preventing or remedying their ravages ; and as similar or analogous insects infest the orchards, woods, gardens, and fields of this colony, we shourd think this the country in which it was written.

## Camperdoren chronicle OCTOBER 5. 1881,

## Death of the Aboriginal "King Tom.

On the 30 th ultimo, the mortal remains of His Majesty, King Tom, the oldest aboriginal ever kuown in the Western district, were consigned to their last resting place in the Camperdown cemetery. Tom was the last of his generation, and with two or three exceptions, the last of his tribe. He has been known by the first settlers for forty years. He was then a man of about 50 years of age, consequently at his death he must have been at jeast 90 years of age. When the first settlers came to this district Tom was too old to learn our language, or, in fact, to understand our habits, good or bad; the only bad one he acquired was smoking. Spirits he would never taste, by this, no doubt, prolonging his life to the age he attained, so unusual for the race, since the residence of the white man. In consequence of his not being able to speak our language, or make himself understood, he was considered to be rather stapid and morose. At all events, he had the good sense to abstain from that worst of all habits-drinkingwhich has been the bane of all his tribe, male, and female. Tom with all his stupidity was firm and determined, consequeutly not the slave of fashion, for it was not until a comparatively recent period that he would condescend to wear Eurupean clothing, wearing his kangaroo rug as long as he coid. Not until after bis mariage with his last wife, Queen Fañoy, cenld he be induced, or rather forced to wear our clothing. Farny being one of the most intelligeat, and iffeetionate of her race, good-looking as well, was thought a good deal of by both the settlers and the blacks, she gained her point and persuaded Tom to change his ciotaing; but he would never allow bost or shoe on bis feet, It is not known how often Tom was married, but about 20 years ago, Fanny, a widow herself, became his wife. Tomnever wandered far from his own country which lay between Terrinallum and Meningocrt. Darlington was about the centre of his territory. Fur the past two or thre years he made demangoort almost exclasivequite in his dotage, frequentiy fancyin that other hostfle tôties wore coming to at tack and kill him. Rushnug from his mamia to the house for protection, in the greatest excitement and terror begging that hass'r shoot-em will bill Tom has be eu gradually dying of natural decay. Wach day ${ }_{2}$ becoming feebler and more bent, until three weeks ago he ceased to be ble to leave his mia-mia. He took scarcely any nourishment, perhaps a little watiro arrowroot. The men on the station kept him constantly supplied with wood, the nuly thing besides water he asked for. At night he became delinons, screami"g as he used to do when he cumplained of the wild blacks and on the $m$ rning of the 30 th September he was found dead
rops, in Geelong and the district by the name of "Billy Wa.wha," derived, no doubt, from the peculiar ory he had in the street when annoyed by white children -wa attended on Thursday by Mr Brady, J.P. and Protector of Aborigines in this district Mr Shirra, and Mr T. Wright, Special interest in the death of the aboriginal was taken by Mr Shirra, as in years past the natives of the district were always among the attractions at the Comunn Na Feinne sports. Billy Wa.Wha's remains were buried in the Western cemetery, where those of the remnants of the once powerful Barrabool Hill tribe lie crumbliog to dust. At the instance of Mr Shirra, it has been determined by Mr Brady to have Billy's name, as well as the names of several of the defunct patives of th district, who lie buried at the cemetery, suitably painted on the grave stone above the mound where King Jerry found his

## OONDITION OF THE IRISH PEASANTRY.

A return which has just reached the hands of members of Parliament shows the frightful condition of some of the Irish peasantry. A medical inspector in Mayo reports of a village consisting of forty-two cabins, nearly all single-roomed, containing forty-six families, and adds, " in most of the cabins cattle and pigs are kept in the rooms. The sewage matter is partly carried off by an- open drain which runs through the centre of the floor whilst stagnant pools containing all sorts of offensive matter lie in front of the eabins. The food of the people consists almost exclusively of Indian meal, without milk." Of another village the same officer reports "there were fully 8 in. of manure in one cabin in the room where seven persons lived, and the woman of the house explained that she could not clear it out, as then she would have no manure." Of a third village he says: "The cabin in which these (three typhoid fever patients) persons lived was extremely offensive, and on entering it the smell from the excessive amount of organic matter in the air was almost overpowering. In the small single-roomed cabin in which the three patients-the mother and two chirdren -lived, I counted at the time of my visit three cows, a number of chickens, three cats, and alargedog. The water used for drink ing purposes was taken from a well, in a neighbouring field. On examining the well I found that it was merely a pit which wa enclosed by a stone wall, and into which opened the drains from the field, and in wet weather the washings from the roadway The field had been manured during the winter with guano, it contains merely the surface water frem the soil and drainage
water. The water looked dark and muddy, water. The water looked dark and mudd

## PAVEMENT OBSTRUCTIONS AND

O THE EDITOR OF THE ARGUS.
Sir,-With much satisfaction I have read in The Argus of Saturday your remarks on the unwarrantable obstruction to foot passengers exhibited by the shopkeepers in every treet in the city, and of the necessity of putting a stop to a nuisance which is aily ind creasiog, and whent regulations, and their enforcement Bnt there is a reaternuisance t present in full force, which is attended with great danger to foot passengers, and hat is, the risk one runs in being killed by some stupid painter, coming down, pots and all-let alone having one's clothes destroyed with splashes from his brushes.
Are there no brains in the members of the City Council? Cannot they compel all re pairs to be carried on and protection aforded stages as wide as the pavement, and with legs sufficiently long to permit passengers to walk underneath comfortably ; and if ladders must be employed to reach greater heights let them stand on the stages, along with al
neceesary materials, it is said that before any reform can be effected in railway management a director must be killed. Presuming that the same principle applies to municipal afrair, Melbourne be excused for praying that a Merman be slain at once with a paint-pot, alderman be slain at once with a paint Sept. 27. $\qquad$

PARIBH FUNERAL Sochery. The fifty-first report of the above Society has just been issued, which shows that the memberslip-at present is 1818 , a have joined, 27 have died, and 17 were strnek off for arrears. The income for the year has been $£ 47938$ 8 d ; of which $£ 445$ was for funeral money ; for salary of officials, $£ 26$; and $£ 83 \mathrm{~s} \$ 1$ for rent, $\& \mathrm{c}$. The balance at the credit of Society is $£ 376$ 18s $3 \frac{1}{2} \mathrm{~d}$. Funeral monoy has been paid during the year on the deaths of 30 members- 27 wives, 16 widows, 76 sons and daughters, being a total of 149 deaths. The Society, since its formation in 1834, has paid in
funeral claims a total sum of $£ 15,498$.

| BATMA N'S SETTLEMENT AT PORT PHILLIP IN 1835, We have received from a correspondent in <br> Launceston, Tasmania, a copy of an interesting:document which supplies graphic historical details connected with Mr. John Batman's settlement at Port Phillip in the year 1835, settlement at Port Phillip in the year 1830. This is contained in Mr. Batman's report to His Excellency Sir George Arthur, then Colonel George Arthur, and Governor of the island of Van Diemen's Land. The report is endorsed in the handwriting of the late Mr, William Gardner Sams, formerly sheriff of William Gardner Sams, formerly sheriff 'of Van Diemen's Land, from whom our correspondént received it. We subjoin the report :- <br> Mr. Batman's report to His Excellency Colonel George Arthur, the LieateanantGovernor of Van Diemen's Land. <br> $\mathrm{Sir},-\mathrm{I}$ have the honour of reporting to <br> your Excellency, for the information of His Majesty's Government, the result of an expe. dition dition, undertaken at the expense, and in <br>  for the purpose of forming an extensive pastoral establishment, and combining there- with the civilisation of the native tribes who are living in that part of the country. <br> cessary to state for the information of His Majesty's Government that I am a native of New South Wales, and that for the last six years I have been most actively employed in <br> of Van Diemen's Land and in order to enable the local government of this colony to carry that important object into full effect, I Pro- cured from New South Wales 11 aboriginal cured from New South Wales 11 aboriginal natives of New Holland, who were, under my guidance, mainly instrumental in carrying into effect the humane object of this govern. ment towards the aborigines of this island. have been for many years impressed with the opinion that a most advantageous settlement Phillip; and that in 1827, Mr , J. T. T. Gorli. brand and myself addressed a joint letter to the Colonial Government of New South at Port Phillip, with an undertaccing land nd which was to be placed for a certain umber of years under my personal direction nd superintendence. This application was When not granted by the Sydney Government because the land was beyond the limita of that ort had been altogether abandoned. It occurred to myself and some of the gen- tlemen who are associated with inasmuch as the Sydney natives, who wer had acquired habitanguage and manners, and dered partially civiliged, therefore, be conablered partially civilised, and as the avail- able hat in this colony were occupied by flocks of sheep dir a favourable opportunity of opening a direct friendly intercourse with the tribes in obtaining from the of Port Phillip; and by $\square$ considerably extended, but the object of civilisation be established, and which in pro cess of time would lead to the civilisation of a large portion of the aborigines of that In pursuance of arrangements based upon these principles I proceeded on the 12th day of May, 1835, in a vessel from Launceston accompanied by aeven Sydney natives, and proceeded to Port Phillip, on the south landed on the 26 th day of May. <br> Phillip we saw the of our arrival at Port <br> of about five miles. I then made my arrance viev with the natives by meang of those und native dresser, and I equipped them in their landed. I desired the natives to proceed hundred yards, Whes pen we had advanced within half-a-mile we and smoke. My natives then proceeded should find to the huts, expecting that we natives had fled a few hours previously, leaving behind them some of the buckets | I concluded from this that the natives had huts through fear; and, as I thought it probable they might in consequence quit the to put my natives upon the track, and if possible overtake them and at once obtain their confidence. <br> My natives followed the track, which appeared to have been very circuitous, and atpsaw a tribe consisting of 20 women and 24 children. <br> My natives then made to them some of their friendly signals, which, it appeared, were understood. and joined the tribe, and after remaining with them as I judzed snf. ficient length of time to conciliate them and explain my friendly disposition, I advanced alone and joined them, and was introdaced to them by my natives, two of whom spoke nearly the same and so as to be perfectly in. telligible to them. <br> The two interpretera explained to them by my directions that I had come in a vessel and to be upon friendly terms; that I was although white, a countryman of theirs, and would protect them, and I wished them to return with me to their hu <br> After some conversation the whole party, women and children, returned with mey ame within sight of the shore; they then stopped and hesitated in proceeding, and as I undershould take them by force and illuse them, as some of their tribe had been already ill: treated. <br> After the strongest assurances on my part of my sincerity and friendly disposition, and that no harm should be done to them, they proceeded to the huts, where I gave thema pair of blankets each, tomahawks, knives, scissors, looking glasses, and I affixed round the neck of each woman and child a necklace. <br> As soon as I had distributed the presents, they were informed by the interpreters that they might depart and join their friends, and I left them and proceeded on board the vessel. They appeared by my conduct towards them highly gratified and excited, and showed by their manner that the fullest con- <br> On the next and five following days I employed myself inssurveying the country, and although I saw several native fires, 1 abstained from intruding upon them, leaving the interview I had had with the women to have its full effect upon the tribes before I visited them again. <br> the place where I day 1 proceeded towards where I had reason to believe the tribes were, and I sent my natives forward with the same instructions as upon the first occasion. We remained up the country all night, and pro- ceeded early the next morning, under the expectation of meeting the tribes. After we had proceeded about seven miles we fell in with a native man, his wife, and three children, who received my natives with apparent cordiality, and informed them that the women to whom I had given the presents, municated to them the reception they had met with from me. <br> I learned from this native where the chiefs of tae tribe were stationed, and also their act as our guide, and take us at once to the spot. We then proceeded with the man, his wife, and children towards the huts of the chiefs, but it appeared that the guide took us past the spot where the chiefs were, and gome of the children having observed a white man gave the alarm, and almost immediately we found the tribe in our rear, advancing towards us with spears and in a menacing posicion. My natives, with the man, woman, they immediately dropped their spears and other implements in the grass, and the two sable parties advanced towards each other, and I shortly followed them, <br> Some conversation then took place between my natives and the tribe. The object of my visit and intentions were then explained to them, and the chiefs then pressed me to proceed with them to see their wives and children, which is one of the strongest demonstrations of peace and confidence, assenting to this request the chiefs then inquired of my interpreters whether I would allow them to take up their implemente of war, which I immediately assented to, and the principal chief then gave me his best apear to carry, and I in return gave him my gun. |  |
| :---: | :---: | :---: |

Swanston, Thomas Bannister, Jas, Simpson,
F. T. Gellibrand, J, and W. Robertson, Fy. Arthur, H, Wedge, J Sinclair J , T, Collect Arthur, H, Wedge, J, Sinclair, J, T. Collicott,
A. Cotterell, W, G, Laws, M. Conolly Geo, Mercer.
quantity of stock exported this year will be at least 20,000 breeding ewes, and one of the leading stipulations will be that none but married men of good character, with their families, will be sent either as overseers or servants, so that by no possibility any personal injury shall be offered to the natives
or their families ; and it is also intended, for or their families; and it is also intended, for
the purpose of preserving due order and the purpose of preserving due order and
morals, that a minister or catechist shall be attached to the establishment at the expense of the association.
The chiefs, to manifest their friendly feel. ing towards me, insisted upon my receiving from them, two native cloaks and several baskets made by the women, and also some of their implements of defence, which I beg to transmit.
The women generally are clothed with cloaks of a description somewhat similar, and they certainly appear to me to be of a superior
race to any natives whom I have ever seen. race to any natives whom I have ever seen.-
I have the honour, \&c., JoHN Bataan.

## Glasoow Herald s

THE DAVID HUTGHESON MEMORIAL Yesterday the meenorial which has been erected on the north end of the Island of Kerrera, Obsn, twiftic in the West Highlands, was formally banded man, There was but little ceremony observed, Brown, Bank of Scotland, who has been the move
Bin ing spirit in the whole matter. The original intercion was that the memorial should take the form of an observatory on Beau Nevis, but when the
Scottish Meteorological Society stepped in with the intention of making the observatory a natious instiation, burt breanabane, tho had all tog inmeres od himgal is the object, generously offered a
site on his property in Kerrera. The site is admirably acheson, berg on an elevated plateau Mall, Lech a macuiticent view of The memorial is quite $a$ land mark ts rout from Contr. It is an obelisk 30 feet
high, wish a massive bose. The four sides of the pedestal have been formed into panels, on which suitable inscriptions will be cut, and the whole has
been enclosed by an ornamental railing been enclosed by an ornamental railing. The
places were carried out by Messes M'Vougall \& stichals in an exposed site, the material, which is reciting, has been specially chosen for closeness of the most satisfactory character. The committee Yesterday havtig visited the memorial, Going across he way in which the plans had been carried out, djowrned to the Bank of Scotland Buildings, when
dinner was served. Mr Ret, Boifracks, factor fo dinner was served. Mr Get, Boifracka,
Karl Hreadalbans, presided.

## LINLITHGOW PARISH KIRK

 1811The Question then, on the pareto the Magistrates and Councolio of Liililthpow, submitted to the learned Counsel
is, Who are to defray the $2 \cdot 3 \mathrm{~d}$ of a is, Who
pat? part? Shall it be proportioned on the Inhabitants as in the two former instances, in the same wanner as they in the two former instances, in the same wanner as they are stented for the Cess, according or that ion take place, on account of the change of the times, and the better defined rights of the subj
2 2 do.
2do. Shall the Proprietors of Houses per re, who pay no Stipend, contribute? Shall the Proprietors of Seats, possessed in virtue of purchase by -their forefathers from the Magistrates
$1663,64,65$, , $c$. for which they pay neither rent nor $1663,64,65$, \&c. for
stipend, be assessed ?
stipend, be assessed?
to. Many of the Seats anciently sold, having again reverted to the Town, in default of heirs of the body are now let t. Tenants for yearly rent, payable to the
Town; if seats shall be assessed, then who shall answer Town ; if seats shall be assessed, then who shall answer
for these? it is imagined, a fourth part of the Kirk: What rule shall be observed with regard to them?
bio. The Magistrates Loft, and Lend Linlithgow? now fallen to the Town on failure of heirs, or by attainder and lat by the Town, occupy the North side of the Kirk are they to be free or assessed Edinburgh, 25th Dec. 1811 . Refereed to in mull
Opinion of this date. $C$.

## Jesus Christ

Immediate cause of his death

In his letter Sir James Simpson puts very strikingly the arguments in favour of the cirdeamstantal probability of Che view that the death of Christ was bought about by rupture of
the heart. In the course of his remarks, he the hear
brain. No known injury, lesion, or disease of the brain, lungs, or other vital organs could, I believe account for such a sudden termination of His suffer lags in death, except (1) arrestment of the action o the heart by cf ails of syncope, or (2) rupture of the wall of the heart or larger blood particularly the loud cry and subsequent exclama tons, show that death was not the effect of mortal fainting or mere fatal arrestment of the action of the heart or syncope. On the other hand, these symptoms were such as have been seen in cases of rupture of the walls of the heart. . . . Th details left regarding Christ's death are mos strikingly peculiar in this respect that they offer as the results of a very rude dissection, a death by the thrust of the Roman soldier' spear. The effect of that wounding or piercing the side was an escape of 'blood and water,' visible to the Apostle John standing some distance off and I do not believe that anything could possibly account for this appearance, as described by that apostle, except a collection of blood effused int the distended sac of the pericardium in consequence of rupture of the heart, and afterwards separated as is neal with extravasated blood, into those two parts, viz. (1), crassawented, or The subsequent puncture from belory of the distended pericardial pac would most certainly, under such circumstances, lead to tho imusediate ejection and escape of its sanguineous contents in the form of red clots of blood and stream of watery serum, exactly corresponding to that description given in the sacred narrative, 'and forthwith came there out blood and water, an ap pearance which no other natural event or mode of death can account for, * Death by mere cruck ixion was not a form of death in which there was The whole language and types of Scripture ever, involve the idea that the atonement fer ow sins was obtained by the blood of Christ shed for us during His death on the Cross. 'Without shedding of blood there is no remission.' This sledding
fullest possible sense, nuder the view that the immediate cause of His dissolution was rupture of the heart, and the consequent fatal escape of His heart-and life-blood from the central cistern of the circulation. It has always appeared this view of the mode by which death was produced in the human body of Christ infensities all our thoughts amd ideas regarding the made for our sinful race upon the cross.

