

## Local News.

CLEANINGS OF CITY AND  
PROVINCIAL NEWS IN A  
CONDENSED FORM.

(From Friday's Daily.)

The board of license commissioners for Esquimalt will meet at Esquimalt on December 10th, at 11 a.m. Fifteen applications are to be considered. The board for South Victoria meet in Victoria, and that for North Victoria at Mayne Island on the same date. Six applications are to be heard at the first and four at the last.

On Wednesday evening at the residence of the bride's parents, Samuel Houston, of Oak Bay, and Miss Mary Porter, daughter of Mr. and Mrs. John Porter, of Gorge road, were united in the holy bonds of matrimony. There was a large attendance of guests, and the happy couple were the recipients of many handsome presents. The ceremony was conducted by Rev. A. Fraser.

Col. Holmes has received the distinguished service order decoration for presentation to Lieut. Leckie, who was a member of one of the Canadian contingents. The decoration is in the shape of a Maltese cross in white enamel and gold, and is surrounded by a wreath of gold and silver. On the reverse side the wreath encloses the letter V. R. I. artistically arranged. The bars are of gold, and the ribbon purple and blue. The decoration is very artistic and handsome, and will no doubt be prized very highly by Lieut. Leckie.

At Strawberry Vale Mr. Monk, who much to the regret of the residents of the neighborhood, has resigned his post as schoolmaster, which he has held since the school opened, some eight years ago, was on Wednesday pleasantly surprised by being presented with a handsome ebony dressing case with silver trimmings by his pupils. The presentation was made by Miss Sarah Barker, one of the scholars, who presented an address, to which Mr. Monk responded suitably, saying how very sorry he was to leave them. Mr. Monk is leaving Victoria for Kitchikan, where he hopes to arrive about Christmas.

The average householder is apt to indulge in blasphemous evenings when he lights his coal oil lamp and settles down for an evening's mope and reading. The last shipment received by local merchants was an execrable mixture in which coal oil was not the only constituent. The local dealers had to stand a great deal of the blame for the mixture, which would have been transferred were it belonged, namely to the Standard Oil Company. Two or three evenings ago one of the men at the quarantine station had his face badly burned through one of the lamps exploding.

W. J. Dowler, city clerk, is busy taking a census of the different manufacturers of the city on behalf of the Canadian Manufacturers' Association. The object is to ascertain what industries are on the increase or on the decrease in Canada. Mr. Dowler will send the results of his work to headquarters, and the census of the whole Dominion will be handed to the government, the same operation having been carried through in other provinces. The object of the association in taking this step is to enable the government to see what industries need to be aided and in what way. Great interest is being taken in the movement throughout Canada.

The remains of the late Tom Kains were laid to rest at Ross Bay cemetery yesterday afternoon. The funeral took place from the family residence, Dallas road, and later from the St. James church. There was a large attendance both at the church and grave, and many floral designs were presented by sympathizing friends. The services at the church, which were of a very impressive nature, were conducted by Rev. J. H. S. Sweet. The employees of the lands and works department, as well as the officials of the other departments of the provincial government, attended the funeral. The following were the pallbearers: Messrs. W. S. Gore, C. Roberts, W. Atkins, Capt. Mitchell, T. R. Woolridge and T. B. Hall.

The Winnipeg Telegram says: "Felix Labelle, contractor, of Montreal, who built the Chateau Frontenac at Quebec, and the Hotel Victoria, Montreal, with D. Oumet and J. B. Grafton, have just returned from a trip through to the Coast, in connection with the C. P. R. hotel to be built at Victoria. This trio have just returned from Victoria, where they have been looking over sites and making investigations preparatory to tendering for a \$500,000 hotel at Victoria. This new move looks as if the C. P. R. was making a strong bid for increased trade on the Island. The new hotel, when completed, will be about the size of the Place Vicer establishment. Improvements have also been made to the Vancouver hotel, and a 250-foot addition has been made to the Banff hotel." Nothing is known locally of the matter.

