One Hundred Bollar Bees.

D. A. Jones, a member of the Canadian Parliament, recently returned to his home at Beeton, Ontario, from the island of Cyprus and the Holy Land. His visit there was for the purpose of securing queen bees from those countries. His aplary in Beeton is very large and he has others in the United Sistes. He has also established an apiary in Larnica, Cyprus, which is now in charge of Mr. and Mrs. Frank Benton. Writing from Palestine to a friend in this city, Mr. Jones said of his journey; I have been delighted with with my trip through these parts on account of finding a very superior race of bees of finding a very superior race of bees—
a race I feel sanguine, when tested, will
prove a boon to America; and as I am
the first to import them, I hope to get
enough to America to get the race established there in purity. There appears to
be but one race of bees in the Holy
land but they vary in color and in each Land, but they vary in color and in some other respects, and on this account I have procured some from almost every part. These I obtained in the valley of Sharon, Jerusalem, and all about the hills of Judea, also east to Jordan and the Red Sea, were sent on mules, camels and asses to Jaffa, thence by steamer to the apiary at Larnica. Those I got on Mount Lebanon, in Herman, Damascus, and in fact in all the northern part of Syria, were taken to the coast and shipped at Beyrout for Larnica. Just now (April 15) I am getting a supply from northeast of Damascus, near Palmyra, and they seem very fine. I have also received a number of bees for Prof. Cook, of Lansing, Michigan, for examiination under the microscope. I have with me a stock of small vials filled with alcohol, into each of which I place a few bees. These excite the curiosity of the natives, and they watch my every move-ment. The dangers of travelling are very great, as I am forced to go to distant points, quite out of the ordinary rontes, to carry out my object. If my losses are not too heavy, I will surprise the bee-keepers of America with this new race of bees. I find it less difficult to secure bees here than it would be in ordinary seasons, as the crops were a failure in Palestine and Syria last year, and starvation makes some more willing to sell their bees than they otherwise would be. I ever get out safe from these tribes I will have no desire to return, even should I find a superior race in some other locality. I will hire the native instead to come to me, and let them run the risk of having fine bees for me to select from, and pay them such sums as will induce them to perform the work. In fact, it will be quite impossible to ever do more than to get a few stocks to breed from, as the cost is so great. In

that sum. Mr. Jones brought with him 200 hives. before his departure for this country. Hunter, of the Times. Upon arriving in New York, Mr. Jones

and laid down safely in America for less

than \$100. All I have will surely average

first man in the country who has selected Cyprian and Holy Land bees in their native abode, and comparatively little is known of them. The queens are strong, hearty bees, able to go long distances, and maintain their own against a superior force. All that I may say further would be only conjecture. It will take time to test the superiority of their breed as honey producers over that of the

Italian or Ligurian queens. Mr. A. H. K. Blood, of Massachusetts, was the first beekeeper that introduced Cyprian queens into the hives of this country. His were received three years ago from some friend traveling in the Holy Land. There were few in number. Beekeepers who inspected them believed that they promised much. Next year a Fort Plain beckeeper introduced the Cyprians into his apiary, and they produced such results as to cause a sensation among beekeepers and to lead to the trip of Mr. Jones. The Cyprian queen is lively and of a very light yellow color under its body. This often approaches a straw color. She is ferocious when straw color. attacked, and resists vehemently. Her workers are much more hardy than either the Italian or the black bees. It is said that in Cypress she will live for six years. The Italian queen's existence is confined to three or four years. Her other points are yet to be tested. Her drones also are superior to the ordinary Italian drones.

Besides the Italian queen, the little black, large brown and gray queen bees are natives of this country, and have thrived ever since they were brought out by the Pilgrim fathers. A good queen will lay 3000 eggs in a day. Queens are hatched in fourteen days, workers in al out twenty-one days, and drones in about twenty-four days. Among the successful beekeepers of this country are General Fitz John Perter, who has his apiary in Morristown, Col. Landreth, and S. L. M. Barlow, Esq., of Glen Cove. There are apiaries on the tops of large buildings in this city, and in the yards of many sub urban residences. Bees find many feeding grounds in this vicinity. There are so many rare trees, plants and flowers cultivated here, that the honey gathered is rich in color and sweetness.