Scottish Fast Days - 1886


## LONDON SUNDAYS

According to a careful estimate there are two millions of acople in enter a place of worship, No less than one
hundred thousand leave by the cheap trains hundred thousand leave by the cheap trains during the summer months, between 8 and
in the morning, for various suburban in the morning, for various suburban
resorts, and about fifty thousand pro reed either up or down the Thames by seed either up or down the shames while the angling, clubs, numbbering many thousands, avail themselves of day tickets to reach various points ow the Lea, the Colne, the Wey, the New River, the Wandle, and the Thames, taking their ithilies with them, and having a picnic by the side of the stream. It is calculated
that at least a million of Londoners spend that at least a million of Londoners spend
the Sunday in eating, drinking, and lounging bout their dingy, ti-lighted, aud bady-ven-

Jesus Christ

## opinion of the

 Bishop of Melbourne - GOD Argus 25 July 1887The sixteenth anniversary of the Young Men's Christian Association was celebrated to the Town-ball last evening by a tea meet ing, after which a public meeting which was largely attended took place. The chairman (Mn. James Balfour, M. L.C.) delivered a brie address on the life and divinity of Jesus Christ. The Bishop of Melbourne later on in the evening touched upon this subject, and he declared that no truth had ever been revealed to the world that had awakened such a passionate enthusiasm for God and or His glory, and which had done so much to send thousands of men and women to benefit and bless mankind in
the slams of infamy and in the darkness of idolatry and superstition, as the great truth revealed in the scriptures that Jesus Christ was God. He would surrender to no sect of Unitarians the great
truth of the unity of God, which was the inheritance of the Catholic Church. It was

PHYSICAL CHARACTERISTICS OF THE INHABITANTS
At the meeting of the Anthropological Section of the British Association yesterday Mr. Bloxam the secretary, read his final report of the Anthropmetric Committee, which was a very interesting document. The committee, who had expended $£ 230$ in making their observations, Were originally appointed in 1875 for the purpose examination of the height, weight systematic physical characteristics of the inhabitants of the paysical characteristics of the inhabitants of the
British Isles. The statistics were range and numbers, and had been obtained from avery large number of independent observer been found that in height the Scotch stand firs (71in.) the Irish second ( 67.90 in. .), the English third (or join.), and the Welsh last ( 60.00 in .), the the Scotch took the first place ( $165: 3 \mathrm{lb}$ ) th the scotch took the first place ( $165 \cdot 3 \mathrm{lb}$ ), the
Welsh second ( $158 \cdot 3 \mathrm{lh}$.), the
english third ( 155 lb .), and the Irish fourth (154.1), being 1582 h h . For each inch of stature the scotchman weighed $2 \cdot 406 \mathrm{ib}$, Welshmair 2.3751 b , adult Englishman of the typical proportions ha a stature of $5 \%$, 2 inches, chest girth 36 tin weight 10st. 101b. and was able to draw, as in weight for height. t. The ave average stature of adult 52.55 inches, showing 67.36 inch os, and of female inches in the average heist. The males a 15501 b , and the females 122 ilb , or an excess o observations in strength, however, were taken nd the nveragerses and shop assistants than if the labouring clneses had been included. The Anglo-Saxon race took the chief place among Tined. communities. The tallest were the Polynesians, 51 tt .9 .30 in ., and the shortest th Bosjesmans, 4 it. 4788 in , the average stature of weight and the height of adult males the 8 the agricultural population stood first fishormen fourth. Durham miners ai sh orkskico burgh and Glasgow population ninth, Sheffield tenth and last.


Great Britain Ankicuitural returus. 1883
 on June 4, 1881, and on June 5, in the years 1882
and 1885, were issued in London last night:-


Physical characteristics of the Inkavitants of Great Britain A. a mestring of tha " Britich Assocutern it had been fornd thal in keight. the Sotch ctand firct-ys minches, the Sribh secoud-68imcher, the binglish shind 6y言 indim, and the INolah lavt $66 \frac{1}{3}$ minches. Sn meiglit the 5 rold h look
 Itr each sinch of ctature the Jeotichmon menghied $2 \frac{1}{2} l 6$, the Belohman $2 \frac{1}{2} 24$, the Engleshmon $2 \frac{1}{3} 21$, the Prishsmon $2 \frac{1}{3} \mathrm{~K}$ The Aruglo saxion srace liok chicf place among civiliais saces. The tallest mose the polignesians 55 for $9 \frac{1}{3}$ minh, the ohontaut the Bosiesmano. 4feet पinm. The avernge stalicue is now hereng steed 5 rim. The Potch agricultural pofzelation Ste ohposite page

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in. Telvintuthine ciacist/brybs apa 86


 $y^{\text {the }}$ Alforiow teranden diad at



Dumigo DSMk the ajpionnen Teamelen woun deournices th the Niam Noyor in the year 1805. aged 35 yeats.
Mrchibuex Bait, Colectan y bustoues Iobormony, elden brither y the Africom Iranilem dued at Solormong Dalowis g Ande on the $g^{\text {th }}$ F-leay 1830. aw war berie theme.
 in the bait hidice bomporny, Cenvice, diedat Alexdias in 1823 aje 23. Amngo Doutis cecond Son thomas of the Doy-e Nang died in Affica while in eeanch of hir Father in 1827 aged 24. The Africian Ravoller had alio some Slachie a Gdonct in the baet Indi" boidenorie, and a doungliter tho Mereditt $\binom{$ see pange }{4.4}
Techibald Daish of the Cuplows Yobermoin diid there gth leon 1830. Mavniti leargarel Loung Feltirle ot had a Gasilf-S Sme, Mrargoval, enf hernia Ammgo, Asenbistani, fotm and Sown.


Glampow thenaid of may 1830
Dicd
at Tohernorry, Sole of lull, on the $9^{\text {lt }}$ motaul ber the trchicald Cark, coluctor of Cuslomi, eldew Brothen of th thengo Dark. - With all the acmenefs 1and intrefidily of mind, bofeosed by that A celebraw runn travelers, th Park was disinguishas in Sociely, 年, by a flow of genmine wit, enturtainng to all sanks, hel Affensival 10 mone; and his deatle is mod Sinconly regrette" by an extensive cirche of friunds ins acquainionus

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109.0 .
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in 1 Y88 was now anxionsty looking out for some one to exflose the Nriger tirer. and to arcestam its cousse from Jombuctoo To the bea, and by the recommendation of Sin fooceth Banth A lungo Dask was appointid to mndertate the journcy. On the $22^{2}$ o. Mory $1799^{-}$he sel oxil from Dortomonth in the brig bindeanom - a enale Sefel trading to the Gambia for bees wome and inrin-with sinatruction on his arrinae in Afprica "to papp on to the rivan Niger. "and if popible arcuntam its vine anch

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$\checkmark$ Anchitala
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in the Exait hidice bounfoung- Semie, diedat lexdras an 1823 ajep 23.
Alungo Datis Cearud son Shomas of the Doyce
tany died in Affaca while in eand
of his Fattion in 1827 aged 24.
The Afpricion vasadeve hade alo dore Stachie a Gdond ai the bact Indin Goi sersive,

Stechibuld Dawh of the Cultoms Yoburming diide there gth deon 1830. Hearnits Merngard Laung \% Jeltirk it had a
 limgo, Sensiatta*, fotm and Soam.


Mungo Dark the Africaas Irvaveller
Ahungo Poonk was fom at Foulahials near Selfink in Scotland on 10th Seplembu 17y1. Studicd at the Grammar School Tellairk for thxee years. In 1759 svent in Io Edinburgh and Leegan the usual courne I study at the uminenity of that bity, eltuce De procured this durgicial diffoma. Through the interat of Sir Sosefle Boules soas afterrwarces afprointes afintont Surgeon on bourd the Drorcester bat Endiaman, and sailed for the Bast hndies in 1792 . W The apricm afocistion formed in England in 1 ys8 was now anxions ly losking out for some one to exfulore the Nriger viver. and to ascestain its cousse from Jombuctoo To the bex, and by the Recommendation of Sin foocfle Bants Mungo Bark was afprointed to modertate the formen. On the $22^{2}$ of. Hory 1795 he eel sail from Dortomonth in the bric budearom - a suale Oefel trading to the Gambia for bees wrax and irring-with sinstruction on his arrine in Africa "to frap on to the vina Migen, and if popible ascutam its bise and

132 - Nungo Park a
termination, and to sisit Yombuctos mom
Howssa". Qu. the $21 \pm$ of lime he anived at the mosth of the virm Gombia, and aften sfeerding some montho in acquibring the Miandingore langrane the depastid ons his grand exfedition on the propecenbur $199^{5}$. Aftion travelaing by land for sewide light months, on the $2 \mathrm{rat}_{\mathrm{t}, \mathrm{t}}$ tuly 1 Ingb A lemingo Dask soup "looting forwardo I vaw with "Bifinite plasouse the great objict y smy
"Diffin, the loug-onght-for Mayutic Mriger Athen, "geitering to the Enowniug stm, as broade a as Dhe Shamer at Moflininoter, ome jlowing - Slowoly to the eactwornd. I haslencd It

Len. "the brink, and having drank of the water - lifted sef smy fervout thonkes in fracyer - To the great Ouler fole things for

- Kasing thus far crowned sy endeasomes
- sutti srocefo. Menngo Park retionied to

Stec Iondon on 25th Qecember 1797, mom ear夕 in 1799 publiched his tranch. Masried Hiff ofnderson of Selxiict the same year, and in 1801 commenmed his proffepron in Neables.

- Aungo sark - 133,

Wecond and last Expedition 1805.
Arekilueld Sark
T'enantur of rulshiels
Died in 1768 . Aged 86
$L^{k}$ June 1756 Aged 73 . The commonce
Mump Purk jeriant-nullungo soark, and stoulsbiels ©ied-22 Map irysionouth on the 3oth
 Afrien ravelles, eiorch the brescent 74. Wls their Mainigs (V) Ron ath of the Gambia Sames. Cied in 19 93. Aquaney.d Pank ound hio Hijears- Airk. The Truviller en the river. fureshuic in the Jutovor of numbering forty fow
 serquon in, lhe dest $t$ park soy." To the brons of a lide I once more own the Niger Nodenis ito inmence stresin - accolo the plain". Cen the 22 ke Burchared a canoe at Bammathoo onnd embartad on the "Soliba" or tiger, and Soaping Timbudos in oafor miowe down to Samoonding to get a canoe. a chif nomud dlanoong proomined. to sele to Lime. Agter a tivine ke

132 - luwngo Dark -
"termination, and to sisit Yombuctos ono "Howssa". En-T Iudia linfoncs Serfuce at the month: (Died at Irukinoply, Madress. aften efrending the Mandingore his grande explec

The Secour for Yroues of the Rgal Nandy bier im utirica while ou his Afoer trasalein Rplete in Jeareh for months, on to kis ofilher in 1827 Aqu Dank samp "lo 2dy
"nifinicte pleasa
"Difoim, the 1 Prochibued Dorik (-letee Lisochen
 gettering to " Sole y chuce $9^{\prime \prime}$ luy 1830

4 as the than
slowely to the
the brink, a

Sifted sep my

- To the great Oruler fole thinqs for
- Kasing thes far crowned Any endearoutes
- mith succefo. Menngo Park retumed to Iondon on 25th December 1797, mom eark in 1799 publiched his tranch. Massied Miff Anderson of Selfirk the same yean, and in 1801 commumb his frofoppon in Neables.
- Mango vark - 133/k Wecond and last Expedition 1805.
$\qquad$
The Britive gomemnent being dissatisfiem sult thein truowledge $y$ the vires Miger and its outlet, kesolsed to fit out onocher exfecition to trace the counce and termina $=$ Park tion of the queat river. The conimonce 4. Nor. If It was offered to Alungo Dark, and he set sail from Porlienouth on the 30the of Sanway, 1805 in the 'Grescent' tramerion, and on the 28 th gillarch the brescent anchored in the mouth of the Gombia, and afterwards comeynd Park and his ponty as for as Kayee on the wiver. On the toth of dexyn numbering forty fow burofreans. They stadide on their formen. Bn the $19^{\text {th }}$ of Augrat park soup" "conving To the brow of a hile I once more owe ? "the Nfiger vollnijg its immense stream - acorfo the plain". Cen the 2Z he Burchared a canoe at Bammathoro and embartad on the "Solibx" or Niger, and buping Yimbuds in oafoly moved dowen to Samoonding to get a canae. a chiff nownd Mllanoong frovined to sele to Limin. Agter a timine lee

134

- Alungo Tark -
dide get a bepoel of the desined trind fitted uf and nasncd the "Ioliba".
1805 Here on 26th Golober Din Anderoon chit,
park remarking on layging his friem in the qrave" I then feer inyrely lefs.
" a seconce time lowal and friencele fo
"ti the silde y asfrici". Sr a lelter daled Somoanding IVt Now:, addrepiot to Lona bamden, am meritien previous Fo stanling on his songan down the Afon, Bisk omp that "out y fortfow فurs: " beems whi loft the fambia in porfed "thencllt jine ong ane at gresont aline, yet " 4 dm far from deofociring, if 1 camatt " Aurcerd in the ofid y my jousmen 1806 th the foleoving gear. 1806. information evas receinos that pastle fanty were attacked when attentiving to bafo a reef
 Hygon "nive an oprening in it in form of - a door for the hater to baf thirough n, and ale suere drowned excuft one klack. From this Ratise "Imadi Statouma" (Parks Guide) ascurtained and communients sle
- Nungo Paik - 133 k

1826 the circumstances to blafprenton whien 3ard be sisita Boussa in the year 1826. Kafine and sour the rock as described by, ocuftiour.
Ainadi Fatouma.
Memgo Park was 35 yeass of age
1805 when he was disownt in the Divion
Niger $a \mathbb{Z}$ DSousoa kelow Yombuctor. The lofti a Widow, three dous an a dougtia.
H. Brothers Lander afferwards traced then Niger to the Sea:
tome geas afteswarde the biond delinge Fark the africion havelen zioibs Affrca
 his father, cmi it wos som that eskile minting propeorations to dour prom. the sea cont a sacred tree was shosm to fism with a toarning that cony one the 7 . touctes it wonld smmedral. die. Io show this dibbelig he adcends the tree mut tho shosty aflersuard dis of foibon jord.

$$
136
$$

- Hre Park ctamily
® (elir Anduces burrè. Tculptun Sarnock kery Crirdelf sisitide the olde chanch gard \$1 at Galadicile, ande cofince ferm" a Minafine MN - Doolk side -

Here lie the remaciurs of Arckibald Dark serent at towlakiel, who died 18. Now? $1768 . \quad$ Igad 86.

Atud Ieme Sexden
tis Nife dide in lume 1y51.
syide $7^{3}$.
Sles of A Anngo Park temoul in Towblicile who divid 22- Many 1993.

Sged 79.
ctud Elizabith Hisly. his siffe

- Mothen of the Affricom Ironclemdiex at Foulakiels on 28". Leand 1817. Aged $7^{4}$.
Also thein yomingat son Sanues, who diex Itth Srugual 1784.

Aged 4.

- Éast dide

To the suresuory of Alunge Park NVIN Hhe celebrated Afsican Traveller N Wै tho genisled in the intarion y Sflicica

Sgea 35 .

138
Brought oran
Dles to Alice Andirsm His Wije, Who shid at Gidinburgh in $1 \$ 40$.

Agcd 50 .
 mi 1823.
Aged 23.
And Hhomas their becond Son-of the Royal Davy-who died in Africa
in 1827.
agod 24 .

- West clide

Hud of Malter Pank
Who died 14 the O Suly ti485.
Agca 27.
जnot of Sokm Nark
tenout of Arblicion Hofe
The dica 23 - Iof? 1771.
Slace 62.
Note. From the Diary of chi ofnd"O burrie..
 Thomar dice in Affricia in $182 y$ whice in seved Gor his fothen Lluwgo Darto. Taid to have been borocurd \& the Suroductive then for expozing thece tricko.

He african Iravelter had other childiven, Gre-Colouel Daink in the Bat Sndra boy! Service, and another-Ah Mteredith.

Archibalel Dark of the beuton Iober: = thoing Solowd If Aule-Brother of then a precou Mraveller-hod tere childien- Game, Braryanet, Buphernia, tewngo, Sthe and Soan. Mringo soas the confroen If a Comic dong Soud to he Aung by a country Domain Bractu wotude giving nutructions to the fouful, snotead of flaymy on the freddle A ther

Hey wheat a gow ond a sumficis Teeteedabee leetadditum
1892 yhur Sokn giay govit swrong Iim cerlarer
scotsin 232 y hray
i N oud country Dancirg mastre. A iny years since, Mungo Park, a son of the
ifroan traveller, amused his companions by imitatlag a conntry dancing master, who, for want of a dader, was obliged to sing and chant his dancing
lessons while going through the figures with his
upils. All I can remember of the amusing descripnov of the performance is the following :-
"Hey what $a$ row and a rumpus,

Teeteedalee teetadillum,
Down the side and up the middle,
Teeteedalee teetadillum,
John Gray, you're wrong, I'm certain,
Teetcedalee teetadillum.
Set to Jenny Martin,
Teeteedalee teetadillum.
You with the duffe,
Shufle, shufile, shuffie
Shunie, shufine, shuflle,
Teeteedalee teetadillum.
Hey what a row and a rumpus,
Teeteedalee teetadillum.
*iil be pleased if any readers can furnish some
latag more complete than this. Victoria, Australia.
Tenry Linnan,-You will get the words of the song
irom any misioseller.

Jeekedale Leetaddilum The iide and ufe the Dridide YWb Lailisotobtug fatuaten Peleedalee Teettidilum et to denny, Dranton. Teeteedalee Jeladilinn sich the duffele
Hrsffer Ohnffel Ahuyell Kadabe Deladelucu
what a row sriat a zempens - Leedale Keladilum

What time along the neiglibouring Hill, He crinson hight of erening fortes. bisen as the silent olindozu crec/es. Beneath the Trms revolving 2ay, Io by hen cide hio watch he keefor. ,Her gnaxd by miglt and friend ly daz,

138
Bronglt ora
Ales to Alice Andursm His Wije, who shid at Gidinburgh in $1 \$ 40$.

Agcd 59 .
 mi 1823.
Aged 23.
And Hionus their becond lon-\% the Poyal Coav-who dicce in Africa
in 1827.
sgod 24 .

- West Nide

Atud of Malter Dawh the died 14the Inly ti448: Agca 27.
जnce yf Sokm Dark tenomat of Arblicion trofe The dica 23 . Sop? 1771.

Sgcal 62.
Note. Heom the Diary of chi And" burrie.
 Thomar dist in Africia in $182 y$ while in searde Go his father thuugo Park. Faid to have been boroomed if the Surokome then for explosing thece: tricko.

The african Iraveller Liad other childiren, Gie-Cotonel barth in the Bat Anctia boy,' Service, and another- Aher Mteredith.

Anchidalel Park of the beutom Iober: = thoing Solomdy A Aule-Brother of then aprecon Mraveler-hord Aex childien- Aave, Brargaret, Bufchernia, thengo, Shen sud Soar. Mringo koss the confresen if a conic doung Soud to he Aung by a country Domain Bratte witide giving mitructions to ter Bufal, snotead of floaymy on the fredde it them Hey sheat a gow ond a sumficis Deeteedaree betadditum
1892
scotsm2u2yhum Sokn Gray gover swrong Iim cerlacu Teeleedale teetaddilerm
Down the iole and afe the Bridder

Teleedalee Teettidilum
Hhen tet to denvy Drarton
Meeteedalee Seladilum
Bow nith the Duffele
Thisfoe Ahnffel Ahnfete
Tederdatee Deladelum
bley, what a row shat a zungeus
Eeteedale Jetadilum
What time along the neiglibowing Hill,
He crinom higlt of exening folles.
Elsen as the silent olicrdoni cree/s.
obeneath the Vims revolving $2 a y$,
Lo by hen cice his watch he keefes,
Her gnaxd by suigt and friend ly day,

138
Alos
who de
Sles.
Tho a

And
the $0_{a}$

Arad
tho.

जnd
Cen:
Meo.

Note. Hrom the Diavy gy hie flndty burrie.
 "Gormp feleor he is III". Thomar dist in Africia in 18 yy whice in seande Ior his fatter Nuurgo Park. Faich to heve boen borociucd if the Sheokcolie then for exproving thece: tricko.

