## not a few who ought to be handled just as

## NOTCHES IN THE STICK.

#### DR. BOURINOT CONSIDERED AS CANADIAN WRITER.

His Work on the Canadian Press In Re gard to His Native Land-Dr. Johnson as an |Authority-More About the Merits of the Poetry of Bliss Carman.

Among the writers in the Canrdian press, Dr. J. G. Boarinot must be counted with the first, as always instructive and always agreeable. You cannot fail, by even slight attention, to learn something valuable from him; whether he deals with constitutional law, writes a brief letter or puragraph] or mooted subject, or a historical or literary brochure; and it is knowledge imparted in a deligh ful way. You have not only the advantage of knowledge, but you feel the effect of mental poise, of the judicial temper, and the equible spirit, -not the gless genial and urban. If he has a foible you are not called to see it on parade; if he has a hobby it is a graceful one, and never ridden when toundered. He is not the pertinacious controversialist, always up with a favorite set of opinions, and alleged facts in multitude, which may or may not help to support them, -the min wh, never tires of himself, but of whom others grow inevitably weary. Yet his advocacy of any cause, or advance of any opinion must go far towards assuring of acceptance and respect.

Dr. Bourinot lingers with a loving touch upon the records of his native land, and describes her principal features with sympathetic vigor. The romantic shores of Cape Breton, and the heroic story, as well as the natural scenery and material wealth, with the inhabitants, of that island, have been the subjects of his pen, until we have no more comprehensive, reliable and popular authority. He turns, in his "No:es to My Library," (see The Week for July 19th) to Newtoundland,-that misty land of myth, a terra in cognita to most of us,and commends Judge Prowse's recent history, by which it may be better known, as it ought to be in our Dominion. The Island-though the papers of the Rev. Mr. Harvey in The Maritime Monthly and other journals years ago, gave us some insight-has been to us as vague as it appeared to the Scottish poet, who termed it, -Some far place abroad, Where sailors gang to fish for cod.

4.00

Johnson would han ile them. The asperities and pugnacities of such men as Johnson and Carlyle are, we imagine, greatly exaggerated. These burrs often sheath spirits of rich and generous depths and the sharpnesses we complain of are little in the account when measured with the substantial benefit the world is to derive from such vital and forceful natures. It marks our feebleness when we decry them, or darken their fame for such defects; nor coes it argue much for the public stamina, where they are tenderly complained of.

\* \* \*

Since our slight note thereupon, we have read and inwardly digested Carman's threnody on Stevenson, and felt its influence, generous and poetical as it is. It takes its title from what may be supposed a passage from its subject's pen:

> Here is my journey's end. . . . And very sea-mark of my utmost sail.

That this writing is in some sense extraordinary we can but admit. Such phrasing, such conception, such fancy and melody, are beyond the realm of your ordinary versifier. Yet why is not this whole matter more complete, more finished in its art, more of imagination all compact. Mr Carman seems a master of the pyrotechnics of poetry. There are frequent passages of such brilliancy or beauty that we are tempted to say, the whole of which this is a mosaic. must be a masterpiece. Such a passage is

You brethren of the light-heart guild, The mystic fellow craft of joy.

Or this fine allusion to Stevenson's light house-building fathers, with stanz as following.

- His fathers lit the dangerous coast To steer the daring merchant home; His courage lights the darkling port Where every sea-worn sail must com e.
- And since he was the type of all That strain in us which still must fare, The fleeting migrant of a day,
- Heat high, out bound for other where, Now therefore, where the passing ships Hang on the edges of the noon,
- And northern liners trail their smoke Across the yellow rising moon.

### CAMPHOR OF THE EAST. WHERE THE SUPPLY COMES FROM AND HOW IT GROWS.

PROGRESS, SATURDAY, AUGUST:3, 1895.

The Recent Talk of Cornering the Market -Japan is the Chief Preducer of the Drug-Attempts to Renew the Depleted **Camphor Forests.** 

The recent talk about cornering the Camphor market is of interest to all house keepers and has directed more attention to camphor than that article has received for years. Few people who use camphor have a definite idea of where it comes from or" how it is introduced. In olden times campho was produced in Sumatra, Borneo, and other parts of the East Indies and China, but nowadays most of the crude camphor of commerce comes from Formosa and Japan, mainly the latter. The camphor tree is an evergreen of singularly symmetrical proportions and sometimes resembles a linden. Its blossom is a white flower, and it bears a red berry. It attains a hugh size and a great age, some of the trees being fully fifteen feet in diameter and upward ot 300 years old. As venerable and graceful giants they adorn many of the temple parks in Japan and delight the eye by ;their bright foliage and constant verdure. Much of the island of Formosa is still inhabited by savages, and as the camphor torests are tound only inland, the produc-

tion of crude camphor is attended with considerable difficulties and danger. The Chinese have occupied the coast line only, and the savages have made it hot for the Celestials who have tried to make explorations in the interior. The camphor of Formosa is not equal to that produced in Japan, and the quantities obtainable are uncertain. Japan now supplies the world with campbor to all practical purposes. The annual export of crude camphor from Japan averages about five million pounds, of which about one-fourth comes to the United States and the remainder goes to Europe. It has to be refined before it can