Bees fly high in the city. It is necessary for them to pass over the tops of tall houses and escape injury from the thousands passing along the streets. Yet they often drop to the sidewalk and add to their store from syrup, molasses, sugar, and other sweet substances. The yield of honey this year will not be so large as it has been in former years. In California, which is a large honey producing country, the crop this year will not be one-half as large as the crop of 1878. The yield from counties in this State will be much smaller than during former years. The bumblebee stores her honey in the ground, and beekeepers get at it only with difficulty. When it is collected it brings fancy prices.

The Baroness Burdett-Couts, who is president of the British beekeepers' association, has written to a merchant in New York for information as to the manner of hiving bees and storing honey in this country. The Prince of Wales has an apiary.

Bad Water as a Cause of Disease.

A correspondent of the Scientific News ays: "It is not strange that doctors and old women believe that fevers are produced by drinking what is supposed to unwholesome water. Any absurdity will be generally believed whenever it has been preached enough. And the bad water theory has been preached from generation to generation to generation. porhaps from Adam's time down to date.

"Doctors frequently examine water with a microscope and see small 'dangerous' animals in the water, and report the fact with the bad cases of sickness 'thus produced to medical journals, who innocently publish it all, and without considering the fact that, with the same instrument, they can see as many animals in any and all water that healthy people drink.

"Now, the facts are, that any person may drink their fill out of any stagnant pool of swamp water with tadpoles, animaleulæ, lizards, and all, without receiving any injury therefrom, simply because the stomach has a way of dis-posing of the animals: but the lungs have not. Hence, persons should cease to breath while drinking. The lungs may inhale more than they can expeli.

"The water was no worse while all Memphis was having the yellow fever than at any other time, and had nothing to do with producing the fever. While the prairies of Illinois were being broken, the people had more fevers per agree than in any other country. acre than in any other country, simply because there was more vegetation per acre rolled under to rot and poison the atmosphere; and, during the prevalence of fevers in Illinois, the water was no more dangerous than now.

"The are no fevers or ague in any country where the soil is generally poor, no matter what can be seen in the water. "I believed the bad-water theory until commenced to run a pump factory, which gave me an opportunity to know what people had in their wells. I did not need the microscope to see the slippery remains of dead toads, snakes, poisoned rats, skunks and woodchucks. Some people had a well and privy in the back yard, some respectable distance apart on the top of the ground, but they were practically all one thing in the same strata of gravel at the bottom. I expected to see the people get sick (as they should) from using such water; but never knew of a case of the kind, which shows that people may live healthy on pure air and horribly bad water.'

THE DRUM MAJOR.—His feet rose and fell with the regularity of quartz-crushers; his bearskin was as towering and fluffy as a cat's tail in spring time. His gauntleted left hand was glued to his hip, and his gauntleted right hand to his staff, sawing right and left for dear life. Then he reached the second line some instances each bee could not be got of review and prepared to salute. First he raised the staff shoulder high and wobbled it four times like the walking beam of an engine. Then he reversed it and gave one gilderfluke to the right and He placed them on exhibition in London | two flab dabs to the left, twirled the knob seven times, flung the staff twenty feet They were visited by the Baroness Bur- in air, and made a motion as if he were dett-Coutts, Sir John Lubbock, Mr. going to turn a triple somerset before it Terry, of the British museum, and John came down again. Instead of this, however, he caught it deftly, tucked it under his right arm, shot out his lest horisaid:

'Notwithstanding, I have gone to the antipodes for my pets, I cannot sufely venture any opinion on them yet. I am the first man in the country who has selected looker him, Jimmy! My eye! don't he looker him, Jimmy! My eye! don't he look like a biled lobster nor nothin'!"-Chicago Tribune.

FINANCIAL AND COMMERCIAL.

PORTLAND, September 14, 1880. Legal tenders in Portland, buying, par, and selling at par. Silver coin in Portland banks quote at I per cent. discount to par.

Coin exchange on New York, 1 per cent. pre-

Com exchange on San Francisco, par to 1 per Telegraphic transfers on New York, 1 per cent.

Home Produce Market.

The following quotations represent the whole-sale rates from producers or first hands: FLOUR—Outable in jobbing lots at: Standard brands, \$5 00 best country brands, \$3 5% \$3 75, superfine, \$3 75/68\$3 50.