Qerses by David Nutchison on his Wijes partrail $1865^{\circ}$ I have some pictures in my trale, Sha ofe alone on them Igare. But chieff, one abore thin ale, Deemindes me bedt y former doy.s.
A Lady sits amide a frove,
there trees and flowers cozningling theet, athed on her robe a thing, of Zove, Her little Dog lier at her foet. Ande oier the mead and down the bicee, A gentle Lake in vlamber lies, Sud by ito thangin nome and govey. Limlithgon regal towen arier. Those Eelics of the timen of old, the anvient doup $y$ chibaluy, Them the rought thitite sucle ande bated. Mas gaslomdere with Fleus de Lié. How daye an goce and the who eegun! Driver pact Her onn omceliae tow cro,
 Got not lef hexutioul are they. That bools it, They are lovef, cille. The inied Yowen and Eorglef Svalls, Hhat time along the neighboning Hill He crimom higite of exening folls. Essem as the siluat olicolowi cree/s. Beneath the Irme sevolving, say, Yo by hen cick his watch the keepfo', Hen guand by miglt and friend by day.

142
Seotek Hraggis (Mun Audaina)
 lungs and linen; boil the whole tite cortas, Ellthein core, foofe the gonfk in ustich they nive boiled, Busices the lesant ons lango, grate one, the Kistf go the liver as hy using the whole $y$. the hiven it mag the made filter, mince a Saly pormen onets Barbile tres on theree onivies, sucince Chac... toat leform the fire haly a Grom sattureal, add thr large cife frolls of the couft in which the nuat was boits, one tate epocu = fule 7 black an common Aeffer, om sale, to laste, thix ale the ingredienk tos thm, But them in a itew fon ant fire fio ter Thimater to loenf Cheng be wole seasonod cud thin enough, if tro thick add move loufl. the theifus liay munt he carefull, tathon ond and onk a emale offouin made at tof, clame it wole with warm wider, But in the haggio and sew uf the hole tie it in a clack and pruti it in boiling vater and bil for two Lovers, if affinai
16


Fallace's Furrd
The 24 th: tume 1861 Wallacej Ferord was cariie in the Procepion thiningl therling to the Sbbon braig to he present at the founding, the tho ovicment to Its Brllean Padlac. I Doumou lus hri, Horug Ditern

The folloring diagram shows the ecrrve of the annanl aggrogate tonnage of new shipping prodroed on the Clyde since 1860 :-


The above diagram serves to show-better, perhaps, than bare figures-the amount of tonmage produced annually on the Clyde since 1860. The curve has been constructed from the figures supplied by us for each of the years during that period, which figures will be found along the base of the diagram. The curve is drawn to the scalo shown to the left of the diagram, and may bo rather small, perhaps, for showing fractional variations in the aggregate, but is sufficiently large to afford a general idoa of the fluctuations from year to year in the ataple industry of the Clydo. It is interesting to observe how in the above curve the periods of greatest activity, and consequent output, ars reourrent overy tenth year. Thus at 1864 , 1874, and at all events 1883 the curve forms docided crests as compared with the general undulations over the intervening years.
During the seven years from 1852 till 1864 fnclusive the number of steam vessels built on the Clyde amounted to 14 with wood hulls, 233 with iron hulls-total, 247 ; of which 141 were paddle steamers and 106 screw steamers. The tonnage of the wooden steamers amounted to 18,930 , and of the iron vessels to 129,270 tons ; the horse-power of the engines in the wooden hulls baing 6739 and in the iron hulls 31,593 . In 1851, or nearly a decade earlier than the year at which our curve begins, the number of ahips produced was 41, with an aggregate tonnage of 25,320 . In 1861, a decade later, 81 steamers were built, the tonnage of which mounted to 60,185 , and the horse-power of the engines 12,493. The tonnage for both steamera and ships, however, during that year was 66,800 , as showa by the diagram. During the seven jears immediately prior to 1862 the extent. and progress of shipbuilding on the river were such that 636 vessels, having an aggregato tonnage of 377,000 tons, were launched from the yards of Glasgow, Greenock, and Dambarton.
With the year just spoken of a first and very conviderable rise in the tonnage output set in and continued til the year 1804, in which year it amounted to 178,500 tons. Various causes of an axceptional nature, or, at least, carises apart from the natural progress due to the growth of shipping, were at work in bringing about this fucresso in the output. The most prominent of
these was the necossity which arose for filling ap the gaps procouced by the withdrawal of many swift steamers from the river and coasting trade to meet the requirements of individuals
interested in running the blockade of the ports of tho Sonthern States of America. Between Aprils $1862-3$ alone as many as 30 vessels actively connected in some way with sold for the purpose, and the replacement of these vessels went a considerable way in occasioning the briskness. Another and more abiding cause, however, was the demand for vessels for the cotton-carrying trade. This arose chiefly from the blookade of the American ports, causing cotton ob loe brought from the East Indies and Cilina; and in consequence of the longer vayage many more ships were necessary to carry on the trade. The fact that more than an average number of wrecks had occurred during the two previous winters, together with an increase in the trade between Britain and France as the result of Mr Cobden's commercial treaty, were olements lending impetus to the briskness in the ship building of the time.
In 1865 the output of tonnago was lessened considerably through what appears to have been but the natural course of commerce in its much aggravated when 1866 was reached, and in hat yegravated when 1866 was reached, and in hat year a serious interruption to the trade was or a partial atrike made to enforce what the employers considered an unreasonable demand on the part of the men. In 1867 the output was as low as 108,000 tons, but thereafter it took an upward tendency, its rise to the previous level being sudden, but thereafter very andual and spread over a number of years, IM putput kept steadily improving ezoh year, ortreaching former totals, until in 1874 the curve, or, as it may be called, the outpnt wave, prmed a crest of exceptional altitude. For that year the aggregato output reached the unpreoedented figure of 263,430 tons, a result which made natural all subsequent references to 1874 as the "big year." The year. 1875, although showing an increase in the sumber of vessels built, yet foll considerably short of 1874 in the matter of tonnage, thus giving to the output curre a decided downward 1876. Matters continued to grow worse during 1876, and many of our firms had painful experiences of "bare poles" until about the beginning of the year 1877, when a alightly in proved state of matters set in. Then there was
a general desire amongst the work
advance in wages, which ultimately $r$. sulted in the great shipwright strike of midsummer, 1877. Thin strike, it may be remembered, lasted 24 wreks, and was one of the most detormined struggles which ever took place in uo their strike culminated in the general loak-out of workmen in the antumn of the same year, whioh, when withdrawn in favour of arbitra: tion as regards the shipwrights, sottled down into a keen fight with the ironworkers. The shipwrights' claim was settled by arbitration, the umpire (Lord Moncreiff) deciding in favour of the emplovers, and the men accordingly resumed work. The ironworkars' dispute wes likewise a difficult matter to decide, but ultimately the men resumed work on the understanding that their claim for an advance upon their wages of 10 per cent. would be considered aix months subsequently. The straggles were exceedingly costly alike to master and workmen, one of the results being seen pretty distinctly in the diminished output of tonnage during 1877. About the spring of 1878 matters had not improved in any very material zense; and the ironworkers insisting on a settlement of their former claim for an advance, were met by the employers with a proposal to increase the working hours from 51 per week, as arranged in 1872, to 54 hours per week, or to reduce the then rate of wages. The men were not unnaturally averse their increaso of working hours, and signined wages opposition. subsequently a reduction the result oh 7 per cent, was enlorcea, with strike for a timat return to the 5 timately in the The prevailing great depression continued well on into the autumn of 1879. In October of that year the shipbuilding industry experienced an unexpected hut very welcome revival, and an unusually large amount of work came to the Clyde. The output, which for 1879 had fallon to 174.750 tons, now took a sudden and remarkable jump, the figure for 1880 amounting to no less than 248,650 tons, affording ample grounds for the belief that the impetus at the olose of 1879 was no mere temporary spurt, but a solid revival. Subsequent experience has more than justitied this beliel. In 1881 the output reached the aggregate of 341,000 tons, in curre has eppetinued in the output until for tho continued in tho asoendan, until for the preseat year the stupetio
aggregate of 419,660 tens has been reached.

ANNEXATIONS IN THE WESTERN PACIFIC.


Nationality \& Religion of Prisoners Victoria 1883
Argus January 1885
 deduced from the tot gl numbers of each
nationality and religion returned as passing totals of the same nationality and religion, are compared in the following table :-
BIRTHPLACES AND RELIGIONS OF PRISONERS,
 Antic coming

 Toot \begin{tabular}{l}
Religion. <br>
$\begin{array}{l}\text { Protestants } \\
\text { Roman Catholiös } \\
\text { Jon }\end{array}$ <br>
\hline

 

\hline 1,49 \& - <br>
\hline
\end{tabular}



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LONDON, EC.

In our correspondence column appears
a letter from a well-known townsman,
Mr. J. Dawson, on Earl Derby. It is a
somewhat singular coincidence that the
last issue of the Melbourne Punch alludes
to the circumstance that the Secretary of
State for the colonies is credited with
being afflicted with that terrible mental
disease known in medicine as klepto-
mania.


## THE EXPEDITION TO KHARTOUM.

RELIEF OF GENERAL GORDON.
MEDITERRANEAN SEA'


## SNAKE BITE.

 (To the Editer.)Sir.-The recent case of snake bite in Camperdown, and its treatment, induces me o request the favor of publication in the columns of the Chronicle the proper treatment of a bite by a snake. My information is abridged from "Notes on the poison of venomous snakes by J. W. Agnew, M.D. read at a meeting of the Royal Society of Tasmania." The doctor says :- "When a a wound has been inflicted by a venomous snake the first efforts should be directed to prevent the poison being absorbed into the system. To effect this a ligature, consisting of strong whip or other cord, bootlace, a twisted strip of silk handksrchief, or other tongb, hut not soft material, should be applied close to the wound and between it and the centre of circulation, and that suction should then be applied to the wound. This suction is of oxtreme importance, and should bo done vigorously when practicable, and without fear, as it has been proved by a series of experiments that it is of little or no consequence whether the poisnn be swallowed or not, and it is only when there is a wound on the tip of the tongue that there is danger, which at most would be trifliog. In addition to suction, when practicable, it is advisable to scarify the wound with a sharp pen knife. When the bite can be reached by the mouth of the patient, let it be seiz:d by the teeth, and be held firmly till a ligature is procurer, or till the bit is ent out by lifting the skin and passing a sharp koife under. In the event of the bitten person having neither event of the knife, the bitten part should be firmly grasped, or pinched, and the skin lifted till assistance arrives." The doctor lifted up till assistance arrives. mentions in his notes that treated enake bite Tasmanally by beating the bitten part consuccesstuly with semall rod or rods till the vitality of the tipries was entirely destroyed, vitality of the tipries was ens harnless."
thereby rend While on disagreeablesubject of snakes, I may mention the extraordinary number of deaths from snake bite in Iudia. Sir Joseph Frayer states in his " Report to the Indian Government," that in the year 1880, when rewards were commenced to be given for snakes with the view to their destruction, 19060 humau beings were reforted to have been killed, and in the following year 18,610 thus in two yearz no fewer than 37,670 human beings lost their lives by bites from reptiles. From these official returns sir Joseph Frayer enmputed that since the yea 1870 no fewer than little short of 200,000 persons were killed by snakes The report also includes the ceaths of 4,060 head of cattle in two years. During the years 1880 . rewards were claimed for the destruction of 467,744 venemous snakes.
I am under the impression that Lady Franklin, while residing in Tasmania, iffered a reward for dead snakes. Why should not such an excellent example be followed by the local Shire Council?

> Youra, \&MIES DAWSON JAME

Rennyhill, 16 th Januery: $/ 885$

At a meeting of the Aborigines Protection Board yesterday afternoon, at which Mr. Cameron, M. L.A., presided, a letter was read from the secretary of the Lands department, stating that the Coranderrk station had been permanently reserved for the blacks. The board resolved to ask the Chief Secretary to reserve the other stations also. Some correspondence was read, requesting the board to allow blacks from Condah, and Framlingham to be present at the Henty Jubilee Festival in Portland. The secretary of the Jubilee Committee wrote, asking that they Jubilee Committee wrote, asking that they should take their own blankets, and dance a corroboree. The board instructed Captain Page to write to the Chief Secretary that, as he expressed a wish that the blacks might be allowed to go, the board would not refuse the requisite permission, though it was much against their own judgment and the opinion of the manager of Framlingham station.

## In Memory of the Aboriginals of Victoria.

J ERHAPS some of jour readers would like to know my reasons for calling the aborigi ale, braves. What we read about them them in history, I know, is not at all creditroble to their race, but I have heard lately from men on whom I could rely, many incidents concerning their bravery and devotedness that I thought I could not do better than describe them as follows :-

Ard have they all departed,
That dark-skinned race of braves,
Whose light canoes for centuries
S sled o'er the rippling waves.
No more they'll reign as conquerors On Austral's sunny shore;
They've gone t'the happy hunting grounds, To be disturbed no more.

The kangaroos and wallabies They hunted with great skill Their deadly spear was a thing to fear, It never failed to kill.

In thousands round sweet Camperdown They roamed in days gone by;
And now their sun-hurnt skeletons In rabbit burrows lie.

We will erects monument
In memory of their name,
Although as heroes they ne'er trod The slippery path of fame.
We all know they were ignorant, A most unciv'lised band;
But still we must remember, once They ruled our native land.
Aye, ruled it undisturbed for years, Our dear Australian shore,
And many a one 'neath their deadly spears Fell, and to rise no more.
But we must freely forgive them,
Now life's stern battle's o'er
Show me the man that would not fight, To guard his native shore.
And now, ye men of Camperdown,
Come forward one and all.
And help to build this monument,
That will their name recall.
J. BARBOUR, Taaraak.

THE POPULATION OF THE
AUSTKALASIAN COLONIES.
The estimates of the population of the Australasian colonies for the year 1884 have been issued by the Government statist as follows :-


## CAMPERDOWN CHRONICLE, SATURDAY, DECEMBER 20,

## 1884.

IN MEMORIAM OF THE ABORIGINES (To the Editor.)
SIR, -It has lately occurred to some old colonists and myself that now since the last of the tribe of aborigines frequenting Camperdown has gone to "The Happy Hunting Grounds," a substantial memorial obelisk should be erected in the Camperdown ceretery on or near the spot where the remains of Camperdown George, "Wombeetch Puynun," and others of his tribe, "Kirr.m
Kirrim Wunrong," lie buried. In the Kirrim Wunrong," lie buried. In the
meantime. in furtherance of such a desirable object, a sketch of our obelisk has bees made and will be immediately submitted to a compotent artist, and on his approval of its sculpture it will be gone on with in the full expectation that contributions towards the cost will be made by the general public of Camperdown, and the landed proprietors of the country at one time belonging to the local tribe, and I flatter myself that an appeal for subscriptions towards the erection of such an interesting memorial of our departed predecessors will not only be greatly commended but liberally When I am in possession of further informal tron I trust through your kindness to lay it
before the public. before the public

Yours, \&c.,
JAMES DA WSON,
Local Guardian of Aborigines.

## THE CAMPERDOWN

## CHRONICLE

## NOVEMBER $15,1881$.

## CORRESPONDENCE.

*** We are not to be held responsible for any opinions expressed by our correspondents.

THE FRAMLINGHAM ABORIGINAL STATION.
(To the Editor.)
Sir.- It must have afforded many old colonists great satisfaction to notice in the Argus of the 6th inst., that the committee of the Henty Jubilee Festival, to be held at Portland, had applied to the Buard for the Protection of Aborigines to allow the aborigives of Condah and Framlingham stations to participate in the festivities, and to dance a corroboree. This application by the committee, although much against the judgment of the board, and the opinion, as a matter of course, of the manager of Framlingham course, of the manager of because the station, could not be refused, because the Chief Secretary expressed a wish that the
blacks might be allowed to attend. All blacks might be allowed to attend. All honor therefore to the Chief Secretary, whose judgment and common sense swamped the
combined wisdom of the members of a combined wisdom of the members of board, which apparently pays greater than ence to the wishes of a for the enjoyment and to any consideration for the enjoyment ers rational amusement of inclined, however, to the colony. I amin of the board does not represent the judgment of all its members, for I cannot bring myself to believe that a body of men selected, I presume, for their common sense and knowledge of human nature, could be unanimous in their determsnation to exclude the original owners of the land from participation in the festivities sn deeply connected with their fate, and sadly commemorative of their expulsion from their commemorative of their expulsion fam of their happy hunting grounds and land of their age and a daily spate o' prayers, coupled with the condition that they are to bave no enjoyment outside their dreary village. Comparisons are sometimes considered odious, but in whatever light this one may be taken I cannot resist the query, how would the martlets of the Aboriginal Board have relished an order from the Governor to smoke their pipes at home on the Cup day

JAMES DAWSON,
Local Guardian of Aborigines.

Ligurian Bees
LE.DER-1884-
Leopias Bess, -M, Fink - Ligurian been were in
the colony some twenty years afro, latroduced by a the colony some twenty years ago, introduced by a
Mr. Templeton, but we do not know whether any are Mr. Templeton, put we do not know whether any are
to be obtained at present. It appears that they fare to be obtained at present, It appears that they have
got intermixed with common bees and the breed is got intermixed with common bees and the breed it
lost. We see that queens are advertised for sale by Bagnall Bros. and Co, Turua, Thames, New Zealland.

## CORRESPONDENCE.

the Ligurian per.
Sra, -In your issue of the 13 th inst. I observe in Answers to Correspondents, you inform Mr. Fink that the Ligurian bees were introduced into Victoria by Mr, Templeton, I have always been under the impression that they were introduced by the late Mr. Edward Wilson, in whose possession I saw them for the first time in his garden in South Yarra, I remember a swarm escaped and were captured by a neighbor, Who refused to give them up to Mr. Wilson, on the plea of some rule of thumb existing in ireland, Woe Ar. Templeton will correct me if wrong. lieve the chief objection to them is that the live the chief objection to them is sepal deposits more than one egg the queen generally deposits more than one egg in the batched double they smother each other and produce such a bad state of matters in the skep that the bees desertit,-Yours, \&c.

JAMBS' DAWSON.

## CORRESPONDENCE. <br> 2) Xes 1884 <br> THE LIGURIAN BE.

Sir, - In answer to Mr. Dawson I can confirm your statement that Mr. Hugh Templaton intro duce the Ligurian bee. Mr, Templeton has been dead some years, and his two $60 n 3$ Lientenant, J, M, Templeton and Me. T, H. Templeton, are both living in Melbourne. Mr Templeton was an enthusiastic lover of the be and at one time president of the Apiarian 80 ciety. When a boy at his school I well remember his introducing the Ligurian bee. Of course the late Edward Wilson may have brought som to the colony as welt. I should bo glad to know his ether introduction, which is not likely bis other introduction, which is not likely t
bring him mach honor.- Yours, \&c ThorDdale. ELEAHJ. STBANQRR,


## CORRESPONDTHNCE.

.. We are not to be held responsible for any opinions expressed by our correspondents.