A meeting of the Fraser River Cannery Association was held at Vancouver on Tuesday to consider the advisability of continuing the work of the organization. A decision on the matter was at once reached by a unanimous resolution, supporting the existence of the association, and a committee of seven was appointed to draft a new agreement to be signed by the members of the association, and to be brought before another general meeting to be held on the 10th of December. Discussion took place on the wisdom of reducing the number of boats, and if this is done it would of course necessitate limiting the number of canneries to be operated during the following year. The matter was to be further considered at a meeting of the executive of the association held at Vancouver this morning.

(From Saturday's Daily.)

The death occurred on Wednesday last of Wm. Leung, well known in this city. Deceased was 60 years of age, and a native of Szechuan, and has for years resided in the Esquimalt district. The remains were laid to rest this afternoon. The funeral took place from Hanna's

THE accompanying plans represent two elevations of the proposed bridge across the arm at Point Ellice from the plans of the Puget Sound Bridge & Dredging Company, whose tender was accepted by the city council last Monday night. According to data furnished by representatives of the company, the substructure will be of monolithic piers with pile foundation. The piers will be driven to a solid bearing and cut off below low water, after which a sheet pile cofferdam will be constructed enclosing the foundation, and concrete deposited around the tops of the piles to a depth of six feet to effectually distribute the pressure over the foundation. Above this point timber forms will be used with ed and the concrete piers built solid with

parlors at 2.30, and religious services were conducted by Rev. W. Leslie Clay.

The annual meeting of the V. & S. railway was held yesterday. The old board of directors was re-elected, and from these officers will be chosen.

Vancouver Lodge, No. 5, A. O. U. W., at their last meeting held a drawing for an assessment, which was won by E. C. Shepherd.

The provincial board of horticulture are asking the Dominion government to have but one point instead of nine at which nursery stock may be fumigated.

A Chinaman employed at one of the residences in Victoria West, claims to have been assaulted at the end of Rock Bay bridge on Wednesday evening and \$12 taken from his pockets. His assailants, he says, were two young men who came out of a nearby saloon.

Dispatches from Ottawa announce that Victoria will be allowed 10 men in the Canadian Yeomanry being raised for South Africa. Vancouver gets 20 and Revelstoke, Fort Steele, Nelson and Rossland 10 each. Recruiting takes place here on December 9th.

Alfred W. Snider and Miss Grace Amelia Burt, eldest daughter of Mr. and Mrs. S. L. Burt, were united in the holy bonds of matrimony at the residence of the bride's parents by Rev. Bishop Cridge last evening. Miss Lily Burt, the sister of the bride, acted as bridesmaid, while the groom was attended by Mr. W. Reed. The bride looked charming in a tailor-made costume of dove colored cloth, trimmed with lace, over white satin.

Several packages of English mail just to hand are somewhat bulky, presumably from a wetting received while on the passage across the Atlantic. Local post office officials base their belief that the mail was soiled while en route across the ocean on the fact that mail received from Eastern points at the same time is not affected in any way. This will explain to those who receive the London Illustrated News and other papers of London their dilapidated condition.

In the police court this morning proceedings were continued on behalf of the city against Joshua Davies for refusing to pay his semi-annual license fee of \$50. The prosecution was in the hands of City Solicitor Bradburn and Assistant Tax Collector E. C. Smith. Neither defendant nor counsel was present. Before the proceedings were concluded, however, an irregularity made it necessary to withdraw the information. A new one will be issued and the case proceeded with next week.

A short time ago J. Walsh, D. D. G. M., with the assistance of Mr. G. Walsh, of Victoria, and Mrs. MacMoran, of Vancouver, organized a Loyal True Blue lodge at Mission City, when the Hotel Victor, Montreal, with D. Oumet and J. B. Grafton, have just returned from a trip through to the Coast, in connection with the C. P. R. hotel to be built at Victoria. This trio have just returned from Victoria, where they have been looking over sites and making investigations preparatory to tendering for a \$500,000 hotel at Victoria. This new move looks as if the C. P. R. was making a strong bid for increased trade on the Island. The new hotel, when completed, will be about the size of the Place Vicer establishment. Improvements have also been made to the Vancouver hotel, and a 250-foot addition has been made to the Banff hotel." Nothing is known locally of the matter.