WOOL-20@271 for choice. WHEAT-Good to choice, \$1 30. HAY-Timothy baled, buying at \$16@ \$18 per

POTAT ES-Quotable at 45 @ 50c per 100 ths, as to description and quality.
MIDDLtNGS—Jobbing at feed, \$20@\$25; fin

MIDDLINGS—Jobbing at feed, \$20(@\$27); fine \$25(@\$27) \$\tilde{2}\$ ton. BRAN—Jobbing at per ton, \$15(@\$16. OATS—Feed, per bushel 42\frac{1}{2}(@45 cts.) BACON—Sides, 13\frac{1}{2}c; hams, Oregon S C 12\frac{1}{2}(@ 13\frac{1}{2}c; hastern, 14(@15c; shoulders, 9(@10c.) LARD—In kegs, 10(a,12\frac{1}{2}\epsilon\); in tins, 12(a,12\frac{1}{2}\epsilon\); BUTTER—We quote choice dairy at 27a25c; good fresh roll, 20(a,22\frac{1}{2}\epsilon\); ordinary, 16(a) 20c, whether brine or roll.

DRIED ERUITS—Apples, sun dried, 9a10c;

machine dried, 12c₁ Pears, machine dried, 11a12c. Plums, machine dried, 20c. EGGS--22c per doz

POULTRY-Hens and roosters, \$4 50a5. Turkevs 18a20c per pound. Geese, \$8a9 per doz. CHEESE—Oregon, 12ja15c; California, 16c. HOGS—Dressed, 5jc; on foot, 3ja4c. BEEF-Live weight, 12 to 12c for good to choice. SHEEP-Live weight, 11/a2c.

T * LLOW—Quotable at 5054c. HIDES—Quotable at 140164c for all over 16 lbs, one-third off for under that, also one-third off for culls; green 64asc.

General Merchandise.

RICE-Market quoted at China, 52a57; Sand wich Island, 7\frac{1}{4}\text{7\frac{1}{2}}.

COFFEE—Costa Rica, 17a18c; Java, 25a26e; Rio, 16ja17c. TEAS—We quote Japan in laquered boxes 50a

75c; paper, 374474. SUGARS—Sandwich Island, 94a10c; Golden C in bbls, lüc; hf bbls, 97c; t rushed bbls, 117c, hf bbls, 12c; Pulverized bbls, 12c, hf bbls, 134c; Granulated bb's, 114c, hf bbls 124c. SARDINES—Qr boxes, \$1 75; hf boxes, \$2 75.

YEAST POWDER-Donnel y, \$18 \$2 gross; Dooley, \$20a22 \$2 gross; Preston & Merrill,

Dooley, \$20a22 \$2 gross; Preston & Merrill, \$24 \$2 gross.

WINES—White, per dox in case, \$3 50a4; per gal, 70c to \$1 50; Sonoma, per dox in cases, \$3 50 to \$5; per gal, 60c to \$1 50

Claret—California per ga, \$1 to \$1 25; imported per gal, \$1 50 to \$2.

Sherry—Cala per gal, \$1 50 to \$2.

Sherry—Cala per gal, \$1 50 to \$2.50; Spanish, \$3 to \$6; assorted brands, \$12 to \$18; imported per gal, \$2 50 to \$7.

Port—Various brands in qr cases, \$2 50 to \$5; \$1 50 to \$2; imported, \$3 to \$7

SPIRI1S—Fine old Hennessy Brandy in qr cks and octaves, \$5 50 to \$7 50 per gal; Dunville's Irish Whisky in cases per dox, \$12;

and octaves, \$5 of 0.5 % as per gar, surville's Irish W hisky in cases per dox. \$12; James Stewart & Co.'s Scotch Whisky in qr cks and octaves, \$4; Hennessy Brandy in case, per dox, very fine—1 star \$16, 2 siar, \$17 50, 3 star \$19; Holland Gin, large cases, \$18 to \$20; Old Tom Gin in cases, \$12; Rye Whister per cal \$2 50 to \$5; Bourbon, per Whisky, per gal, \$2 50 to \$5; Bourbon, per gal, \$2 50 to \$5; A Cutter, \$3 25 to \$3 50; O K Cutter, \$4 50 to \$5

Olk Cutter, \$4 50 to \$5 OILS—Ordinary brands of coal, 30c, high grades; Downer & Co., 37 jastk; builed linseed, \$4; raw linseed, 80c; pure lard, \$1s1 10; castor, \$1 50c\$1 50; turpentine, 60s55c.

Trees and Health

Everyody knows that trees take the carbonic acid thrown out in the breath of men and animals, separate it into conponent parts-carbon and oxygen-eve back the latter to be used over again and work up the former inte wood and truit.