LOVE SONGS ON SUNDAY BY PROFESSOR BLACKIE. (To the Editor.)
Str,- - By yesterday's home mail I received from Glasgow a newspaper containing an scoonnt of a lecture on the " love songs of Scotland," recently delivered on a Sunday evening to a crowded and appreciative audience in St. Andrew's Hall, Glasgow, by one of those clever and fearless men who think for themselves, and is not hypocrite enough to conceal his thoughts for the sake of appearances and cash, as many people do. An insertion of the lecture in the Chronicle may cause a sarcastic smile on the counter ances of the "reno guide." but it will show the steady and rapid advance in Scotland of religions liberty when an audience thousands dare applaud and "encore" th wall known song "Let us haste to Kelvin Grove, bonnie lassie, 0 ," sung by the highly popular and worthy Professor Blackie, and that on a "Sabbath"

Yours respectfully
JAMES DAWSON.
January 24th, 1885.
[The clipping referred th will appear in Saturday's issue. -ED. C.C.]

## PROFESSOR BLACKIE AND HIS ADMIRER. <br> (To the Editor.)

Sir, -Your correspondent, James Dawson, is highly pleased that that eccentric Professor Blackie should have lectured to a Glasgow audience on the "Love Songs of Scotland," with vocal illustrations by himself, on the Sabbath. Allow me to state, for public information, that no one in Scotland is at all surprised at anything in Scot hand he should say or do. But the implication contained in J. D.'s letter, that because this professor chose thus to desecrate the Sabbath, the Scottish people value less highly and guard less strenuously the Sabbath as a day of rest and religious worship, is wholly gratuitous and untrue.
J.D. applies the term "religious liberty" to the proceedings alluded to, and takes these as evidences of the growth of such liberal views among the Scottish people. It is very seldom that the opponents of the Sabbath are so outspoken as is your correspondent, J.D. When the friends of Sabbath observance warn the public that the aim of their opponents is to introduce the continental Sunday, with its amusemints and accompanying labor for those who cater for pleasure seekers, the charge is indignantly repelled. But is not this is kind of thing of which J.D. approves ? The "liberty" he seeks is that which would turn our Sunday into a gala day, and would change its devotions from the Mercy Seat of the Most High to the shrine of Venus. Instead of joining in the grand old anthem, "Praise God, from Whom all Blessings flow," he would have us sing such amorous ditties as, "Let us us sing such amorous, bonnie lassie, O." haste to Kelvingrove, bonnie lassie, O. I
Such a change might gratify some, but I am sure that most people would regard it as an illustration of irreligious licence than of "religious liberty." I cannot deny that even in Glasgow a few hundreds of people can be got to applaud anything. The blasphemous Ingersoll and the atheistic Bradlaugh can get audiences to applaud them out of sympathy with their views, just as Professor Blackie obtained the applause of his audience in the City Hall for his vocalisation of "Kelvingrove." But no sane man will contend that this fact proves that the Glasgow people as a fact proves that the Glasgow people as a
whole sympathise with scepticism and Whole sympathise inside, or that they are rapidly tending thereto. There is one gentleman
among us who finds pleasure in the hideous noises of unclad blackfellows, and who thinks it right and decent to encourage them in their barbaric customs. But surely such a perverted taste is not to be taken as indicative of the tastes of the Camperdown people. They, I am sure, would rather see them clothed and in their right mind living quiet, and peaceable, and happy lives in a Christian settlement. And on the same principle I sentiment. And end that J.D. is not justified in charging the Scottish people with a growing sympathy for Sabbath desecration because Professor Blackie obtained the applause of his audience for the rendering of a secular song on the Lord's Day.

Yours, \&c., SCOTCHMAN
January 30. 1885
SCOTCHMAN.

- Glasgow

Herald -

## Professor Blackio on Scottish Love Songs.

A SONG BY THE LECTURER.
The opening lecture of the series, to be given during the present winter, under the auspices of the Glasgow Sunday Society, was given one Sunday night in St. Andrew's Hall by Professor Blackie, who took for his sub-jeot-"The Love Songs of Scotland." There was a crowded audience, and the lecturer was loudly applauded on appearing on the platform. Mr. W. Shaw Maxwell peresided.
l'rofeasor Blackie sid he felt somewhat afraid of his own boldness in coming forward on that occasion with such a subject, for he was perfectly sure that some people would say that it was an extremely profane one, at all events not a subject to be spoken about on Sunday at all. After quoting from the ancient poets on the subject of love, and describing the various kinds of madness that inspired men to seek to attain to a certain object, he said that the man who went mad about a beautiful woman was divinely mad. (Laughter.) He agreed with Burns that women were the blood royal of creation. If men were the stronger, women were the better of the two. Two-thirds of every woman was good, but only one-third of a man was good, (Laughter.) Scotchmen had reason to thank God for their noble heritage of national song. He had been accustomed to say in a kind of alliterative way that the three glories of Scotland were sermons, songs, and shillings. (Laughter.) The tipcat of these was represented by Dr. Chalmers, the second by Robert Burns and a whole host of others, and the last-the shillings-by Adam Smith. With mere sermons a Scotchmen would become a miserable, grim, unlovely creature, like some of the sourfaced D.D.'s to be found-(laughter, and a pasuse)-in Rosshire. There might even be some in Glasgow for all he knew. (Laughter.) The great beauty of all Scottish poetry was that it was natural and national, and he regretted that many parents spent much money upon teaching their daughters to sing French and German songs to the neglect of those of their own country. Such song had no more to do with their souls in nine cases out of ten than the necklaces or the bracelets they wore, or the great big flower flashing out upon their left bosom. (Laughter.) The singing of national songs meant the breathing of a healthy atmosphere, and it was human. The Greeks looked upon music not as a drawing-room accomplishment, but as a popular education. That was the gospel he was preaching that evening, and if he said nothing better he would be saying a good thing. He then went on to discourse of the
inspiring influence of a beautiful womanAll the wise men yielded to womenSolomon and King David-and he did not know how many of the clergy married a pretty face now-a-days, especially if there were long purses in addition. (Laughter.) After having spoken for one hour, the lecturer said he now came to the point, (Laughter.) Scottish love songs were always connected with beautiful Scotch scenery ; they were landscape paintings of the finest kind. Talking of songs in which special pres. ference was shown for particular localities, he would take one associated with Glasgow -a place called Kelvingrove. That song was written by a Glasgow man, and he might here say that there was more Scotch song in Glasgow than in Edinburgh. (Applatte.) There was too much affectation about Edinburgh, while Glasgow was more Celtic, and Celtic fire was the mother of song. All the best singers and song writers had come from the west of Scotland. Well; the song "Let us haste to Kelvingrove' was written by Thomas Lyle, a surgeon in Glasgow.
5 The Professor then advanced to the front of the platform with the songbook in his hand and commenced; to the evident astonish. mont of a good many of those present, to sing with all the effect and modulation of he voice he could command the well-known old song. At the conclusion of the singing of the first verse there was a loud outburst of applause, and some youths in the back of the hall called out "encore." The Professor having retorted "You're easily pleased," sang through the whole of the seven versesHe then said that a poet who went to balls would have entitled his song "Let us haste into the ball, bonnie lassie 0 ," and put it $i_{\text {ito }}$ something like the following form. The Professor then sang a parody of several verses, of which the following may be taken as a specimen :-
"Let us haste into the ball, bonnie lassie,
To the gay and gilded hall, bonnie lassie, 0
Where the gas on every side
Shows the ladies in their pride
Shows the ladies in their pride,
With their flounces floating wide
This effort also called forth and no end of applause
The Professor then returned to his lecture and concluded by enumerating the various types of songs, of courtship, conjugal love, and regard for relatives that specially characterised Scottish song. He was loudly applauded on resuming his seat.

A rote of thanks haring been accorded to the lecturer, it was announced that Mr. William Morris would lecture next Sunday evening, and the audience dispersed.

The above lecture very naturally brought down the indignation of Sabbath observers on the devoted head of the Professor who replied in the press in the following terms:SABBATH OBSERVANCE.
Sir, -May I crave a corner in your paper to give a short answer to various forward, conceited, ignorant, and foolish persons who are loading my table with letters about my great sin of breaking the Sabbath by a leomure delivered in your good city on the evening of Sunday last in St. Andrew's Hall. If nobody is allowed to speak publicly on Sunday except preachers in the pulpit, then, of course, my lecture was a sin ; but I should like them to show me any text of 'Scripture either in the Old or New Testament laying down such a law of talking monopoly in favor of Geneva gowns. St. Paul's opinion of an early attempt to import Judaical Sabbstising into the Christian Church is well known (Col. ii. 16, 17). Not a few learned treatises on this subject have been
put forth by English theologians, and those who are so particularly eager to learn my views on the subject may consult my " Lay Sermons," p. 81. But perhaps it is not the talking outside of the pulpit that is the sin, but the subject on which I talked. The subject was "The Love Songs of Scotland,' and it is assumed to be wrong to discuss that subject on Sunday, which might have been quite proper on Monday. Bat the Song of Solomon is a love-song, a hymeneal ode, of as decided a hue as anything in Catallus ; and I cannot see how, if the love of a Hebrew King who had a hundred wives was a proper subject for conversation in the canon, the loves of a Scottish ploughman or a Scottish shepherd should be branded with the stamp of profanity. But again, perhaps it was not the subject of the lecture that made it an offence against the Lord's Day, but the manner in which I handled it. Well, as to this charge, I can only say I wish my censors had been present, and they might have found good cause to agree with the audience that seldom was a subject of grave human significance treated more seriously, more evangelically, and more practically; in fact, I devoted more than a fair proportion of the discussion to proving that the beautiful as well as the good is a manifestation of the Divine excellence, and requires to be approached not lightly and roughly, but reverently and with a holy conversation. This was what Robert Burns also taught and practised before he was led astray by the evil example of a loose-living ship captain at Irvine; and how it could be esteemed a profanation of the Sabbath to warn, as I did most seriously, against carnal desecration of this kind is hard to conceive. But again, perhaps, some of my censors are offended because I mingled a little innocent pleasantry with my sermon well, that is my manner and I cannot help it ; and I do not see that good advice is either the better for being given with a sour face or the worse for being seasoned with a smile There are religionists who believe that dancing is a sin, and there was a prudish Hebrew dame, closely connected with King David, who seems to have been of this opinion (II. Samuel, vi., 16); so it may be with smiles and laughing in the estimation, of my censors. Be as stupid and as silly as you please on Sunday only look grave.
I am inclined to think, however, after all, that the real offence lay'neither with me nor with my censors, but with thereporters. From the necessity of their position these gentlemen are not seldom forced to give curtailed. dislocated, and disjointed accounts of a long public discourse ; and, so far at least as my experience goes, in their accounts of my lectures they seem sometimes to have been actuated more by a desire to provide entertainment for their morning readers by a for loosely, strung together" pleasantries than to convey to then a true impression of the firm bases and solid substance of the discourse. For this offence I heartily forgive them, and if I do so under such circumstances, much more should a charitable public forgive me. But there is one sin that I cannot so easily forgive myself; it is the sin of casting pearls before swine (Matthew, vii. 6), which I may have been guilty of now for the first time, and I scarcely dare to hope it may be the last. -1 am, \&c.,

John Stuart Blackib.

## CORRESPONDENCE.

FIRST LAND CULTIVATED IN VICTORIA.
TO THE EDITOR OF THE AUSTRALASIAN, Sir, -In your issue of the 16th August, from "J D" subject, and I think that I can throw some light upon the question. The original founders of Port Phillip were Batman and party and Fawkner and his party, and to one of these must be given the credit of turning the first sod with a plough. Batman was in taken up bise time before Fawner, having taken up his residence at the Indented Head about 10 miles from whence he commanded an extensive pros sect. it was from this position that o Fawkner and party's vessel, the Enterprise, from Launceston, and immediately proceeded to meet the new adventurers, and warn them against encroaching on the territories lately acquired by him. Fawkner disregarded the threats of Batman, and took up his position on the northern bank of the Yarra, abon eight miles by the river's course from its junction with the upper termination of the bay. This choice was confirmed by the then Governor of New South Wales, and Melbourne was thus commenced in the year 1835. On this spot Fawkner raised a small wooden edifice and proceeded to plough up the rich alluvial flat on the opposite side of the river, the reward of an ample crop. In 1840 this piece of ground was still the property this piece of ground was still the property
of the Crown, but was abandoned to the grass of the Crown, but was abandoned to the grass and native plants of the country; but its sur furrow of its former application, whose traces, not easily accountable to the uninitiated, had more than once attracted a geological eye, and been referred, with the usual facilities of science, to a much more remote era than that of either Mr. Fawkner or his plough.
The operations of Fawkner compelled Bat$\operatorname{man}$, for the better protection of his property to remove from the inconvenient location of Indented Head to a position somewhat nearer to the enemy's camp, and he accordingly settled upon the hill afterwards called after his name. I think that the above clearly proves his statement and that the Argus was a little out as regards the locality. - Yours, \&c.

Christchurch, N.Z., Sept. 7.


## TO CORRESPONDENTS

"C. J." (Sandhurst)-To paint the glass slides of glass the subject you desire to paints size of the at each end of the glass with paste or any other cement, to prevent it from slipping. Then, with some very black paint mixed with varnish, draw with a fine camel's hair pencil, vary lightly, the outlines sketched on the paper, which, of course are reflected through the glass; and when dry, fill
up the other parts in their proper colours up the other parts in their proper colours. Trans-
parent colours must be wed for this purpose, such as carmine, lake, Prussian blue, verdigris, sulphate of iron, tincture of Brazil wood, gumbo ge, \&c.; and these must be tempered with a strong white varnish, to prevent their peeling oil. Then shade them
with black, or with lustre, mixed with the same varnish."

> Neither cast ye yam
> pearls before swine them end en $10=1 \mathrm{~cm}$ tarn oud send you

## CAMPERDOWN CHRONICLE,

MADCH 26, 1885.
CORESPONDENTS.

## .. Wo bare not to be held reapinasble for ans

 ... Wo are not to be held resp: instable foroplatons expressed by our correspondents.

## SMOKO. <br> (To the -Editor.)

Sir, -Please allow tine to make some remarks about a custom which I presume is reownised as one of the indispensable adjuncts of a public banquet, aud which in honor of Mr. D. Mackinnon. I allude to the smoking of, tobacco: immediately
after the eating process is over. after the eating process is over. fum my
 after eating, produces a very disagreeable sensation. Akin to laving swallowed a sensation. Asia to having swallowed a
piece of brown soap, or an emetic, and to piece of brown soap, or an emetic, and to
the odor which for lome adheres to el thing ray well be applied a term as disagreeable to the ear as the smell is to the nose. It is certainly illiberal interfere with personal enjoyment on such recasions when every one expects to be happy, but how can one be in good humor when a neighbour belches clouds of filthy reek, enveloping one's person, air and homeward, hr a a mes no means with to restrain the enjoyment of smokers or chewers of tobacco, but there is a time for everything, and surely at a public dinner this nitimaly indulgence of a passion wivich makes a majority of
the company uncomfor able the company uncomfortable may bo dispensed with, or if quite indispensable, "smoko" might be called for in the open air.

> Yore dc. JAMES DAWSON.

Camperdown.

## — MONEY

Bream

## Safe carole

 How moray see whit. o money byhe gave it to frougle

THE HUTCHESON MEMORIAL. SrB,-In to -dag' Glasgow, December 14, 1883 . on the "Hutchoson Memorial" Island of Kerrera, near Oban, from "One Who Knows," and written in the very best spirit." It points out an error in an article in the Glasgow Herald of Friday the 7 th inst., which gives to Mr David Hutcheson the credit of being the "pioneer" of steamboat traffic
in the West Highlands. How tie error has arisen matters not but I am in a position to know that wien the subject of the insoription was discussed by the committee in Oban, and by other interested parties in Glasgow, the word "pioneer," being nudeserved, was never mentioned." Improved steam communication" was decided upon as the compliment to be paid to David Hutcheson, and to be inscribed on the monument, -1 am, $\& \mathrm{cc}$.

$$
\begin{aligned}
& \text { - lam, qc., Friend. } \\
& \text { AN OLD Fin }
\end{aligned}
$$

Glasgow, 14th December, 1889.
$\mathrm{Str},-\mathrm{Referring}$ to the letter of "Oas Who Knows " in today's Herald, be in so far right as regards Measrs Thomson \& M'Connoil having opened $n \mathrm{np}$ the route to the West Highlands by the Mull of Kintyre, I think, with the steamer Toward Castle; but the man who organised the present passenger system, as well as the Guard from being a failure, was Mr George Burns of Wemyss Bay.-I am, \&c., Another Who Knows,



THE SETTLEMENT OF CAMPER-
DOWN.
(To the Editor.)
Sir, -I see by your issue of the 5th
inst. that the Iate Mr. Petor Manifold
gave to Mr. Dawson as the date of his
settling down in this district the year
1840. Now, Mr. Neil Black got posses-
sion of Mount Noorat from Mr. Taylor in
February, 1840, and as Mr. Taylor was
at that time ten months in the district, a
slight error must have benn wade in the
date. I myself was at Lake Terang in
March, 1840, so that, aceording to my my
caiculations, the Manifolds settled down
here not later than 1839.
Yours, \&e., M'NLOL.
D. M'NIOL.
Augnst 11, 1885.