This morning the new Nanaimo-Victoria telephone line was complete as far as Duncan, and the Times had the privilege, through Manager McMeeking's kindness, of conversing over the wire with the operator at Duncan. The line is not yet thoroughly equipped, but it is in such shape that the company are accepting and forwarding messages over it. The completion of the line over to Duncan will be appreciated by Victoria merchants, many of whom have established live trade with that place and the contiguous mining camps.

G. H. Hadwen wires J. R. Anderson, deputy minister of agriculture, that he has a pair of pure bred stock purchased and wants orders to complete it. He is making the purchase personally, and knowing the wants of the province thoroughly he may be relied on to make good selections. This is a fine opportunity for obtaining first-class live stock, and those desirous of obtaining should telegraph their orders immediately to G. H. Hadwen, care of F. W. Watson, live stock commissioner, Ottawa.

At the present rate of progress it will not be long until the whole of the Victoria business section of the city is being extended into the market building. The construction work is being done rapidly, and has now reached a point this side of Hillside avenue, that thoroughfare having been crossed this morning en route to First street, down

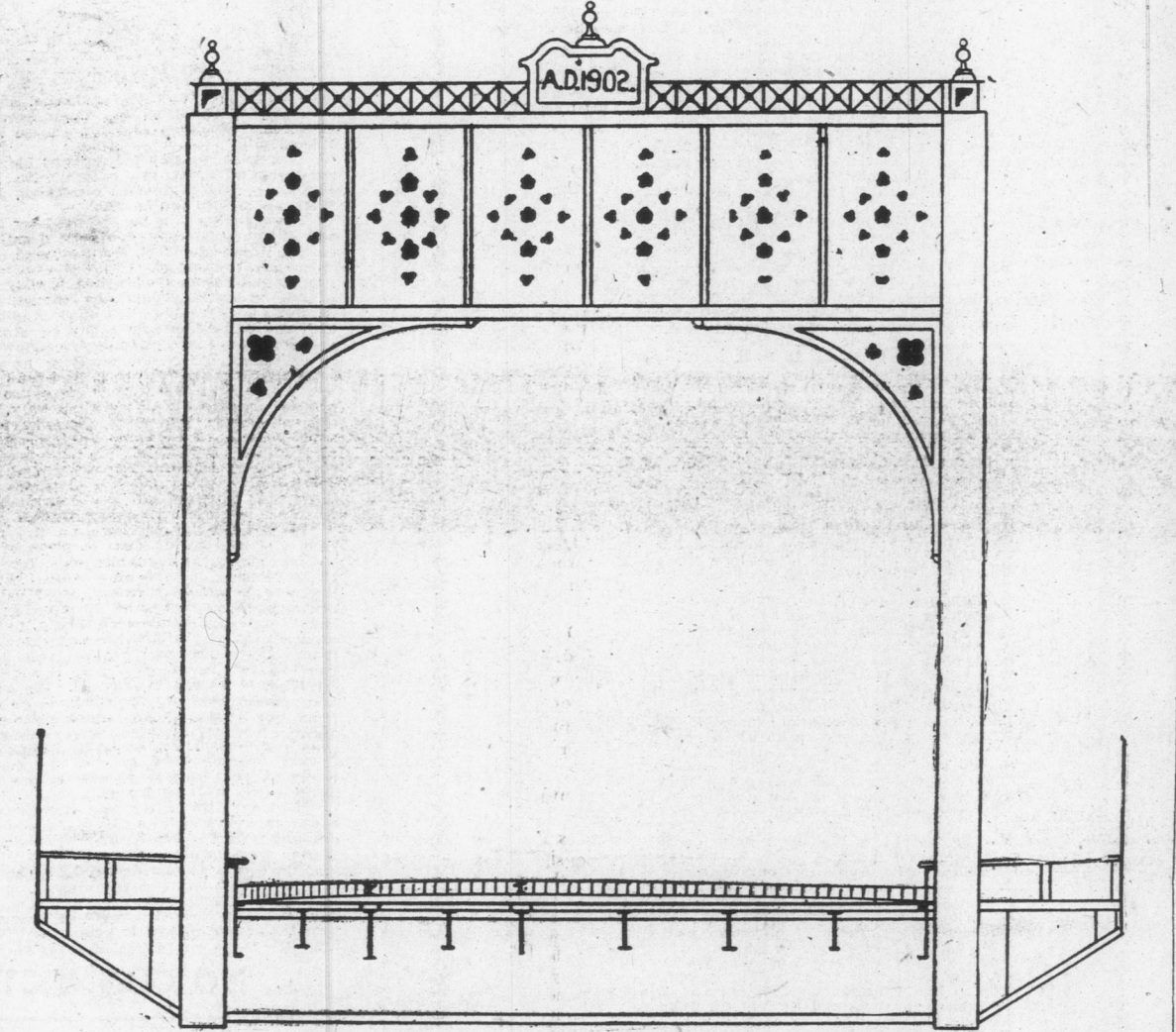
Portland cement and Rich cement facing as a finish. These concrete piers will be of ornamental design, and will constitute when finished a solid piece of masonry.