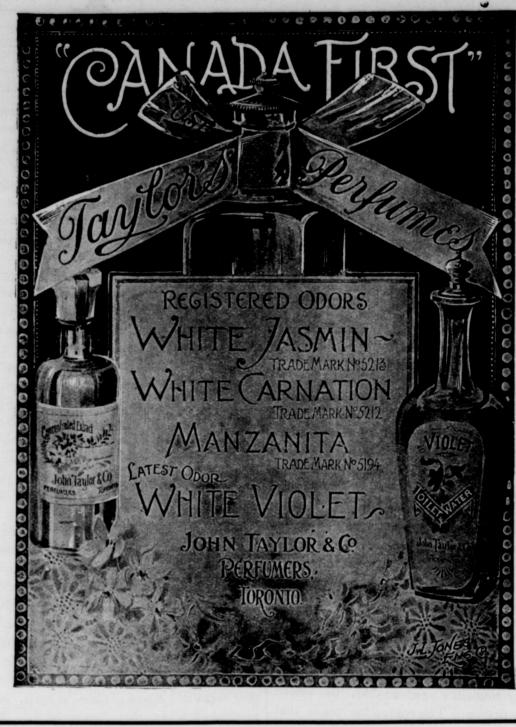
the Bleycle Will Carry as Much as Twenty Times Its Own Weight.

It seems absolutely impossible that a wheel thirty inches in diameter, with a wood rim and wire spokes, so light that the structure weighs only twenty ounces, should sustain without permanent distortion the weight of tour men standing on its side, with supports at four points only under the rim, and no hub supports whatever.

It also seems incredible that a cycle sapable of carrying a man of 160 or 175 pounds in weight can be made so light that the whole structure weighs less than nine pounds. Yet this has been done; even at the roadster weight of twenty-two or twenty-four pounds, the cycle carries a greater load with safety than has ever been put on any other vehicle.

The iufluence of the cycle on social life is already great and will probably constantly extend, as it provides an outdoor sport and amusement for women which did not previously exist in any form in America. American women are not walkers, but the cycle is perhaps even better suited to woman,s use than man's and seems destined to add an outdoor element to the life of woman of the world over which was not possible without the "winged wheel." The miracle of the bicycle lies in its

birth, death and resurrection ; in its incredible load-bearing power in proportion to weight; in its displacement of the horse as be used. The process of refining has hith- a means of pleasure, and in the selection of erto been carried on in America and its mechanical details of compressed air support, tubular traming and chain driv-All these are details often before introduced in machines, but never before permanently retained. That these castoffs are undeniably power-savers is con-vincingly proved by the continued use under human muscle driving power. Finally, the one great achievement of the bicycle is to increase the human powers of locomotion so that the slow-tooted man is made one of the swiftest of all running creatures .- Engineering Magazine.





# Slate Pencils,

Chalk Crayons,

But we now have opportunity at least, for fuller information. We trust Dr. Bourinot will further engage his pen with his subject.

. . .

It may not be the fashion to cite so homely and straight forward an authority as Dr. Johnson, especially in these formative transcendental days and with respect to poetry, but when we survey the amazing expansiveness, and the extreme facility of modern verse, we are tempted to recall one of his sayings. He at least had something very definite to say, even if this view of the subject seem biassed or circumscribed. In one of his conversations with Boswell, atter commenting on the Æneid and the Odyssey, he remarked : "It has been said there is pleasure in writing verses. I allow you may have pleasure from writing, after it is over, if you have written well; but you don't go willing to it again. I know when I have been writing verses, I have run my finger down the margin, to see how many I had made, and how few I had to make." This is a criticism searching in its nature, though in a tone most lenient and indulgent. This is the test which if applied to much verse of the time, would find it wanting. There was nothing that required it. There was no compulsion or necessity, only a mechanical choice, with little material, and little result.

Shall we be looked upon as antiquated because we commend this old time book? A man lives there, as men have rarely lived in literature. Come back again, and learn to enjoy and admire this substantial Englishman,-some of whose words we have given,-even when he uses his Thor'shammer of bluntest speech upon his antagonist. We admire a man who can both give and take blows, without outcry. When you have sated yourself with the sickly outcome of the press,-which is often the first thing now at hand,-come and read in this biography which is easily the first of biographics. Here is a needed tonic for the time, an alterative bit to do the man's side sat two little girls of perhaps a man good. This man, so real and so human, with all that is singular in him, has some surpassing qualities of highest utility, which may still command respect. We have greater scholars, thinkers of wider range, more accomplished gentlemen, and softer and more amiable spirits,

Bound for his home, with shuddering screw That beats its strength out into speed, Until the pacing watch descries On the sea-line a scarlet seed.