| A burns statue. <br> TO THE BDitor op The 40 E . <br> Sm, - In The Age of the 2nd inst, appeared a <br> leading article which must have been pleasing to Scotchmen, and indeed for that matter to admirers of Burns of all nation$\frac{\text { blities, and their mame is legion, in }}{\text { Victoris. The writer in his excellent article, }}$ after enumerating the varions statues erected to the memory of the poet in various places, started some time ago to erect one (a statue) to commemorate him (Burns) in Melbourne. Was the effort abortive? Is it not due to the numbers, wealth Is it not due to the numbers, wealth and en- terprise of the Scotch residents of Victoria that there shoull be placed here a worthy Mopument of their great national poet?" Melbourne"the generous liberality of a private individual has accomplished for Camperdown. The beautiful public park near the township coutains a full size statue of the immortal bard, The work, which is executed in Caen stone, represents the poet as seated on the stump of a tree, whilst by his side is the bard's celebrated dog "Luath." The pose of the whole figure is admirable. As will be seen from the following inscription, very neatly engraved on gun metal, and let into one of the panels of the pedestal, the gift is from a Camperdown resident :- <br> BURNS. <br> From an original painting, by his friend Poter Taylor, <br>  The generous donor possesses the painting referred to in the foregoing. Both painting and statue were amongat the most interesting exhibits at the Crystal Palace, Sydenlam, on the occasion of the Burns Centenary, in 1859. The statue was presented to the Park committee by Mr. Taylor, and delivered where it now stands free of charge. It may not be within gene- ral knowledge that there are only known to be two original paintings of the poet in existence, the Nasmyth and Taylor portraits, Quoting from interesting documents now before me, which state that "the original pefore me, the property of, and has been for many years in the possession of Wm . Taylor, Esq, of Scotstown Park, Queensferry, for some time chief magistrate of Leith. He was a relative of the painter's, and it came into his hands on the death of the artist's widow. It was painted by Mr. Peter Taylor, of Edinburgh, at the time the poet made his first appearance there, in the year 1786 , as worked on the bick of the painting. Mr. Taylor and Burns were very intimate. Burns often visited Mr, and at their house, Taylor happened to say, Robbie, if you will sit to have your picture drawn 1 will do it.' To which Burns agreed, and accordingly the picture in question was produced. A few years after this Mr. Taylor fell into bad health, and was ordered to the He was possessed of fine taste, considerable genius, and had he not become so deeply immersed in business he would in all propainter, for whenever he triéd it portrait he was most successiul in making good likenesses." The sculptor has been no less successful than the painter, and since the statue has been much admired bs amperdown it has been royalty, Sir Hen 1 Lady Luch having some time back visited this park. By the way, I think that a representative of The Age was present on the occasion, so that the omission in your leader-the cause of this letter-is the more reof the most interesting perhaps in Australia, of which Mr. Taylor, of Renny Hill, Camperdown, is now the envied possessor, was inspected by the poet's widow, Sir Walter Scott, Mrs. Thomson, Dumfries, formerly Miss Jess Lewars, and others, who had a personal knowledge of Burns, and by all pronounced an excellent likeness. In all editions of the poet's works where a likeness is prefixed it is taken from the Nasmyth painting, and it is interesting to notice the opinion formed of the relative merits of the two paintings by Mrs, Thomson (nee Lewars). Writing in 1829 , she says:- "I am quite and even striking likeness of Burns, must say it recalls to my mind complotely the appearance of the poet, with whom I was intimately acquainted during the latter years of his life. I prefer it greatly to Mr. Nasmyth's portrait. Indeed there can be no question that it is the better of the two. After health he was thinuer about the lower part of the frce; but still I am of opinion that the likeness, even in this respect, must have been A MEMBER OF THE CAMPERDOWN Camperdown, 20th May. |
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PETER MANIFOLD.
Died 31st July, 1885.
The mortuary arrangements were in the hands of Mr. John Walls by whom they
were faithfully carried out. were faithfully carried out.
A FEW PARTIOULARS OF HIS LIFE.
By the death of Mr. Peter Manifold, of Purrumbete, it may be said that an important link has been severed in the
chain binding the far away past with the chain binding the far away past with the
present of this colony. The deceased gentleman with his brothers came over to Tastoria from the neighboring colony of
Tasmania as early as 1836, or very shortly after settlement was commenced by Batman and Henty. The brothers at first
settled at Batesford, near Geelong, where sectled at Batestord, near Geelong, where
they lived for a few years. But in 1839 they went out west in searoh of new country. They pushed on through the
Stony Rises, incurring, as might be imagined th the days before roads and bridges ir fo known, many difficulties and
undergoirts many hardships in their way, and finall they reached Mount Porndon. The ascent of this elevation was made, and the sight that met the vision of the
explorers must have been such as the ancient patriarch saw when he was permitted to look once, atd no more, on the
promi ed land. Before them werestretched promised land. Before them werestretheo
magnificently grassed plains, bounded on the west, south, and east sides by the primeval forest, and on the north
limited only by the Grampians in the far distance, or the horizon.
At their feet they looked down on the unruffled surface of the waters of Lake Purrumbete, then seeri for the first time by the new possessors of Australian soil.
Beyond the lake rose in fantastic form the elevation now known as Mount Leura, which has lately been described by an eminent geologist as the most recent
extinet voleano known. The late Mr. Pater Manifold in a letter to his friend Mr. Dawson, written as late as May of the present year, gives the following
graphic account of his arrival in the district:- "My two brothers and I were the firs, having explored this district in
November 1839, but we did not arrive here with sheep until March 1840, having been delayed mainly by the difficulty in finding a track that would adw
wheeled vehicles. The only whites who had passed through the Rises previous to this by a few months were a party in searsh of Messrs. Gellibrand and Hesse.
The party went up the eastern shore of Corangamite and on to Mount Elephant. From there they took a direct course for Porndou in the Rises. By this they passed over our plains, and so missed this
lake (Purrumbete) and all our best country. The two Mr. Learmonths and Mr. M-Leod, and several others were of the party. Upon our getting through by Mr. F. Taylor, who took up what is now Black and Finlay's, and soon others
followed." The Messrs. Manifold afterwards devoted Messrs. Manifold energy to stock pursuits with the result that they accumulated a vast amount of the northern culony of Queensland. As cat le breeders they have gained for
themselves a world wide reputation in themselves a world wide reputation in
conjumction with the Blacks, Thomsons, and other old settlers in the western district.
Of recent years the late Mr. Peter Manifold has taken no active part in public affairs. He becaueytesbury Road Board in 1859, or two years after its formation, and retained his seat in it untilits elected a member of the Hampdenshire Council and remained a member until 1866, when he was defeated by Mr. Pimblett. Since that time Mr. Manifor $h$ never sought to re-enter public life. On the death of his brother John in 1877 he was elected a member of the cemetery trust, and retained his seat onsed was unmarried, and was 68 years of age at his
death.

LIGURIAN BEES IN VICTORIA,
By H. Navrav. 1884
In The Leader of 20 th December there is an article by Mr, James Dawson, about which I
feel in duty bound to say something. That feel in duty bound to say something. That
the Ligurian bees were first introduced into Victoria by the Late Edward Wilson, preaident of the Acclimatisation Society of Vic toria, is quite correct. They came from the
firm of Geo. Neighbour and Sons, 127 High firm of Geo. Neighbour and Sons, 127 High
Holborn, London, and were sent off on the 25 th September, 1862 , by the steamship Alhambra, so as to arrive in the colony during
the Australian summer. The hives were the Australian summer. The hives were
Woodbury frame hives, having ample space and ventilation. They arrived safely in Melbourne, and $\mathrm{Mr}, \mathrm{E}$. Wilson informed Mr ,
Neighbour afterwards that one of those hives Neighbour afterwards that one of those hives
had the following summer 136 lb , surplus honey. But as regards the other statewent about objections being riffed by
some apiarians against Ligurian boon Fa account of their queens depositing statement I must totally contradict. I do not are daily between 50,000 and 60,000 cells o Workers and krone brood before my eyes, I feel quite competent to speak on the subject
That the queen drops, at times, more than one egg in the same cell is true; I observed this the nurse bees themselves know that each cell is only made for one larva, and hence they re-
move the surpths ofles, f have, however, been reading about this befora-that it does happen that about once in a century two bees may hatch in one cell through an oversight, But alone-it applies to bees in general ; and if it happens at all every apiarian knows that every lessly thrown out of the hive. Therefore this cannot be as objection to Ligurian bees, But
some may say, if the Ligurian bees were introdeed into $\sqrt[V]{ }$ iotoria in 1862 , what did become of them, and where are they now? This queston $x$ am also able to answer to the eatifine tion of anyone who should like to know. [The information would by welcomed.-

OIL PAINTING STANDS
Dearehrotancon

MUSEUM
CASES
e Fationalelluseum ellelbounce 10 pruetioble
sear dir
Thecalieo, actercample, will No admirably. The whole of reek hack of the saw had best, Merit, be livid ustheatios, same bering otramid aerose; then cover with yourpafer, hultivig thelatter on with facts. Int your whiting to soak over night, gist covered lywater, add ghee-aie. (min) the vent day; Ait int ultramarine the which wurst be rubbed up on a pallet wink fonder bering added to the whiting. Ladriso that avery light tint will loot best, lout, of course, your mun taste will guide you. Whet effect canbe learned ll experimenting upon loose pis of paper. Thew apply fo the paper, thoroughly stirring the colonfirit. Sucase whiling should he gritty it ie well to strain the color . The latter should he of the consistences of thine cream whew applied; if too this it islitely to appear streaky. The canvas shored be fastened onulite tiv taches; sion looks. neat and show through the fa fer.
t shall be buffy to give you any further information you map require.
recommend that the remain,
stands fox the birds be painted while, oil color, 3 coats $\downarrow$ one pork of flatting.

Pax lir,
Teryturly yours
fonufeadbe alter

Faithfully yours
Somincadur adler Daman as.

## MELBourne Argus

 1886
## TITO PLATYPUS.

ANOTHER CURIOUS DISCOVERY The duck-billed platypus was introduced to the scientific world in 1799. This quadruped, with a bill like that of a duck, and with its webbed feet, astonished the savant of that day, and they at once called it the ornithor hijncus paradoxes. It has been a puzzling tact in zoology ever since. One of the shyest of living things, it has been most successful in eluding the curiosity which it has aroused in mankind. The entrance to its habitation is a hole in a river bank under low water mark. Thence it burrows upwards and inland to well above high water mark. What more effectual mode of concealment could be devised? Not only was it strange in appearance, but in its habits it was equally so. Until two years ago, the process by which it is reproarced was one of the most interesting problems in natural history. Persons de-
cared that they knew from actual observation that it laid eggs, but these declarations were received with suspicion. No scientific man was willing to believe that a mammal could do such a thing. At last, in 1884, as will be well remembered, Mr. W. H. Caldwell, a scientist, who had come out fro : the old country specially to inquire into the manner in which the platypi perpetuate their existalthough they are undoubtedly in strnetore to a great extent mammals. He showed that the eggs, in the matier of the is development, bear a close resemblance to those of the reptilia. Two eggs are produce at a time, and are enclosed in a strong, flexible, white shell. Some reptiles eggs are, as is well known, 80 far se the covering is concerned, thin and flexible, while others are
hard and calcareous, and much resemble those hard and calcareous, and much resemble those
of birds. Like mammals generally, the paraof birds, Like mammals generally, the para-
doxical platypussucklesitsyoung; like birds, doxical platy
It it being proved that the platypus was oviparous as well as mammalian, other questrons arose, What was the process of bow did the lisle quadruped manage, when released from the egg, to do, with its presumeably hard bill, what all other little mammals do with their soft mouths and tongues? Light has been thrown on the last point recently by the Rev: F. A. Hagenauer, of the
Ramahyuck aboriginal mission station, Gipps Ramahyuck aboriginal mission station, Gipps
Land. On October 1 the Gimps Land limes announced that Mr. Hazenauer, having been anxious to secure a pair of platypi for the Gardens, Royal park, set a couple of his blackfellow to look for them. In their search they came upon a nest containing a male and female, and a very young member of the family, which seemed as if it hate just been hatched. It was from lin , to 1 din . it length, and it had a very soft beak. Mr. Hagenauter had it preserved in spirits of wine, and sent it to Professor M' Coy. Since the date named other interesting communications on the subject have appeared, in the clips
I and Times. One of these is from Mir. Hagenaner himself, and is dated October $\overline{5}$. In it he states that Baron Yon Mueller has forwarded the young platypus in question and its mother to Professor Sir Richard Owen. He adds:
not order to give every particular, I was requested to not only supply all possible colormatopa, but also found. I looked carefully over the ground and took
correct measiretnents of the passages from the water level to the burrow, about jots. highs, and not leas than gat, a
flood mark. flood mark. How great, however, was my surprise
when mil black men discovered anon mar will When my black man discovered another nest with twa
more young ones with their mother Io it. The mother was captured, and the nest with the twins most carefully takes, and by this morning's tram sent to Melbourne, so th it they also can be forwarded
to London by the next malt, or at least one of them to London by the next mall, or as least one of them
and the theft cut be toft inf the hind of eur learned prole cor in Melbourne After carchit examination of
the young ono and the old one, $I$ must contest that the young ono and the old one, mush contest tina
the mys fry seems tu me much grater now than wheal 1 found the first young specimen, and 1 itu th
havre with your correspondent.' M.D. problem is solved, the missing link has been supplied In the dirention indicated" ${ }^{\text {" }}$
With regard to the last sentence of the quotation, the "missing link" alluded to is thought by some to have been supplied by the platypus That missing link is the connexion
between two classes of vertebrated animals, between mammals and hims of course it that viz, demonstrated, the evolutionists will conbe demonstrated, the evolutionists will con-
sider their position strengthened. As Pro fessor M Coy is about to visit England, he will doubtless take with him some of the specimens which Mr. Hagenauer has done himself the honour and pleasure to secure. some of them ought to be kept here

## PORT FAIRY

BELFAST GAZETTE,

DECEMBER<br>31, 1886.

## PORT FAIRY

To the Editor of the Gazette
Sir, -I have observed in your issue of the
Ord instant, a report of in discussion in the Belfast Borough Council discussion in the change the name of "Belfast " to " Port Fairy," and in it reference is made to a petition which I understand has been town in favor of the alteration, and forwarder to the Government. I have also Osburne," and "Doles Domum," in your issue of the 16 th alto., with which I heartily agree. I sincerely hope the Government will accede to the request of the petitioners for net only is the name "Port Fitiry" the original one, but it is very much prettier than Belfast, a name quite unconnected with this colony, and misleading in the addresses of letters. Probably a majority of your readers may naturally ask what I-a motresident of the district-have to do with the matter? For their information I may mention that upwards of thirty-five years ago I felt great interest in the locality, and not only originated, but preussen to ${ }^{\text {a }}$ Successini issue a local petition to the New South Wales Government (for we were then
simply an "out-station" under the charge fa superintendent). The granting of the prayer of this petition prevented James Atkinson from acquiring -by means of a twopenny ha'penny New South Wales land order-the sea frontage from the mouth of the river to near Mills reef, and the land between that frontage and the Lagoon and Moyue. And but for this unexpected check o Atkinson's hopes and schemes of con erting Port Fairy into a private port,questionable it the inhabitants of the town ship and country side would for many years have hat nice Botanic gardens, and exemption from binging. These goods lander from the shipping. These circum. lions under which the greater portion of the old colonist of that district-foc expressing through the favor of your columns my hearty through the favor of your columns my hearty
approval of the movement, and sincere hope approval of the inovement, and sincere hope
that the request of the petitioners will be at that the request of the petitioners who be at wretched and successful attempts to per petuate names which may be appreciated by people from the countries from whence they are borrowed, but are completely ont
of place in Victoria, and the name "Belfast" of place in Victoria, and the name " Belfast
is one of them.

I am, Sir, yours respectfully,
JAMES DAWSON
Author of Australian Aborigines.

## BUEALWITHITNICK

The aboriginal name of the spring close to, and below the house, notum
Part.
ground of R.Y. Scott entice lurveyon in 1851.

## 

in Runotider 888

## Population

 AustraliaTHE POPULATION UN THE AUSTRAL Mr. H. H. Hayter, the Victorian Govern ment statist, has prepared the following re tarn of the "apparent" population of each of the Australasian colonies at the end of 1886. Mr. Hayter remarks that the word apparent" is applied to the population instead of "estimated," as the figures relate to the numbers of the population as they appear to be according to the results of the st census, with the addition of the excess registered births over registered death the of recorded arrivals over recorded departures (by sea, which occurred between date whilst census and the end and arrivals are noted, it is known that some of the births and departures are eft unrecorded in all the colonies. omission of births would obviously cane the apparent population to be less than the coal population, but as the departures omitted generally largely exceed the omitted births, the reverse is almost always the case Ale apparent figures over-stating the truth. As Queensland and New Zealand took cen uses in 1880, the figures given for those two colonies are not likely to be much out, but no dontht higher than they would prove to fa census were taken. ft may be remarked that the recent censuses of the two colonies aust referred to showed the apparent pop ation to exceed the actual by 11,427 in the case of Queensland, and by 7,194 in that of New Zealand. faxcept the few aborigines numerated Wales, marries and other aborigines are ex eluder



## 1504

Population of Scotland 4124.091 Deaths
35,153 males


Hawe babbits and kenugmoos destronged an. Fooloong (sueas Mort Faing) sue cillate If 3600 acios, 1400 g whith are under crelimation comesating y cotifiecal spafies Hory Galo cund fortatoer, cincl 2200 in a wilet songle stat. talfording goor come
 asrugat and Sfeternes 1856 a lad Lte thono enghlorged to whost, and te triblece in 13 wivelo-levider doving odec jobs ovensionadeFine honderece ande fiytysencen Harcer. Fifth kongarocor.
tory Natbic. Folal 64y-or 8heal a day
 cuncla wist have feem seorth ste exferuce ? gathering
$\qquad$ $188 y$ $\qquad$
Tivo yormg genthinen enndulets ot chash on condetione thas they were to boand sult the suracen (ivec) mire Io bo bos rituwace ber kens.
 * Toculunda ind infuem have - 467
 586c6= 714.13.. The 586
A SOP'S - The Dog in the Mangm - FABLEE
 hing, thengry cotme seth and enarling gol him nombec hal bl him touch it. "Ourly creative" sats the oxe "Im


## APRIL 11, 1885.

MEMORIAL OF SIR WYVHLE THOMSON. On Thursday a memorial window in honour of
the late Professor Sir Wyville Thomson, LL. D., was unveiled in the ancient church of St Michael in Linlithgow, by Mr John Murray, the chairman of the sobscribers' committec, in presence large assemblage, consisting of members of the congregation and of those who had been invited by the committee.
$\mathrm{Mr}^{-}$Murray stid he hat the bonour to address them in the name of a number of people in that county and town, and in the name of many of the colleagues and pupils and scientific and other friends of the late Sir Charles Wyville Thomson, and to ask them to accept the custody of the methe mencry of that distinguished naturalist. It wa in the country lying around these beautiful old buildings, in the fields and hedgerows extendin to and beyond Bonsyde, and away to the shores of the Forth that Sir Wyville Thomson received his first lessons in the study of nature and became imbued with that love of natural things which was throughont life his most marked characteristic, When at school at Merchiston, and when as a stuwas chiefly directed to biological phenomema, and wach progress did he make in these studies, and so such progress dill has his well recognised was his knowledge and acquain tance with the natural sciences that at the early age of 21 he was appointed a professor of
botany in the city of Aberdeen. Two years later he was elected professor of natural history in Cork, and during the fifteen years that followed he filled various posts of a similar kind in different parts o Ireland. It was while at Belfast that he put forward the claims to scientific inquiry of the shoals of marine animals lying around the deep sea islands, and so successfully did he urge these that in 1868 the Government sent out H.M. ship "Lightning and Porcupine" on a deep sea dredging expedition. He took part in that expedition, and became a pioneer in the new field of scientific investigation. In 1870 he was appointed professor of nataral history in the University of Edinburgh, and very soon afterwards ho was charged by the Government with the direction of the scientin was sent forth from our shores to explore the physical and biological conditions of the great ocean basins. In the good ship "Challenger traversed the eccan op oloo up tive wast a for a flood of light down into the profoundest depths, wringing from last bringing home with him from the utmost regions of the earth treasure all neir and unknown to the scientific sages of the carth That was a great work, greater perhaps than
V. Thomson thought it to be, but the strain four years' residence at sea, the admimistrative details connected with the publication of the
expedition, and of the work of his professorship expedition, and of the work of his professorship, proved too much for a never very rovust return from the famous voyage, Sir Wyvilte Thomson was laid in his last resting-place beneath the walls of that cathedral
"And o'r his ayhes the dew lies, in trul
As if 'twere happiness fuite blest
Among faremiliar names to rest
And in the places of his cherished youth His spirit, his influence, and the result of his work contemplated by intelligent men If they carth was contemplated by intelligent men. If they looked back on the history of scientific knowledge and dis covery on our globe there was perhaps to be fomnd unless it might be in the first circumnavigation of the world by Magellan and Drake. That taugh the great mass of the people at all events that the earth was an immense planet suspended in space and driven along by some unseen power. They could trace the influence of that event and the great idens connected with it throughout the literature of the whole Elizabethan period. peare would appear to have had frequently his mind the idea of a great sustaining pos manner those who would write the history own time would point to the investigation great ocean basins as amongst the greatest triumphs of mind over nature , and they would doubtless be able to trace in our literature the effects produced by the clearing away of the covering of mist and ignorance from the earth's surface covered by the ocean, and the obtaining and classifying of accurate and definite knowledge regarding the numerous and wonderful forms of life to be found in the depths of the sea. In that struggle with and vi tory over the forces of nature, Sir W y ville Thomson did more than any of his predecessors or contemporaries. Great deeds, and even great events, however, were soon forgotten if not placed on
record. The famons retreat of the ten thousand