The abutments will be of similar construction, with a parapet wall of ornamental construction 50 feet in length at each end of the bridge, making an important entrance to the structure. The steel superstructure, as shown in the drawing, will be of arched truss construction, making an aesthetic design which is supplemented by a heavy ornamental hand railing on each side of the bridge to protect the foot walk. Over each pier will be an ornamental electric lamp post. The sidewalks on the bridge will be of sufficient strength to carry the largest crowd that can be packed on them during fete days, and as the walks

extend through the trusses to meet the roadway they are in effect six and a half feet in length. The roadway will be twenty-four feet in width between the trusses, and paved with treated wood blocks on steel floor joists. This roadway will carry a full load of vehicles at the same time the sidewalks are loaded, while simultaneously the bridge may be fully loaded with electric cars, a full line of which, it is claimed, may be operated across the structure at full speed, or as high a speed as steam cars. The tramway rails will be laid on one side of the structure, and in such a way that this part of the roadway can be used for vehicles. In construction the trusses are made with stiff pin connections, so that there will be no vibration under the passage of the heaviest loads or electric cars.

The bracing which connect the bridge together crosswise will be of the very heaviest construction, the floor beams which carry the steel joist and floor being so deep as to make the bridge absolutely rigid under the heavy 32-ton cars, while the overhead bracing will be massive and ornamental, as shown in the cross section. The combination of the whole should make a harmonious bridge, as it is proposed to paint the steel works so as to harmonize with the color of the foundations.

The plan of the bridge is one of those adopted by the city council, as prepared by the city engineer, the sizes being figured out by Cooper's specifications, which determine the size of the minutest piece and which it is claimed, if strictly followed by all bidders, would have put them on an equal basis for their tenders.



CROSS SECTION AND END ELEVATION-ACCEPTED PLAN.

which the track is to be built to the Finlayson estate. The newly built road already assumes considerable length, extending, as it does, not from the present terminal, as some suppose, but from several streets to the northward.

Rev. W. H. Barracough, B. A., pastor of the Centennial Methodist church, has received a flattering token of esteem from the quarterly official board of the church by being invited back to the pastorate for a fifth term. Under the discipline of the Methodist church a new one will be issued and the case proceeded with next week.

At the annual meeting of the V. & S. railway held on Friday the officers elected were as follows: President, Geo. Riley; vice-president, R. L. Drury; secretary, Samuel Rounding; general manager, T. W. Patterson; directors, Messrs. Riley, Drury, Patterson and Rounding.

On Friday next the delegates to the federated board will hold a meeting at the Brunswick hotel, when a doctor for the lodges represented will be appointed and other important business discussed. As the secretary wishes to get his accounts balanced members are requested to hand in their cheques for the last quarter.