Smolder and kindle and set fire To the dark salvedge of the night, The deep blue tapestry of stars, Then sheet the dome in pearly light.

There in perpetual tides of day, Where men may praise him and deplore, Toe place of his lone grave shall be A sea-mark set forever more,

High on a peak adrift with mist,

And round who bases, far beneath The snow white wheeling tropic birds, The emerald dragon breaks his teeth.

Yet the assemblage of such passages does not constitute the whole we had anticipated. We are fretted by suggestions of beauty, not sufficiently compacted and outlined; and the teeling or hope is awakened only that the writer is still on the way to the elaboration of a work of real art. The precious material is here, but why does not the moulder shape it in a still more plastic manner? We are better pleased on the whole, some of our author's shorter lyics, which are as rarely unique as they are inimitable in their originality. But it is time for Mr. Carman to train his undoubted powers to more certain ends, and prove his more ambitious and extended pieces by reducing the superflux of florid phrase, and by more rigorous condensation, as by greater definiteness of outline. We have a warm side toward Mr. Carman, and much admiration for his muse, while we watch eagerly his progress with the public, and each mark of his success in his native, as well as chosen, art. And our judgment may indeed be defective but it is sincere and kindly; and let it be remembered, as one has wisely said, that sincere criticism ought to raise no resentment, because judgment is not under the control of will " If the writer had no appreciation, then had he been, in this case, at least wholey silent PATERFEX.

#### "Creme De La Creme" (Reina Victoria Extra) Cigars 10c.

#### "Mamma Is Here New."

It was in the Pennsylvania station one morning last week. In one of the waitingroom seats there sat a tired, worn-looking man with a little boy of perhaps 3 in his a:ms. The lit le tellow's shoes were only talf buttoned. his hair was awkwardly combed, and his stockings were awry. At 5 to 7. Their frocks were buttoned crooked, but the younger had her hair combed in a pitful attempt at curls. The man kept glancing at the clock. By and by the elder little girl spoke. "Is mamma here yet?" she asked.

"Let us see," the man said.

The forlorn looking quartet rose and straggled out to the platform. There some Europe. Recently an attempt was made to refine camphor in Japan, and that country is now shipping the finished instead of the crude article.

The crude camphor is producted by boiling the camphor tree. The tree is cut up into chips, and these are boiled in an apparatus constructed for the purpose. The vapor from the boiler or still is conducted into a receptacle containing several partitions surrounded by cold water; in the sides of these partitions are apertures, opening alternately to cause the vapor to enter the divisions by a circuitous route. The camphor vapor condenses ,and is deposited in crystals or grains upon bamboo screens, whence it is finally collected as crude camphor. This process is rough in the extreme and the apparatus most unscientific, but it has the sanctity of age, and will continue to be the most acceptable to the Japanese. The production of crude camphor means the destruction of the tree, and many districts are now denuded of camphor timber.

Only recently have the Government and the people taken steps to renew the depleted forests. Many new trees bave been depleted, and their growth is being carefully tended. Although the youngest wood hitherto used for extracting camphor has been about seventy or eighty years old, it character, good talkers, ambilious and industrious, is expected that under the improved management the new trees will give equally good results within twenty-five or thirty years. It is an interesting fact that the roots of these trees contain a much larger proportion of camphor than the trees themselves. Of course a large quantity of wood has to be used to produce only a small quantity of camphor, and it two hundred pounds of the former give ten pounds of the latter it is considered a good outrun. The remaining supply of camphor trees in Japan is very large, and it has been estimated that the trees belonging to the Government alone are capable of maintaining during the next twenty-five years the present average annual supply of camphor from Japan. In one district, Tosa, in Japan, there is a group of thirteen trees about one hundred years old, which it has been estimated can produce 40,000 pounds of crude camphor, and are worth as they stand about \$1,000. After being boiled from the wood, the camphor is brought to the market in wooden tubs rudely constructed, and it is subjected to expert examination before being accepted by the foreign merchant, and s often adulterated and always more or less impregnated with water to increase its weight. The innocent native will try to make the "foreign devil" accept from five to twenty per cent, of water, or oil and water, in his parcel of crude campior, and the purchaser must keep his eyes open. After the process of weighing the tubs are allowed to drain for some time, and the camphor is then repacked into stronger and better packages, ready tor shipment to foreign countries

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