CAMPERDDWN CRRONICLE
SATURDAY, MAY 10, 1884.
A novel performance, in the shape of a korroboree, was held by a few aborigines he fatio wednesday night, and number of sight-seers from the township of Camperdown and neigbborhood. The korroboree was given in honor of the return to the colony, after an absence of two years, of Mr. James Dawson, the great friend and protector of an almost extinct race. The merry-making took place in an enclosure near the residence of Mr, Dawson. Arrangements were made onsive scale, and a request was made by Mr. Dawson to the manager of the Framlingham station to send manager, however, for some reason, failed to comply with the request, It was a bright, moonlight night ; but, according to their usual custom, the blacks had a large fire lighted. At the back of this squatted the chorus of the "opera," which com-
prised a fewlubras. These kept up a sort of a chant during the whole performance, and ccompanied their singing by a peculiar drumming noise caused by bearing roted At the same time two sticks were struck together to keep time with the dancers. These consiste of-about half a dozen
natives wearing little more than few ornaments, and a bunch of strips of opossum skins in front of the
loins and behind. Their bodies were covered all over with white stripes, resembling a skeleton. They had broad lines down the legs, and bunches of leafy twigs were tied to the ankles, which produced a rustling noise whilst dancing. The scene presented to the large audience at the height of the fun was indeed an extraordinary one. Behind the fire sat the as a dressing room emerged the dusky actors. They came out from the darkness in a row, their eyes gleaming in the ruddy light, and their white teeth, imparting : somewhat f-rocious aspect to them. They quivering, feet shuffing and stamping in time to the music. With this extraordinary movement theyapproached the chief or conductor of cerem mies, who stnod with
his back to the fire singing and his back to the fire singing and
beating time. After some wierd-like gestures and contortions by the dancers, joined in by the conductor, the first act simulta with increased rapidity of music simultaneons strokes of the sticks, and a
yell from all the dancers, who then rushed into darkness to reappear and renew the scene. Thesubsequent acts differed in some respects from the first, butall were attended legs. The performance cave great pleasur to those who witnessed it, and at the end few presents in coin were made to buy luxuries in the shape of tobacco, cc., fo
the dark-limbed actors. In some parts, especially the closing portion of the cere mony, it will be seen that there is and aboriginal operas. As the later wer probably the first established, is it no probable that after all the Italians are plagiarists? Some correspondent might kindly endeavour to onlighten our readers

## CAMPERDOWN CHRONTCLE

## AUGUST 19, 1885.

FIRST SETTLEMENT OF CAMPEROWN DISTRICT

## (To the Editor.

Sir,-In the Chronicle of the 13th inst., I read a letter from a very old and much respected colonist, Mr. D. M•Nicol, headed "The Settlementof Camperdown,
suggesting a slight error in the date of suggesting a slight error in the Messrs.
the "settling down" of the Mes. Manifold in this district, as stated by the late Mr. Peter Manifold in his letter to me dated 14th May last. It is necessary to explain that Mr. Peter Manifold understood my inquiry was not for the purpose of ascertaining who were the pioneers of this district (which might have been a difficult question to answer correctly), but who were the first to legally occupy it by officials of New South Wales-for Victoria was then only known as " the Port Phillip settlement," and considered merely an "outstation" of the parent colony under a Government official, Superintendent Charles Joseph La Trobe. To this simple question Mr. Manifold replied-. We were with sheep until March, 1840 . I hope, sir, that this question of "dates of settlement" may be the means of stirring up a spirit of engniry into the first occupa-
tion by "squatting license," not only of tion by "squatting license," not only of
this district but of the whole pastoral lands of the colony of Victoria. It has struck me as evincing a want of interest on the part of the gray headed old quatters, that as far as my inquiries have shown, not one has their early settlement and experiences, that their sons and heirs may know the difficuities and dangers encountered in accumulating wealth for them to enjoy. May my suggestion, that they should ao so without much loss of time be aceepted in good part, as one by one the original brave pioneers are disappearing and in a very few years a monument ma be raised in memory of the "last squatter"
as it has now been to the last aboriginal of this district.

JAMES DAWSON
FIRST SETTLEMENT OF THE CAMPERDOWN DISTRICT

## (To the Editor.)

Sir,- In the Chronicle of the 19th inst. there appeared a letter from my esteemed friend, Mr. James Dawson, calling on some of the hoary-headed squatters to give an account of our experience in the early days of the colony, als, to relate what we know of the first settlement of the district. In regard to my experience, I fear it Chronicle could spare; nay it would take volumes to give an adequate idea of what the squatters had to suffer, what with blacks stealing our sheep, wild dogs killing them, scab and footrot reducing themt to skeletons, not to speak of the risk and hairbreadth escapes we had with our lives, and to crown all the depreciation in the value of stock in the course of a year or two. For instance, sheep that were worth £2 per head in 1839 were only worth 2 6 d in 1841, with the run given in. Fine prospect this for young men like myself who came out here with the expectation of making a fortune in ten years at least, and then return and settle down in the old country. Very cheering was it not.
The best laid echemes $\sigma^{\circ}$ mice and men gang aft atecise us nought but griel and pain for promised I may add to the above troubles the want of police protection, want of roads and bridges, scarcity of labor, working hard from simpiasi to sunset, endeavoring to cure seab and footrot, living on the commonest of food, such as mutton and damper one day, and the other day damper and mutton, and wash it down wilp a pannain or two of einer poat and

150 First seltlers Camperdoun Distract



- Obelisk Camperdown chronicle
12 Sentember
1885
$\square$
First settlement of Camperdown Dis SiriclIn Mescleod of bouttmoddy

 the bamperdown desterd,

 near the tabim Meps Coals for the poor Linktithow - Annually 183) maknug our way through the evomes to
 Hhe bloven Hillo. Th the log of the hices



## FALKIRK HERALD

 DEATH OF MR R, R, GLEN.
It is our painful duty today to record the death of Mr Robert .R. Glen, one of Linlithgow's oldest and most prominent citizens, who died at his residence at an early hour yesterday morning. The deceased gentleman, who was the second son of the late Mr John Glen, of Mains, was born in Linlithgow on 17 th May, 1816, and was educated at the Linlithgow Burgh School and Edinburgh University. Mr Glen served his apprenticeship with the late Mr :James Duncan, W.S. On 15th February, 1839, Mr Glen was admitted a Member of the Faculty of Procurators if Linlithgowshire, and in 1848 he was appointed agent of the Commercial Bank in Linlith-
cow, and shortly afterwards was elected town clerk Row, and shortly afterwards was elected town clerk.
He also obtained the offices of Clerk of Supply, County Treasurer, Clerk of Lieutenancy, and was also Clerk to three of the Turnpike Trusts in the Mr W. H. Mr W. H, Henderson, and he continued to attend to
business until about two years business until about two years ago, when his sight
began to fail, and he thea retired to a considerable extant fail, and he thea retired to a considerable extent from active work, For a number of years the
deceased gentleman was an elder in the Church gentleman was an elder in the Established Church, and frequently represented the Town Connell at the General Assembly of the Church of Scot-
land. Mr Glen was a Conservative in politico for many years took an active interest in the county and burgh Parliamentary elections. Ty the death of Mr Glen, Linlithgow has lost one of its oldest and meat influential and respected citizens, and no doubt his wellknown figure will now be missed by many of the older inhabitants of the royal burgh.

## Kelvin Crave Museum GLASGOW.

> Mr . James Dawson, who has gained considerable fame locality as a taxidermist, is not unknown, it appears, in other parts ceived the following official document from Glasgow :-"Kelvingrove Museum Glasgow. The curator is instructed to convey to James Dawson Esq, the thanks of the town council of Glasgow for the following contribution to this museum objects from Australia. -James Paton curator. Glasgow, 27th April, 1888.: He received a second document for a glazed case containing one mammal and sixteen British and exotic birds. It is worthy of note, as an evidence of Mr . Dawson's skill, that all of the Scotch specimens were stuffed by him sixty-five years ago, and were in good condition and preservation when presented.

## Ho Rate bafutain Banupbele Has burin in 1805 at Dennipate in. Whee




[^0] entice in Victoria 1580 .

158
The Nuwrang Plant A root eaten by the Aborigines

Tel fir Dacron tut lac＂Yaviklack opradien le entmilas Cl ll as＂Microseais Fonsleer： 45 Lii deeper Nation，aid is foublask．



SUBSIDENCE OF BULLEN MERRY．
Sir，－As it is to be feared we are under－ going one of those long droughts which from natural indications cans be proved to have taken place e mparatively recently，but
before the advent of the white man，perhaps before the advent of the will favor to ivith space io your colum us
you to state my rea－ous for shying so．In the take Bullen Mari marks of a mach higher level of the waver，and concluding that there would be a very mech lower ope ono day，I water．On visiting it lately I food the lake find subsided in depth two feet four inches within the period of eight or nine lower than at pres nt，can be prove from Ald stumps of large trees staniling in four or ground which must have been dry land at no distant date，or the timber would have decayed．At one time the outflow of
the lake must have been by the canal lunk． ing depression leading into the lower lake， but from the height of that dividing lank which is nearly twenty feet，above the water of Bulled Mierri，and fr um the size of level of that bank．the wat rs emil not have gone that way for a long period of years．The same rema－ks－wi h measure－ ments－apply equally to the lower lake， Cractak，where the zisications of variations trees are to he seen standing upright in wight and ten foot of water，which is as salt as the sea，
As the ancient outlet of the lower lake is one hundred and twenty feet above the present level of its water，we may conclude that apart from the action of subterrabeons
farces we are under going a period if drought forces we are undergoing a period if drought． interest were substantial marks or ganges placed un the banks of these lakes，but of a more form tent and substantial nature than the temporary one I adopted．

Yours，\＆a．DAW BON，

RAINFALL． IN
NEW S．WALES
＂Argus r＂Jany＂ 1886

Statement showing the relation between the rainfall during the recent dry years and
the average．The average rainfall in each chase depends upon the longest available
 Station．
$\qquad$
 Arnicuale：．
Cape St．George

Clarctice
Lobar
Coma
Connam
Deniliotil
Eden
Goulbarn：
Hay
billiton
Memindio
Milparlika
Mai
Mudyee
Narrabri
．．
New nestle．：
Sydney
Wagya Wagka Warlatda ． Wilcannia．． Windsor
Young

Average for the Note－＂ a ＂signifies above，and＂ b ＂below．

CONCRETE
Sr Sash y geelong gives the O－llowery proffraclions
4 part $2 \dot{4}$ inch Petal 2－．．－Sand 1．．．Lime
Prised and thenedisely but mb formdatom

Bullen Merri
Subsidence of ${ }^{3}$ cullen Teri from 1－ikanuaty 1878 to 1 IU January $188 \%$－ 2 feet $4^{\frac{1}{2} \text { in oh en．}}$ From 1 January 1886 to 20th perch $188 y$－ 1 foot $2 \mathrm{in} \cdot \mathrm{he}^{2}$ （Wash of storm Wave Eben 2 inch． a love calm water．）
From 20童 larch 1887） 2 feet $7 \frac{1}{2}$ in as to 4 th Apex 1889 ك $\frac{6 f^{2} 2 m}{}$
Total subsidence from lad January 1878 to
$\lambda^{2}$ April 1889 － 2．April 1889 ．
ha in 10 yeas +4 mir

## Chroniel, HDG 28 $\rightarrow ?$  SHI]



The stone marker at Lake Bullen has been located.

Last week the Chronicle published a request from Alan Willingham for news of a stone marker at the lake.

Not only was the Chronicle office flooded with readers anxlous to tell us where to find the stone Allan's parents Mr and Mrs Harold Will-
ingham also received many calls.
Mr Bill Henderson brought in a photo and two cuttings from the Chronicle relating to the stone.

The photo shows the stone, a slab of blue stone, protruding 12 or 15 inches above the surface of the ground. To day the inscription is almost below ground level.

The stone was placed at the water line of the lake in 1887 by the late James Dawson, a grandfather of Jack Thornton formerly of 'Mt Mystoon.'

The stone is now approximately 420 yards from the water line and no doubt there will be many theories for whe fall in the water level over the past 92 years.

Above is this week's picture of the marker.

The Twang Plant A root eaten by the Aborigines
$\qquad$
Tel fir dacocon ofrokich he habited Chars, si "Microseris Forstere tin a can el
, quality结
1:- January

(To the Editor) Sir, -As it is to be fared we
going one of those long drought o going one of those long droughts
natural indications can be prove taken place o mparatively recess before the advent of tide white ma
you will favor mo with ruse io you io state my reasons for suing sh
vase 1878 having observed an thu lake Bulfen Merri marks of a in would be a very much lower one drove a long stake town to the lake fad subsided in depth tiro inches within the peron of ext
years. That if was at ane time lower than at pres int, can be p five feet of water, trees standing ground which tuast have been at a) distant diste, or the tim have decayed. At one time the
the lake must have been by the e ing depression lending into the lo but from the height of that dive which is nearly twenty feet,
water of Bullen Biers, and.frim t the guth-trees at jreant growing
itevei of that bail. the watson have gone that way for a long yents-apply equally to the to
meat (tanotuk, where the indications of of levels are mare distinct, for
treas are $t$, he seen standing it wight and ten feet of water, whee as the sea.
As the ancient outlet of the low one hundred and twenty feet present level of the water, we may:
that apart from the action of subs forces we are undergoing a perioil it interest were substantial marks ar el able placet on the banks of these lakes, but of a more perm orient and substantial nature than the temporary one I adopted.


Windsor

## Young

Average for th
$05 \cdot 6 \cdot 9$ b $19 \cdot 06 \cdot 23 \cdot 8 b-44 \cdot \mathrm{~b}$
Note.- " a " signifies above, and " b " below.


CONCRETE Ar Sash y geelong gives the following profrations
4 pact $2^{\frac{1}{2}}$ mach metal 2-.. - Sand 1 ... - Lime Mixed and thimedialiy gone tuts formation

## Bullen Mari

 Subsidence of Sullen Mari from 1 illanucater 1878 估 From 1 -January 1856 to 20th teach $188 y$ - 1 foot 2 mach (Was hoof storm Wave ( 2bech 2 inch.
above calm Water.) clove calm water.)

Total subsidence from


FRAMLINGHAM
Pure-ABORTGENES


Bullen Merri



Temales
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im Oblait (childe) Rivsie Oslai (chied) Dla Dianna
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Ou Septamber S".: 1887 the Thanager da foodale wiole to de Daueson llial theore trete on the belal faly frowe aboigines * and nineg cigkel lialf cartes Seepage 20 .

The Nourang Plant
A Root eaten by the Aborgines
Tell fir Davern tuet lR "yai"blate
 his loselek Wooklon, ailp is fouts me. oney


12- January 188
SUBSIDENCE OF BULLEN MERH
(To the Bditir.)
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taken place e mparatively recently,
before the advent of the white mato, per
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FRAMLINGHAM
Pure-ABORIGENES - FEB?1886

| Males |
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| * Unig Davie |

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Solm brown
Framk Dlais
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Samie Cosussins Willie Dralland Donald los leedy Cla ieburria

George- Wombeckh Puymm shinking


Temales
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liany Amm Asthiom (dea)) Lueen leary (Dmis mij-1) Sld Gasoamint. bllen browe Lalla fible Lalla fibibs loaber thargaad Dibois Lomisx Hood Leak hore (chilec) Marctis Hood (chile) lim Olasii (childe) Wirsie Blaii chied) Dla Pionna
$\qquad$ Ou Septaention 5:" 1887 the Mranager che Scodate, wrote to du Deueson ltial thate twate on the belel faly frue aborigives and nines cighe hialf cartes.

Seepage $20 \%$

Yarra Garra or Wa-woor-ong Jocibe of Alongivu-

The Nourang Plant A Root eaten by the Aborigines

Tell fir Daren that le c "Yaw" black is "Microsevis forsteri" mane a, ti s do. only is


18- January 18861 SUBSIDENCE OF BULLPEN MERRY. (To the Edit ir.)
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 leks fad subsided in depth two feet for
inches within the period of eight or nit
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lower than at present, can be proved fro l
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all stumps of large trees stan ling in four c
five feet of water, and firmly rooted i
ground which must have ben dry lan
at no distant date, or the timber soul
have ienaved. At one time the outflow o
the lake must have been by th. canal look ing depression leading into the lower lake
int from the height of that dividing lank which is nearly twenty feet, above the
water of Bullen Nierri, and. fr; the size of
the gutu-treesat present growing below the the guthotrees at present growing below the
level of that bank. the wat rs could not
have gone that way for a long period of
years. The same remarks -wi h measure.
yours. The same remaks-wi h measure.
ments-apply equally to the lower like,
Gnotak, when the indications of variations
of loves are more distinct, for stumps of
trees are to he seen standing upright in
tight and ten feet of water, which is as alt
as the sea.
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present level of its water, we may conclude present level of its water, we may conclude
that apart from the action of snbterraueous
forces wee are nader going a perinif flrought.
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placed on the banks of these lakes, but of a
wore perm trent aud substantial nature than
the temporary one I adopted.


FRAMIINGHAM
Pure-ABORTGENES - FEBY 1886



- halgeanker..