Fourteen loans, amounting to \$9,475, were granted by the Directors of the B. C. Permanent Loan & Savings Company at a meeting held at the Head Office on Friday, November 29th, making a total of forty-three loans, amounting to \$36,325, granted for the month of November. The above facts are proof that this company is doing an immense business.

J. R. Anderson, deputy minister of agriculture, has arranged supplementary meetings of the Farmers' Institute as follows: Surrey Centre, Saturday, December 7th; Wharfedale, Monday, December 9th; and Victoria, Thursday, December 12th. W. A. Brodie, superintendent of the Puyallup experiment station, Washington, will address these meetings on "Feeds and Feeding of Cattle."

A new two-story brick building is being erected on Fisgard street for a company of which Lee Mong Kow is the head. The structure will have a frontage of 99 feet and a depth of 60 feet. The stories will be exceptionally high, 17 feet. In the rear of this building another will be constructed, to be used in connection with the main building. It will be 40 by 50 feet, and will thus give the entire place a depth of 110 feet. The cost will be in the neighborhood of \$7,000. Already a considerable portion of the brick work for one story has been done, and should the weather prove favorable this part of the construction will be completed in a couple of weeks. The contract is in the hands of George Snider, and Thomas Hooper is architect.

HOLDING ITS OWN. No Fear Expressed as to Efficiency of the Cofferdam-Foundation Work.

The James Bay cofferdam has been holding its own famously despite the heavy rain during the past few days. The surface water which has been flowing into the flats has been easily carried off by the pumps, and the greatest difficulty in connection with the work is therefore negotiating. Workmen are busy extending the surface drains 900 feet through the flats to the harbor, and it is expected that the necessary connection will be completed in a few days.

The construction of the foundation will then be proceeded with without delay. The piles will be cut off about the surface of the mud and broken rock distributed between them. On this foundation concrete will be placed, and it is altogether probable that the stone work will be commenced in a month. Haggerty & Woods have the contract for this work. The city engineer is quite pleased with the manner in which his plans have been materialized, but doubtless would have been more so if the constant criticism had suspended judgment until the testing of the cofferdam had passed its preliminary stage.

SOLDIERS ARRIVE. No. 21 company, Western division, Royal Garrison Artillery, reached Victoria last night on the steamer Charnier to relieve Company 20 of the same corps, scheduled to sail on the R. M. S. Empress of China tomorrow. The new company, which is stationed here comprises five officers and 165 non-commissioned officers and gunners, 8 women and 11 children. The officers are Major W. McArthur, in command, Capt. E. Harrison, Lieut. C. G. Sladen, and Second Lieutenants A. H. Cameron, O. R. E. Milman and T. A. Whyte.

In addition to a draft of the Royal Engineers for this station, consisting of one warrant officer, 26 non-commissioned officers and sappers, with 3 women. Hon. F. G. Hood, who was in command, has been temporarily detained at Halifax, but will arrive in January. The new arrivals have been comfortably encoosed in the new quarters at Work Point, which has been found equal to all demands. The men come from Bermuda.

TO STARVE IS A FALLACY.—The diet to stop eating because you have indigestion has long since been exploded. Dr. Von Stan's Pineapple Tablets introduced a new era in the treatment of stomach troubles. It has proved that one may eat his fill of anything and everything he wishes, and one tablet taken after the meal will aid the stomach in doing its work. 50 in a box, 25 cents. Sold by Jackson & Co. and Hall & Co.—24.

Theodore Cooper, author of these specifications, is the consulting engineer for the great cantilever bridge at Quebec, which is now under construction, and which will be one of the greatest bridges in the world, being designed somewhat after the style of the great Forth structure in Scotland.

Mr. Fowler, president of the Puget Sound Bridge & Dredging Company, is a member of the American Society of Civil Engineers, and an engineer of long experience in this class of work, having constructed numerous large architectural bridges through the United States, and having been engaged in Canada and Mexico as well. He is the author of "The Cofferdam Process for Piers," one of the standard works in use by engineers on foundation work. He is also author of "Engineering Studies," a

treasure on the architectural design of bridges, also "A Specification for the construction of Iron and Steel Buildings," the only authority in this line of work published. Last year he constructed the large cantilever steel arch at the summit of White Pass, on the White Pass & Yukon railway, and the bridge at Cariboo crossing on the same road.