It is also soming to be generally understood that forest trees do important serice in prompting rainfalls, and in helping to retain the surface water for springs, streams and general ise.

It is also known that certain species, planed in malarial localities, help to render the latter healthy by somehow using up the deadly mi-

It would now appear that trees growing near drains carry off the sewerage water,

A gentleman whose cess drain was constructed just like his neighbors', and in the same kind of soil, has found it unnecessary to clean it out, while the others had to be cleaned out frequently.

An examination showed that three large trees, whose roots had penetrated into the vicinity of his second or waste, cess-pool, were clearly the channels through which the waste all escaped.

Whether it was changed into plant-food, as is likely, or was exhaled through the leaves, in either ease it was disposed of with equal

How to stop a man from talking-Cut his said off.

Entirely Recovered.

New York City, June 17, 1879.

H. H. Warner & Co.:—Gentlemen I hereby certify that my wife has been using Warner's Safe Kidney and Liver Curs for Fright's Disease and she is now entirely recovered. When all physician's remedica falled she was induced to try your remedy, and received beneficial results from the first bottle. After taking four bottles she was entirely cored.

Yours truly. ROBER J FITZGERALD.

Sensible Canadian.

Mr. Gadbols, of Brockville, Canada, after being cured by the use of Warner's Sate Pills and Safe Bitters of a prostrating malarial disease contracted in Texts, writes us: "I shall never travel in that climate sithout your Safe Pills and Safe Tonic as part of my outfit."

or in making any purchase or in writing in response to any advertisement in this paper you will please mention the name of the paper.

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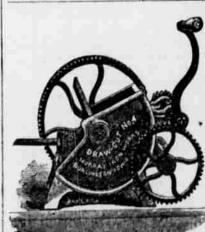
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Solid Facts.

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CATARRH.

Nine-tenths of the people of the North West are suff ring more or less from this baneful malacy. Being of scrofulous origin, hence constitutional, its manifestations are as varied in form as the rainbow is in color. CATARRH is a scrofulous affection of the mucous membrane which lines not only the throat and nasal passages but also all the interior cavities - brain, eyes, ears, stomache, liver, lungs, intestines, kidneys, bladder, and the entire cuticle of the body, and in its different stages is known as HUMID, DRY or CANCEROUS CATARRH. At first it usually affects the throat and nostrils, the impurities of which are swallowed into the stomach or inhaled into the lungs, thus poisoning the digestive, respiratory and genito-uri-nary organs, and causing Dealness, Dyspepsia, Constipation, Chronic Diarrhea, Bronchites, Lencorrhea and Consump-tion, which latter is very often only CATARRH of the LUNGS. Hence it is ev-ident that any remedy to be effectual in permanently curing this disease must possess the alterative properties necessary to eliminate from the blood the the scrofulous virus which is the prima-ry cause of the malady, as well as to cleanse and heal the affected membrane.

DR. JAMES KECK'S Sure Cure for Catarrh

Possesses these qualities in a pre-eminent degree, having first cured himself, and for the last 12 years used the SURE CURE in his practice as a physician with the most gratifying and unvarying success.

We do not ask you to believe our up-

We do not ask you to believe our un-supported statements nor will we publish the certificates of unknown persons residing in the East or at a great distance, but on the contrary we respectfully re-fer those afflicted with Catarrh to the following

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JOS. BUCHTEL, Esq., Sheriff Multnemah

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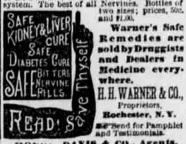
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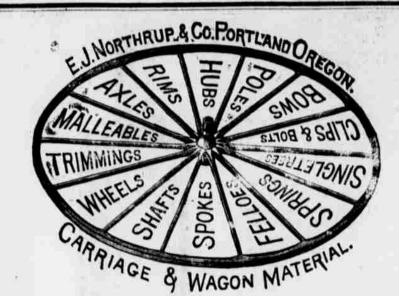
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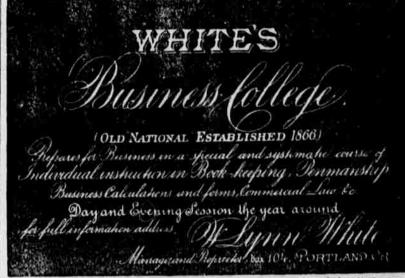
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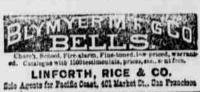
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