The Anea o the Ltablice is Wheer thucrwarno fine Semen on Rasee fitple.e.
staret is the prosed Laved I bewown in the colouy, it suould ind laefe a parue alize. S liame neesar been able to Evice morate of gat dneal ils Ai denlime lo jeen the Bladeo guedulity of the sance slaf a laned to do so allhougt. A arn daing ale I fonow Io formeree as eruale lioof aned Duectlou as fofoible - Is drbelinames into pardocks The flace io Duvita bla ouly, for Lle basifucue for vitióle It wan fires det afraer bin a luenting prosens, t as sicali o fiouth be kesom

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#### Abstract

graphs represent the building practically as the fire Goren 29 Nos 1592 DEATH OF COLONEL DAWSON OF BALLADO. Efface 28. Th news of the untimely death of Colonel Rama f Dawson of Ballade will be received with regret by hrs fanny friends. The sad event tools place at Preston Many friends. The sad event took place at Preston had on Tuesday last gone to pay a visit. His short illness wat from his first, seizure on Wednesday opening regarded as serious, and peritonitis having get in, he rapidly sauk, until he breathed his hast at four $\because$ clock yesterday, morning. Colonel Dawson, whose age did not much exceed sixty, led an exceedingly active and useful life, and his stalwart form and genial countenance were well known not only ia Kinenss.ghire, where he resided on hes estate of Salado, but also throughout Linlitiggowshire, where he his for many years noted ns managing partner of the Linlithgow Distillery. Ho was also well known ia Had tingtonshire os the acting Colonel of the Hadinagtonsbire th s the acting Colonel of the a very high compliment was paid to him in the Gcellye on the coconsion of his retirement from nitiltary service. Colonel Dawson owned extensive and valuable coffee plantations in Ceylon, and for several Years of this it io tie devoted this personal attention to their cultivation and development. In every relation of lifo bey was much esteemed, jud bis remarkable Practical lenowledre and experience, combined with his warmth of heart and generosity of disposition, ginned for him many friends wherever he was know u He laver 2 widow mid on


## - THE IRISH - <br> - Voters -

a The Number of Illiterate Voters.The return has been published showing the number of persons who voted as illiterates at the elections in the United Kingdom, from 9th April 1891 to 20th June 1892. The general results are as follows :-In England and Wales the number of illiterate voters was 1996 out of a total of 158,725 votes polled; in scotland the
number of voters 13,464 . In Ireland the percentage number of voters 13,464 . In ireland the percentage out of 22,942 . In England alone the illiterates were out out $9+26,599$. In the counties the Stowmarket Division of Suffolk headed the list with $\$ 82$ illiterates Out of 8478 voters; the Wiabech Division of Camtbridgeshire came next with 228 out of 7699 . In the English boroughs there were $4: 35$ illiterates out of 42,129 voters. In Scotland 63 out of the
64 illiterates were contributed by Paisley. In 64 illiterates were contributed by Paisley. In Ireland, however, County Carlow contributed 829 illiterates out of 5391 voters : Cork City, 778 out of 7107 ; Waterford, 371 out of 3088 ; and Fast Belfast,
154 out of 7411 . In round numbers the percentage of 154 out of 7411 . In round numbers the percentage of illiterate voters was :-In England and Wales, 1 in
70 ; in Scotland, 1 in 210 ; and in Ireland, in 11 70; in Scotland, 110210 ; and in Ireland 1 in 1

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\text { Sro.5minn } 19 \text { Heflinuth }
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IRTSH CRIME in 1890 in Dumbarton

A A Yeah's Crime in Duanaztov.-Dumbarton Police Commissioners met hast night, when Suberin-
tend nt Finderion submitted the tending henderson sutinitted the annual report on
corinne in the busch, which showed 1218 cases bad been reported and that during 1889
 vieied, and 394 forfeited pledges. There was dearest of 12 in the cases report md, compared with the previous yeas. 168 persons were apprehended drunk and incurable. The fines imposed and pledges forfeited amounted to $£: 850, \mathrm{TN}$ Gd.; Irecoperd, 2355 , Es :
 persons dealt with 378 were Scotties, 16 English, 851 Irish, 2 foreman. The crit of the police for the year was flat, Deducting the Governnient grant and allowancon the balance left was equal to id. per 22 on the rental

## Scolsmina 1593 <br> COALS

> few.
> Coats for the Poor. - As usual at this season of the year, the trustees of the "Mrs. Hutcheson Coal Fund " have distributed a considerable quantity of coals among the elderly and deserving females in the town, who are not on the lists of the Parochial Board and Kirk-session. It will be gratifying to our readers to know that Mr James Dawson (who generously mortified the money for this purpose as a memento of his sister, Mrs Hutcheson), is still in the enjoyment of good health, and although considerably over 90 , is actively engaged in Camperdown, South Australia, in forming a museum illustrative of the animals of the country and of those of Great Britain also.

## MUSE UM

Tue Dawson collection in the Shire Ball has had ad led to it faithful liken asses of this aboriginals, Billy Murray and his spouse, Alice. This will be an interesting companion picture to "George" and "Charlie." The "Murray" photograph has been presented $t$, the museum through the kindness of Miss Sherren, of Bushy Park, who was recently a visitor to Camperdown, when she inspected Mr Dawson's coll cation, and needles to say was much pleased with it. Did some mure of the unerous visitors show the sane thoughtpulses as Miss Sherren the Camperdown museum would soon be an extensive one. It is to be regretted that the picture has been greatly damaged by the recklessness if some of the official's in the Postal Department.

## Illiterate Voters 1892 - <br> England ww wales 1 out of 70 polled

 England I out of 64 polled scotland 1 out of Zion polled Ireland 1 out of $10^{\frac{1}{x}}$ polled English Boroughs 1 ouzos 96 polledVisitors to the local museum always express agreeable surprise at the skill displayed by Mr. James Dawson, both in the general arrangement and the preservation and pose of the animals, and birds, etc. Mr. Dawson has recently added a case containing a fox, a squirril, an otter, and a badger, all progpred in Scotland. The otter was shot by Mr. Dawson himself, over 60 years since and so well has this os, ecimen of a rare variety been pereserved that one could easily imagine it had been shot but yesterday. It is a splendid specimen, while the fox and badger give the visitor the impression that he has just come upon the animals in their native haunts.

## COALS for lh. POOR in 工.132t2thgow

The Hutcheson Coal, Fund. - The trustee of the fund mortified by My James Dawson, Campardown, Australia, in memory of his late sister, Mrs Hutcheson, hare just distribute forty tons of coal to deserving persons in th
town and parish. Our readers will be pile town and parish. Our readers will be please to learn that Mr Dawson, whose bounty i
shared by so many in lis shared by so many in lis native place, has
recently entered on his ninetieth year, and is recently entered on his ninetieth year, and is
hale and well in his home under the southern cross. The coals were supplied by Messes This. Laurie \& Son, coal agents.
1896-Jinuary 40 totes - Mrs Hedcheoon.

It is said that at one time the late Mrs Hutch son (so well remembered for her kindness to the poor) offered to give $£ 500$ towards the restoration of St Michael's Church provided a grant towards the same object could be got from Parliament. I hear that Mr Wilson, MIP\% has expressed his willingness 10 have this matter gone into again with the view, if at all possible, of getting Parisment to give its countenance to the scheme, There seems no reason why a little assistance should not ha got from the Government for an object which is largely a national one.


## JANUARY 5, 1895.

## Coals for the poor

Through the kindness of Mr. James. Dawson, who,
it may be remembered, mortified a sum of $£ 500$ as it may be remembered, inortified a sum of £500 as a memorial of his late sister, Mrs Margaret Hutcheson,
the trustees to whom he has entrusted the duty of the trustees to whom he has entrusted the duty of
supplying a number of widows and others in the town With coals at Christmas, were able lass week to displeased to be able to say that the venerable are much in the enjoyment of excellent health at Camperdown Victoria, and from his last letter home was anticipant ing a visit from His Excellency the Earl of Hopetoutwho was to reside in the near vicinity of C moperdoun,
in Linlithgow See above Earl of Hometown for some weeks. Lord Hopetoun is to leave Australia in the end of March, and we are sure that he will meet with a hearty reception on his returo to his native county. We h -pe that the County Council and other public bodies in the county may move in the matter, so that there may be a fitting expression of the affection with which his Lordship is regarded by all classes of society in Linlithgowshire.

Royal Park
Woos of a Naturalist in Aus(Dr. J. E. Taylor in the Avpluw of August 22.) I shall never forget Camperdown. When I get back to the Old Home-which will be,
I hope, in time to eat my Christmas dinner there-Camperdown will stand forth prominently among my pleasantest memories of
Australia. The genial, generous hospitality Australia. The genial, generous hospitality
of the squatters I met-their love of art, of science, of literature-their wonderful intel-
lectual resiliency $;$ all these things impressed me very much. They looked like prosperfaces and cheerful juvenile laughter were in. dicative of happy lives spent in the open air
-and such open air ! I wish I could export some of it to dear old Fingland for the benefit $\mathrm{f}_{\text {foundries, and mines. I believe that, as a }}$ speculation alone, it would pay as well as
Emo's fruit salt of " hop bitters." (By the way, speaking of the latter, I cannot under-
stand their amazing consumption in Australis, except on the ground that there is a proportionate amount of bad whisky drunk.)
But I have no hesitation in saying that your pure, highly ozonised Australian air, com-
bind with temperance, will beat hollow the too frequent coquetting with bad whisky and Camperdown is just a quiet, unpretending
Cutter : and prosperous-looking town. I have only arranged municipal government, Everybody thera asks you (after you have been 20
minutes in the place) whether you have seen the Royal-park. It is always with a humilidating feeling in my mind that I reply to such show places. It would be so delightful if Unfortunately, you cannot see any places well unless you have time-and the geologist many people !).
However, I did get up to the Royal park. It is a beautifully laid-out place-one that
the inhabitants may legitimately feel proud of. It is situated on the top of an ancient
volcanic hill, and commands a view whose perspective is perfectly astonishing to a "pew
chum," The companions and friends who
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GLASGOW
THE ARGUS
Quiz.


TAMING SKINS

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& \text { each }
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## THE SYDNEY MAIL, SATURDAY, DECEMBER 12, 1885.

## CAMPYRDDOW CHRONICLE <br> SEPTYMMBER 12, 1885.

Ax admirable photograph of the obelisk to the aboriginals, which has recently been erected in the Camperdown general cemetery, has been tiken by Messrs. Davis Bros., of Manifold street. The size of the picture is $10 \times 12$. The view size of the picture is $10 \times 12$, The view
was taken with a binocular camera, with the result that the obelisk has been faithfully reproduced. The stone and the iron railings surrounding it are clearly brought out, and the excellence of the photograph is attested by the fact that the insoription on the base can be read without the use of a magnifying glass. The lettering, which is of gold on a dark grey granite, is very difficult to reproduce in a photograph of any kind, but in this instance the photographers have been singularly successful. Standing outside the railing appears the figure of an aboriginal with a spear in his hand, and clothed in the manner peculiar to the native before his white brother dispossessed him of this fine country, In another photograph of the obelisk the native is shown with his face towards the east, or rising sun. These views have been taken under instructions from Mr . James Dawson, to whom is due the credit of having suggested and successfully carried out the idea of erecting an obelisk to the memory of a tribe of blacks that once roamed the district in which we now live, but the last of whom is now dead.

## THE GRAPHIC

## April. 24, 1886

MEMORIAL TO THE ABORIGINES OF VICTORIA A Mrmorial Obelisk to the extinct tribes of aborigines of the Camperdown (Victoria) district has been erected through the instrumentality of Mr. James Dawson, of Renny Hill. He took a deep
 interest in the welfare of the aborigines, and at the request of the
Government acted as their local guardian for several years. On his Government acted as their local guardian for several years. On his
return recently from a visit to Scotland he found the last of them return recently from a visit to Scotland he found the last of them
dead and buried in the public cemetery of Camperdown. On dead and buried in the public cemetery of Camperdown. On visiting the cemetery, and outside the block of ground assigned to
the interment of white pormen the interment of white people, a boggy, scrubby spot was pointed out to him as the burying ground of the aborigines, and a hole, wherein the hind legs of a horse got bogged, as the grave of Wombeetch Puyuun, alias "Camperdown George," a harmless old man

Tho Memorial Obelisk to
of the Camperdown (Victoria) district was erected through the instrumentality of Mr. James Dawson, of Renny Hill. He ever took a deep interest in the welfare of the aborigines, and at the request of the Government consented to act as their local guardian for several years. Up to the period of his leaving for Scotland, some time ago, he saw to their comfort and protection. On his return last yeur he found the last of them dead and buried in the public cemetery of Camperdown. On visiting the cemetery, and outside the block of ground assigned to the interment of white people, a boggy, cerabby spot was pointed out to him as the burying groand
of the aborivines, and a hole, wherein the hind legs of a of the aborigines, and a hole, wherein the hind legs of a
horso pot bogged, as the grave of Wombeetcl Puyuun, horso got bogged, as the grave of Wombeetch Puyuun,
afias "Camperdown George," a harmless old man always thankful for a sixpence or a dram. He
was so shocked on seewas so shocked on see-
ing the spot in which ing the spot in which
the last of the original the last of the original
owners of that fine owners of hentry had been buried country had by a so-called like a dog by a so-canied
Christion community that he determined to take steps to remove, if possible, a blot from the of which the aboriginals had been dispossessed, by mising on obeli to their memory. furtherance of this, ho laid the proposal before the public in an article in the local journal ; and bo also dissibibuted circutars to all the leading land occupiers of who held estates, at one titne thoh esuntiures at one of the local tribo


BUUE'AL'WITHITNIEK
 The response, however,
was dikappinting was disappointing. Mr. Dawson, however, - no-
thing daunted thing daunted, prepared a sketch of an
obelisk, and at once obelisk, and at once
submitted it to Mr. Nash, sculpter, of Geclong, who undertook the work, and erectod it, greatly to his ceredit and the satisfaction of the subscribers and the geneeral public. It cost nearly 6185 , and stands on the central plot of the cemetery. It is upwards of 20 feet in
height, and formed of beight, and formed of
grey granite. It is a grey granite. It is a
very conspicuous object, very conspicuous object,
and greatly admired. In and greaty admired. In be consistent with the inseription, Mr. Dawzon made a formal application to the Attorney-
General and received his

IIEMORIAI. OBELISK TO THE ABORIGENES /65

THE AUSTRALASIAN SKETCHER. MELBOURNE, WEDNESDAY, APRIL i, 1886.


memorial obelisk to the aborigines.

## Scolts Ironument



Edraburgh
memorial obelisk to the aborigines.
The memorial obelisk to the extinct tribes of aborigines of the Camperdown district was lately erected in the public cemetery of Camperdown, through the instrumentality of Mr. James Dawson, of Rennyhill, the author of Daeson's Australian Aborifines. Mr. Dawson always took a deep interest in the welfare of the aborigines, and at the request of the Government consented to act as their local guardian for several years. Up to the period of his leaving for Scotland some time ago he saw to their comfort and protection. On his return last year he found the last of them dead and buried in the public cemetery of Camperdown. On visiting the cemetery, and outside the limits of the ground assigned to the interment of white people, a boggy scrubby spot was pointed out to him as the burying-ground of the aborigines, and a hole, wherein the hind legs of a horse got bogged, as the grave of "Wombeetch Puyuun," alias "Camperdown George," a harmless old man, and last member of the many tribes which roamed the district. He was so shocked at seeing the spot in which the last of the original owners of this fine district had been buried by a so-called Christian community, that he determined to take steps to remove, if possible, a blot from the occupiers of the magnificent estates of which the aborigines had been dispossessed, by raising an obelisk as a last tribute to their memory. With the approbation of several kind sympathising friends of the aborigines, "all of the olden time," Mr. Dawson willingly undertook the matter, and in furtherance of it he laid the proposal before the public in a letter to the local journal, and also distributed manuscript circulars to all the leading land occupiers of the Camperdown district, whose estates were originally the hunting grounds of the local tribes. The response, however, was very disappointing. Mr. Dawson, however, nothing daunted, prepared a sketch of an obelisk, and at once submitted it to Mr. Nash, sculptor, of Geelong, who undertook the work, and erected it greatly to his credit and the satisfaction of the subscribers and the general public. It cost nearly $£ 190$, and stands in the central ornamental plot of the cemetery, which was kindly granted by the trustees. It forms a very conspicuous object, and is greatly admired. It is 20 ft . in height, and the column or shaft is of grey granite. The date 1840 at the top of the column is the commencement of the extinction of the local tribes ; underneath are the boomerang-the distinctive weapon of the Australian aborigines - the liangle or club, the message stick or letter ; and at bottom, 1883, the date of their total extinction. The column stands on a massive base of the same material, finely polished, and has engraved on it in golden letters :- "In memory of the aborigines of tinis district. Here lies the body of the chief Wombeetch Puyuun, and last of the local tribes." This again rests on four steps of bluestone, and the whole is surrounded with a bluestone kerb and substantial iron railing, inside of which Mr. Dawson buried the bones of Wombeetch Puyuun with his own hands. Fortunately for the obtaining of an excellent photograph of the obelisk, in combination with the figure of an aboriginal man in full dress, and which forms the subject of the woodcut, Mr. Dawson's faithful old aboriginal friend Kaawirn Kuunawarn, "Hissing Swan," arrived, and consented to stand in front.
evolution doctrine as it applies to human history must recognise the important place assigned in that scheme to the study of savage life. Among the guiding principles of evolutionism it is maintained that the savage of the present day is the representative of primitive man ; that the condition of savagery as we find it amongst living savages typifies one of the stages of progreas through which all
mankind have passed in their early history; and that in the ideas, manners, customs and arts which distinctively mark the condition of savagery must be sought the rudimentary forms of the more enlarged ideas, more refined habits, more complex arts, and more comprehensive institutions which distingutish the higher stages of civilisation. If these principles are correct it will be at once perceived how important and necessary it is for us to
get all the information we can about savage tribes generally, and about the Australian tribes, more especially since they are considered by competent authorities to be the very best representatives of the condition of mankind in a state of savagery that are to be found any where on earth at the present day. Despise then as we may the poor disinherited blackfellow, we must never overlook the fact that there is not a single trait of character or habit with regard to him but represents, more or less typieally, an early phase of human de velopment, and which, from this typical significance, cannot but cast some light on the immense feld of human history and progress. This being so, we have no hesitation in saying that the work before us setting forth the habits, customs and languages of some of the aboriginal tribes of Australia will be read not only with satisfaction by all who are capable of taking an intelligent interest in the subject, but with a grateful sense of obligation to its author. Such readers of the work will
be grateful beauuse, although Mr. Dawson be grateful beeause, although Mr . Dawson ject, or to show its bearing on the evolution ject, or to shery, or indeed on any theory at all, he has, nevertheless, done excellent work in the way of collecting materials of which the philosopher may avail himself if he chooses. Such readers of the work will be further grateful to Mr. Dawson because he has clearly perceived that
the scientific value of his materials depended entirely upon the timeliness with which they were collected, and the perfect accuracy with which they wero recorded. Timely his work may be regarded in this sense, that completed when it was not too late to attempt to save them from oblivion. Accurate no
less than timely is Mr. Dawson's work. Accurate, indeed, it was bound to be, considering the favorable position in which the author seems to have been placed for obtaining
information at first hand, he and his family having had, as he tells us, intimate accungintance for many years with the native tribes of the Western District of Vieforia, knowing their language and onjoying their confidence. says :-" "Great care has been taken in this says :-" Great care not to state anything on the word of a
work white person; and in obtaining information from the aborigines suggestive or leading questions have been avoided as much as pos-
sible. The natives, in their anxiety to please sible. The natives, in their anxiety to please,
are apt to coincide with the questioner, and thus assist him in arriving at wrong eonclusions ; hence it is of the utmost importance to be able to converse freely with them in their own language. This inspires them with confidence, and prompts them to state facts and to discard ideas and beliefs obtained from the white people, which in many instances have led to misrepresentations, All the information contained in this book has been ob tained from the united testimony of several very intelligent aborigines, and every word was
approved of by them before being written down. While co-operating in this arduous task, which they thorougtily comprohended, our sable friends showed the utmost anxiety to impart information, and the most scrupulous honesty in conveging a correct version of their own langunge as welf as of the languages of the neighboring tribes; and so proud and jealous were they of the honor that, by agreement among themselves, each was allotted a fair proportion of questions to answer and of words to translate; and it levity was shown
hy any individual present who could not always resist a pun on the word in question, the sedate old chief, Kaawern Kuunawarn, at once reproved the wag, and restored order and attention to the business in hand.", From this statement of the process pursued we perphilosophiceal/generalqatibns in this work, or for any attempts at fine writing, but for a plain, honest record of simple matters of fact. In tweaty-three chapters the author embodies
the information he has collected respecting the several tribes with which he was intimate their names, languages and dialects ; respecting chiefs, their power, dignity and succession ; respecting property of the family and laws of inheritance ; respecting clothing, habitations, domestic furniture, cooking, food and tools; respecting laws of marriage, the nursing and education of children ; respeoting superstitions and diseases, death and-burial, occupations and amusements; and finally, respecting their meteorological and astronomical knowledge. Appended to these chapters are copious vocabularies, together with a grammar and sentences showing the construction of their language, and
From the multitude of statements here presented, we may select one or two which may interest our readers. The following stat ment will rather surprise some, we fancy :-
It is worthy of remark that nothing offensive is ever to be seen near the habitations of the aborialthough their seighbornood or their campstly tributable to superstition and prejudice, the principles of these laws must have been sug gested by experience of the dangers attendant on uncleanness in a warm climate, and more deeply
impressed on their minds by faith in superimpressed on their minds by faith in super-
natural action and sorcery. It is believed thett natural action and sorcery. It is believed thift
if enemies get possession of anything that has if enemies get possession of anything that has
belonged to a person, they can by its means make him ill ; hence every uncleanness belonging to adults and half-grown children is buried at a distance from their dwellings. every respect the aborigines are as cleanly in admit - and althonghs as natural circumstance anointing their bodies with oily fat may be repul. sive to highly-civilisel communities, it is an excellent substitute for cleansing with water, and must have arisen, not only from the comfort it
affords to the skin in various ways, but also affords to the skin in varions ways, but also
from the difficulty of obtaining water in most from the difficulty of obtaining water in most
parts of the country, eren to satisfy thirst Neither are they troubled with parasites to sucl an extent $2 s$ their habits might lead one to suppose. They say they never saw the common
flen till it was introduced by the white man, and the accuracy of this ey the wan, an the accuracy of this assertion seems to be
vouched for by the fact that they have no name for it.
Amongst the fer tools possessed by the natives may be mentioned the stone axe. With regard to it, Mr. Dawson makes the following statement :-
The natives have few tools ; the principal one is the stone axe, which resembles the stoue celts implement is of various sizce. It is made chiefly of green stone, shaped like a wedge, and grouni of green stone, shaped ike a wedge, and groun is grasped in the bend of a doubled piece of split sapling, bound with kangaroo sinews, to form a handle, which is comented to it with a composition of gum and shell lime. This cement is made by gathering fresh wattle gum, pulling it into
small pieces masticating it with the teeth and small pieces, masticating it with the teeth, and
then placing it between two sheets of greon bark then placing it between two sheets of green bark,