The company propose opening an office here to carry out the contract, purchasing all the material and hiring all the labor in Victoria, which expenditure, it is expected, will amount to from \$100,000 to \$150,000. They also state that owing to their inability to secure space on American boats they propose to purchase considerable supplies here for a \$200,000 contract for dredging out Manila harbor, which they have just secured.

## THE PRODUCTION OF COPPER ORE

### DECREASED EXPORTS IN UNITED STATES

#### An Increased Production in the Adjoining Republic—Depressed Condition of the European Markets.

Wm. M. Brewer, M. E., called the attention of a representative of the Times to an editorial in the latest issue of the Engineering and Mining Journal on the copper production and available stocks of copper in the hands of producers. The output in the United States in October reached a total of 24,008 long tons of fine copper, or an increase over the same month in 1900 of 3.2 per cent. The production of the foreign reporting mines, which include nearly all the European mines in operation, also showed an increase in output over October of last year of 13.1 per cent. This output has been kept up in the face of a heavy decrease in consumption in all leading manufacturing countries.

The decrease in exports from the United States during October, 1901, was 6,606 tons, as compared with October, 1900. Compared with the exports for ten months in 1900, a decrease is shown during ten months of the present year of 46.6 per cent, or a difference between 198,888 tons in 1900, and 74,126 in 1901. The Engineering and Mining Journal explains this remarkable falling off in the exports as due to the depressed condition of business in Europe, the suspension of new enterprises in which copper is required, and the lessened consumption by manufacturers, and goes on to say: "At the same time what is known in the European markets as the visible supply of copper is not large, and in prices may be compelled by holding back orders. It is true there has been some increase in European imports from Chili, Peru, Mexico and also from Japan, but this increase has not yet been large enough to have counteracted a serious decrease in purchases from the United States had business continued active."

Mr. Brewer then continued: "Fortunately for the copper market the consumption in the United States during the period under consideration has been far greater, especially in the manufacture of copper wire and in brass making, during previous years, the demand warranting the assumption that the falling off in exports has been almost, if not quite, made up by the home demand."

"The production of copper matte in British Columbia during the first 10 months of the present year has increased phenomenally, and promises to continue to increase with strides and bounds, so that before long the production will certainly make its influence felt in the United States market, where all of the copper from the province is at present marketed. In the event of a fall in prices it is not unreasonable to say that our copper will be the first to feel the effects because it would not be at all likely that United States consumers would show British Columbia producers an unfavorable countenance."

"Therefore it becomes imperative that in order to counteract the ill effects which a reduction in the price of copper would certainly produce, serious attention be given to seeking some other market."

"Shipment direct round the Horn to London has been suggested by some of the heaviest copper producers, but this, if successful, would only be a temporary expedient, as the saving at best would only amount to about one cent a pound on blister copper, while the time occupied in transit would be long, and cause tedious delay in securing payment for the product."

"Concerted action and enterprise by our own people will achieve quicker and more lasting results than any other method. If we could unite in a concerted effort to present the advantages of our Coast to capitalists for manufacturing purposes to supply the markets of the Or-

ent, we can, if successful, defy all competition. But there are many factors to be considered and statistics to compile, some of the latter I understand are being gathered by R. E. Gosnell, secretary to the center.

"This is a good beginning, but it is only the initial stage, and must be followed by a clear presentation to capitalists, and by that expression I mean that the men themselves who have the money to invest, not middle men or brokers, in order to achieve the best results possible influence, such as can be brought about through the work of a local society, means at hand to present present telling arguments, is necessary. Unless our own citizens have sufficient enterprise and public spirit to take the matters up, and keep steadily at work on them, satisfactory results will not follow. If the community which waits a government aid in nine cases out of ten finds the plums they are after plucking by those communities which believe in helping themselves through their own pluck, perseverance and energy."