which are put into a shallow hole in the ground which are put into a shallow hole in the ground | and covered up with hot ashes till the gum is |
| :--- |
| dissolved. It is then taken out, and worked and | pulled with the hands till it has become quite

stringy, when it is mixed with lime made of
burnt mussel shells，pounded in a hollow stone－ which is always kept for the purpose－and kneaded into a tough paste．This cement is in－
dispensable to the natives in making their tools， dispensable to the natives in making their tools， spears and water buckets．The stone axe is so
valuable and scarce that it is generally the pro－ pertly of the chief of the tribe．He lends it， perty of the chief of the tribe．He thees it，
however，for a consideration，to the best climbers，who uso it to cut steps in the bark of trees，to enable them to climb in search of bears， opossums，birds and nests，and also to cut wood and to strip bark for their dwellings．For the latter purpose the butt end of the handle of the axe is made wedge－shaped，to push under the sheets of bark and prize them off the trees
In the chapter on the laws of marriage， Mr ．

## Dawson remarks ：－

It say much for the morality of the aborigines and their laws that illegitimacy is rare，and is looked upon with such abhorrence that the mother is always severely beaten by her relatives， and sometimes put to death and burned．Her The father of the child is also punished with the greatest severity，and occasionally killed．Should he survive the chastisement inflicted upon him， he is always shunned by the woman＇s relatives， and any efforts to conciliate them with gifts are spurned，and his presents are put in the fire and burned．Since the advent of the Europeans among them，the aborigines have occasionally disregarded their admirable marriage laws，and to this disregard they attribute the greater weak－ ness and unhealthiness of their children．
As a preventive of illegal marriages，parents， as a general rule，betroth their children when quite young，and the courtship of those who have not been betrothed to each other when young is carefully regulated ：－
The courtship of those who have not been betrothed to each other when young is regulated meetings of the tribes are the chief opportunities for selecting wives，as there the young people for velectus and distant tribes have an opportu． nity of seeing one another．A married man or a widower can speak to a married woman to a widow，but they are not allowed to beyond the boundaries of the camp to gather at any time，unless they are accom－ adults of both sexes are kept strictly apart from those of another tribe，and are always under the eyes of their parents or guardians．The young women are not permitted to leave the neighbor－ hood of their warns at any time，unless accom－ panied by a near relative．As there can be thus no personal communication between marriage－ able persons outside of the limits of consanguinity， a mutual friend，called a gnapunda，match maker，is employed the carry messages，but the the parents or guardians of both parties．
In the chapter on diseases，Mr．Dawson remarks ：－
The aborigines were not subject，in former times，to pulmonary complaints，though they were of the year the men，while travelling in a seasons of the year the men，while travelling in a strange
country，slept among bushes or long grass，often country，slept among bushes or long grass，often
quite destitute of clothing．This was necessary to prevent surprise by enemies who would be attracted by the smoke of a fire．Since the intro－ duction of European clothing，however，they are very liable to affections of the lungs．The reason for this seems to be that，however much they may clothe and perspire during the daytime，they still very generally keep up the custom of throwing off
their clothing when they go to sleep，with the their clothing when they go to sleep，with the exception of a kangaroo skin or an opossum rug
in cold nights，or a little dry grass as a covering in cold nights，
in hot weather．
Cases of insanity are very rarely met with， but the aborigines believe that there is more of it since the use of intoxicating liquors was intro－ duced，and especially since they began to dis－ regard their laws of consanguinity in marriage．
When a case of insanity occurs，a consultation is When a case of insanity occurs，a consultation is held among the relatives ；and，as they have a
very great dread of mad people，the afflicted per－ very great dread of
son is put to death．
Of chiefs of tribes most of us have heard，but Mr ．Dawson introduces us to two classes of functionaries whose existence has hitherto remained almost unheard of outside native circles．These are the messengers and the teachers ：－
Messengers are attached to every tribe，and are selected for their intelligence and their ability as linguists．They are employed to convey infor－
motion from one tribe to another，such as the mation from one tribe to another，such as the
time and place of great meetings，Korroboras marriages and burials，and also of proposed battles；for，if one tribe intends to attack another，due notice is always honorably given． warriors．As the office of messengeris of very great
importance，the persons filling it are considered sacred while on duty ；very much as an ambas sador，wert fertilised nations．To distinguish treated amongst birilised nations．To distinguish them from spies；or enemies，they generally travel two together，and they are painted in accordance with the nature of the information which they carry a korrobore，a marriage or a fight，their faces ar a korroborie，a marriage or a light，their faces are
painted with red and white stripes across the cheeks and nose．When the information relates to a death，their heads，faces and hands，their arms up to the elbows and their feet and legs up to the knees，are painted with white clay．Thus the appearance of the messengers announce the nature of their news before they come to the camp．If their appear anne indicates a death，lamentation and dis figurement begin immediately，On arriving a the camp they sit down without speaking，ap time one of them delivers the mes age in a short speech with intoned mes－ There are also teachers attached to each tribe whose duty is to instruct the young in the use whose duty is to instruct the young in the use of Sometimes a messenger is also a teacher．The fine old chief of the Spring Creek tribe，Weeratt Kuyuut－＂Eel spear，＂occasionally called Mor－ have been upwards of eighty years of age－was both a messenger and a teacher．As a messenger he generally travelled by himself．In his younger days he was a great warrior，and in more matur years was considered such an honorable，impar－ tial man，that he was selected on all occasions as a referee in the settlement of disputes．When a great battle was to be forgat，he was sent for by position to see fair play．In reward for his ser position to see fair play．In reward for his ser－ vices he returned home laden with presents of teacher he taught the young people the names the favorite planets and constellations，as ind－ cations of the seasons．For example，when Canopus is a very little above the horizon in the east at daybreak，the season for emu eggs has come；when the Pleiades are visible in the ens an hour before sunrise，the time for visiting friends and neighboring tribes is at hand；if some distant locality requires to be visited at night， can be reached by following a particular star He taught them also the names of localities， mountain ranges and lakes，and the directions of the neighboring tribes．
These samples of the information to be got from Mr．Dawson＇s work will serve as a more effectual recommendation of it than anything we can say expressly in its favor．
＂Australian Aborigines，the Languages and Cuss－
toms of several Tribes of Aborigines in the Western toms of several Tribes of Aborigines in the Western
District of Victoria，Australia，by James Dawson． George Ropertion，Melbourne，Sydney and Adc－
lade．


## THE CAMPPERDOWN

## CHRONICLE

A

## Korroborde－

A novel performance，in the shape of a korroboree，was held by a few aborigines at Renny Hill on Wednesday night，and the fantastic affair attracted number of sightseers from the township of Camperdown and neighborhood．The korroboree was given in honor of the return to the colony，after an absence of return to the colony，after an absence of
two years，of Mr．James Dawson，the great friend and protector of an almost extinct race．The merry－making took place in an enclosure near the residence of Mr W．A．Taylor，J．P．，the son－in－law of
Mr ．Dawson．Arrangements were made Mr．Dawson．Arrangements were made to have the korroboree on an ex－ tensive scale，and a request was made by Mr．Dawson to the manager of
the Framlingham station to send the Framlingham station to send
down some of the blacks there．The manager，however，for some reason，failed to comply with the request．It was a bright，moonlight night；but，according to their usual custom，the blacks had a large fire lighted．At the back of this squatted the chorus of the＂opera，＂which com－
prised a fewlubras．These kept up a sort of a chant during the whole performance，and accompanied their singing by a peculiar drumming noise caused by beating rolled up opossum rugs with their open hands At the same time two sticks were struck together to keep time with the dancer These consisted of about half a dozen natives wearing little more than ${ }^{3}$
few ornaments，and a bunch of strips of opossum skins in front of the loins and behind．Their bodies were covered all over｀with white stripes，re sembling a skeleton．They had broad lines down the legs，and bunches of leafy twigs were tied to the ankles，which pro－
duced a rustling noise whilst dancing duce a rustling noise whilst dancing．
The scene presented to the large audience at the height of the fun was indeed an extra－ ordinary one．Behind the fire sat the
＂gins，＂whilst from the tent used as a dressing room emerged the dusky actors．They came out from the darkness in a row，their eyes gleaming in the ruddy light，and their white teeth，imparting a
somewhat ferocious aspect to them．They somewhat ferocious aspect to them．They
came with legs and arms distended and quivering，feet shuffling and stamping in
time to the music．With this extraordin－ time to the music．With this extraordin ary movement they approached the chief or conductor of ceremonies，who stood with his back to the fire singing and beating time．After some wierd－like
gestures and contortions by the dancers， gestures and contortions by the dancers，
joined in by the conductor，the first act closed with increased rapidity of music， simultaneous strokes of the sticks，and a yell from all the dancers，who then rushed into darkness to reappear and renew the scene．Thesubsequentacts differed in some respects from the first，butall were attended with the remarkable movements of the legs．The performance gave great pleasure to those who witnessed it，and at the end a few presents in coin were made to buy luxuries in the shape of tobacco，\＆ce．，fo
the dark－limbed actors．In some parts the dark－limbed actors．In some parts， especially the closing portion of the cere
mong，it will be seen that there is mong，it will be seen that there is a
remarkable resemblance between Italian remarkable resemblance between Italian
and aboriginal operas．As the latter wen probably the first established，is it not probable that after all the Italians are
merely imitators，or perhaps worse－ merely imitators，or perhaps worse－
plagiarists？Some correspondent might kindly endeavour to enlighten our readers in this matter，

ADD． 1884

## C'AMPERDOLKN CHRONICLE <br> SATURDAY, JULY 1882 CORRESPONDENCE.

## Opinomen expretocil by bor cormermemidenter for

the werribee park red deer. Sme,-In the Argus acenimit of the tragic death of Mr. Thoinas Chirnsicie, credit is given to him for the introduction to this colony of the first red deer. This is incorrect, as red deer were imported into Victoria and Tasmania long previously. In the second place the deer imported by Mr. Chinside were promised by Prince Albert to Mr. Edward Wilson (part pro
pretor of the Argus), but delivered to Mr Chirnside's agents under the impression that they were acting fur Mr, Wilson Now fur the incidents sud facts at the the of the shipment of the deer. 1 was
then living near Sydenham with ny friend Mr. Edward Wilson. One morning he said, "Come along Dawson and see some deer from Prince Albert's deer park put on board ship for Melbourne." On our arrival at the dock gates they were being opened to admit a large deer carriage, containing deer in cages. Mr. Wilson then mentioned to me that the deer were promised to him by the Prince, with the understanding that as soon as notice was given of a ship being ready toy would be caught, caped, and
sent to the docks. Mr. Chimside's agents hearing of this at oo applied to the Prince for deer. The Prince's secretary thinking the application referred to the promise to Mr. Wilson, gave instructions for his deer to be caught and $s$-nt to the ship. I remasted to my friend that I would not $\because$ My object of sending deer to the colony is gained at Mr. Chirnide's expense, fur the deer would bare cost meat least $£ 45$ each, and for that he is welcome to take the credit." Un Mr. Wilson inquiring about the catching of the deer the keepers said the Prince would not again allow any
to be yarded in consequence of the deaths to be yarded in consequence of the deaths
and wounds inflicted by the stags.Yours, \&e

Portazit of Burn sent to Edinburgh. 2 .


## CORRESPONDENCE.

## $* *$ We are not to be held responsible for opinions expressed by our correapondents.

BULL COLLIERY EXPLOSION. (To the Editor).
SIr, -Not having observed in the Chronicle any proposal to start a "district general subscription list" in aid of the widows and families of the workmen who lost their lives in the New South Wales Bull mine, allow the to suggest that if there ever was a disaster calculated to call forth the sympathies of all grades of colonists, that of Bull is the most descrying, and should be responded to largely, and especially by the propertied and wealthy -classes who do foot generally patronise the praiseworthy efforts of the people of Camperdown and vicinity, by attending pleasant musical entertainments for charitable purposes. Let me re mind those who gave but sparingly, or nothing, to the Otway Forest Fire Fund, that the Bull mine misfortune is of quite a different character, for in the former no lives were lost, and damages to property were bountifully met, whereas the deaths in the coal mime were those of the "bread winners", whose places can never be filled, thus throwing on the world helpless widows and families, in number nearly four hundred, with little between sheer poverty and the sympathies of a community well able to save- them from starvation. I hope the Chronicle' will kingly propound some means of receiving contributions from the people of this disstrict, that the names of kind-hearted subscribers to the fund may be published and known to all in the locality, instead of money being sent by individuals to Melbourne, and "there's an end ot" I certainly do not in this instance approve of hiding a " light under a bushel," and therefore suggest the district subscription list that benevolent people and others may have due credit for what they give. Oo that principle I have much satisfaction in enclosing my cheque for ten guineas as a contribution to the Bulli fund. Yours,
Rennyhill, Fth April, 1887 DAWSON.
Rennyhill, 5th April, 1887.
[Cheque for $£ 10$ 10s received, which will be handed over to the gentlemen who may be appointed to take charge of the local "Relief Fund," at the public meeting which it is proposed to hold. -ED. C, C.]

- White opossum -

Mr. James Dawson, of Rennyhill, administers the following cutting reproof to an "occasional correspondent" in Wednes day's is oe of the Geelong Advertiser :Sir, - Your Camperdown correspondent, in his letter in your issue of the 9 th in et., draws attention to my collection of natural history specimens now being placed in the shire hall of Camperdown. He says :--Mr. Dawson, as an amateur taxidermist, has nothing to learn from the most skilful professional in that delicate art, and must te a close student of Nature," etc., etc , but I sm sure I shall be pardoned for pointing out one slight departure from Nature -that one of his white "possums has been provided with dark eyes." Very true ! but at the time the animal was stuffed some forty-five years since-I was obliged to use temporary substitutes, to be replaced at convenience with pink eyes. Had your correspondent then coneluded his complimentary remarksfor which I thank him-I could have passed over the matter, but he informs me, a "close student of Nature" that "Albinos always have pink? Nates." With this I perfectly agree, but scarcely r -quire to be told of it. I may remark, for the information of your correspondent, that there is only one Albino opossum in the collection the other Albino is a bear I had given to me by Mr. Stansmore, and it also has not

## "Tenants of space" was the subject of an

 interesting lecture delivered by Mr. R. I. J. Ellery, the Government astronomer, large audience (presided over by M - C. Ham, M.L.C.) at the Working Men's College yesterday. Mr. Ellery said that white the distance from the sun, the centre of the solar group, to the farthest known planet, Neptune, was 2,775 millions of miles, his dis ane from the nearest visible tenant of space beyond, a star forming one of the pointers to the Southern Cross, wens calculated ias millions of millions ot miles, times the sun's distance from the earth. So that while the members of our little group of tenants were within countable distances, the family was apparently separated by fearfully long journey from te nearest neighburs. Light travelled at the rate of 185,000 miles per second. It took, therefore, eight and a quarter minutes to travel from the sun to us. This meant that if the sun were to suddenly die out we should not be aware of it till 500 seconds after the fact; and it NeD. tune suddenly darkened the news could no reach no for between four and five hour But suppose the nearest star to be echoed, the phenomenon would not be visible to us until after the lapse of 36 years, The lecturer then showed, by means of an orrery, the relative distances ot the planets from the sun. He explained the character of the planets, and stated the theories held with regard to them. Outside the orbit of Neptune, he said, space was, so far as we knew, tenantless except for the oe casional presence of a comet, coming from unknown space to our little system,travelling from oar sun outwards to illimit able distance, perhaps to other systems. After all, our solar system, with all its planets, planetoids, its life, and living being was but as an atom in a boules ocean: and if, as there was good reason to believe, each of the fixed
stars was a sun with an attendant stars was a sun with an attendant
group of planets, no words could press the insignificance of our system when compared to the whole surrounding universe. The lecture was illustrated by lime-light views of the planets, which were thrown with excellent effect on to the white plastered all rom an apparatus which was manipulated by Mr. J. H. Harvey. A vote of thank was accorded to the lecturer and to his as sistant. Mr. EHery, in reply, remarked that no technical education was complete without a knowledge of the universe and of nature's
great laws.
$x$ Argus by time. 1887
SAD DEATH OF MR. THOMAS
Ms u sportsman Mr. Chirnside was prominently identified with racing, hunting, and coursing. He had been keenly fond of sport since he was able to sit a horse or carry a gun, and it was one of his axioms that a man could not be thoroughly healthy unless he rode fast and straight to hounds. In order to foster his favourite sport
he imported the first red deer to the colony, and these formed the nucleus of the dee herd which still supplies the quarry of the
Melbourne hounds when they visit Werribe park $O_{0}$ these occasions the member beepark. On these occasions the members of
the Irelboume Itunt Club were always most hospitably entertained by Mr. Thomas Chirmside, who used to relate with pleasure that he obtained some of the deer which he bromal to Victoria from the deer park of the late mince Consort, It is said that Mr. Chirn. side also imported foxes.

See i-colums this pas The Deer a formed Lo Expo q. tu ARgue by Rives
Albert. alimented low bun lucitalu


[^0]:    May 1890 Deaths.
    Cumplust -On the esth list, at his residence, Caroline street, South Mara,
    Cmpbell, arsed 85 . Arrived in Hobart Town 1825,