#### HOW TO CURE COUGHS.

Mr. R. Gray, who lives near Amherst, Duchesne county, N. Y., says: "Chamberlain's Cough Remedy is the best medicine I have ever used. It is a fine cough remedy for croup and never fails to cure. When given as soon as the child becomes hoarse, or even after the cough has become hoarse, it will prevent the attack. The cough should be held in mind and a bottle of Chamberlain's Cough Remedy kept at hand ready for instant use as soon as these symptoms appear. For sale by Henderson Bros., Wholesale Agents."

#### CIVIC NOMINATIONS.

Two Candidates for Mayor at New Westminster—Fourteen Nominations for Aldermen.

New Westminster, Dec. 2.—The civic nominations were held to-day with the following result: W. H. Keary and Thomas Orens were the only candidates for mayor, but for the seven aldermanic seats there were fourteen nominations: M. Sinclair, P. W. Shiles, J. C. Allen, Wm. Pope, M. Hayes, Chas. Eagles, W. A. Johnson, F. J. Hart, W. E. Vanstone, H. Ryall, A. E. Woods, J. A. Johnson, Alex. Garrett and H. T. Kirk. John McKenzie and J. A. Callick were elected by acclamation to the two vacancies on the school board.

The election will take place next Monday.

#### BIRTHS.

MUNRO—At Nelson, on Nov. 27th, the wife of Alexander Munro, of a son, MOORE—At Kaslo, on Nov. 20th, the wife of J. D. Moore, of a son.

#### MARRIED.

CLEMENTS-MOTT—At Nelson, on Nov. 27th, by Rev. R. R. Bishop, Mr. F. S. Clements and Miss Mable M. Mott.

ARMSTRONG-JOHNSTON—At Salmon Arm, on Nov. 27th, by Rev. M. G. George W. Armstrong and Miss Joan Johnston.

CAMPBELL-TRODDEN—At New Westminster, on Nov. 28th, by Rev. A. E. Verr, Thomas A. Campbell and Lucy L. Trodden.

GRADY-GORMAN—At Vancouver, on Nov. 28th, by Rev. Dr. McArthur, John H. Grady and Mrs. Beatrice Gorman.

HUSTON-PORTER—At the residence of the parents of the bride, on Wednesday evening, 27th Nov., by Rev. A. Fraser, Mr. J. Huston, of Oak Bay, and Mary, daughter of Mr. Thos. Porter, of Gorge road, Victoria.

#### DEATHS.

HAINES—At Revelstoke, on Nov. 28th, Miss Haines, aged 70 years.

WARLOW—At Kamloops, on Nov. 28th, James Warlow, aged 73 years.

BUDGE—At New Westminster, Margaret Budge, aged 17 years.

#### FASHIONS FOR DOGS

Maison des Chouettes.

Paris, Sunday, October 28th, 1901. My Dear Little Simone,—I do not know how to answer your witty letter that you tell me about yourself and the pleasures you have found in my sojourn in this arid plain in the Alps.

But there is nothing to be done. I wake every morning a more ardent partisan than ever before. I am in succession, all of them equally interesting, and I shall be forced to give in this section until the end of the year.

I think of you at the usual hour, and at 5 o'clock tea I am in despair not being able to join you with my mamma and I went on horseback to the Simione, how you will find it a little changed by the annual weather. At the beginning of the season I went out shooting willingly as mamma and I went on horseback to the Simione, how you will find it a little changed by the annual weather.

By thus annihilating space I have added in renewing my relations with my dear friends, Jeanne de la Roche. Do you remember her? She is, I think, pretty and extremely young, in spite of her life in the country.

I have only one supposition left—the blessed automobile! I assure you I have not had much pleasure in becoming the most ardent partisan in the department. My dear Guy, a lieutenant on furiously accompanied me and acts as my mirror, has turned me out an accomplished driver, and we run kilometer after kilometer at a speed that seems record-breaking.

#### DRESS WORN BY MILE JOU

