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[SINGLE, THREE HALF PENCE.

VOL. I.

-----TORONTO, SATURDAY, NOVEMBER 29, 1851.

No. L.

Doctry.

THE SOUNDS OF INDUSTRY.

I love the banging hammers, The whirling of the plane. The crushing of the busy saw, The creaking of the crane, The ringing of the anvil. The grating of the drill, The chattering of the turning lathe, The whirling of the mill, The buzzing of the spindle, The rauling of the loom, The pulling of the engine, And the fan's continuous boom-The clipping of the tailor's shears, The driving of the awl— The sounds of busy labour, I love, I love them all.

I love the ploughman's whistle, The resper's cheerful song, The drover's oft repeated shout, As he spurs his stock along; The bustle of the market man, As he hice him to the town; The holla from the tree-top,

As the ripened fruit comes down; The busy sound of thrashers, As they clean the ripened grain,
And the auskers joke and minth and glee,
'Neath the moonlight on the plain,
The kind voice of the daryman, The sheperd's gentle callThese sounds of active industry, I love, I love them all.

Ohl there is good in labour, If we labour but aright, That gives vigor to the day time.
And sweeter alcep at night. A good that bringeth pleasure, Even to the tolling hours— For duty cheers the spirit As the dew revives the flowers.

Oh! say not that Jehovah Bade us labour as a doom! No, it is richest mercy, And will scatter half life's gloom! Then let us still be doing Whate'er we find to do With an earnest willing spirit, And a strong hand free and true.

Literature:

ALICE BURTON.

BY WILLIAM IL CARRY.

Many are poets, who have never penned Their inspiration, and perchance the best: They felt and loved and died but would not lend Their thoughts to meaner things.—Byron.

Immortal Bard! thou hast recorded a truth whose melting tone lingers on the ear like the faint sound of dying music from a distant harp; so awest and inclancholy, awaking to the bosom feelings of sublimity too exquisitely beautiful for language to define. And this, then, must be the poetical inspiration of the soul whose bright and visionary ideas, heightened by enthusiasm, are too deep and delicate for sound.

Indefinable poetryl thy theme is ever love, and in its hallowed bosom thou art gently revolving, often toucking the sensitive check that leads to the heart; arousing all these tender feelings by which it is actuated, until it overflows and socks relief in heavy and repeated

eighs.

It was at the close of a warm sultry day in August, that Alice Burton, absorbed in deep reflection, was soated in a bower formed of lattice work, interspersed by the hand of nature with vines and flowers of various kinds; reclining gracefully at the open window, her head was resting on her snowy hand, whose pallid softness stole through the opening of her raven tresses like moonlight through the wav-ing trees. Her features, though boautiful and perfect in their regularity, seemed to have lost all their expression in sadness; yet the liquid light of her dark eye, at times wildly dilating, betrayed a soul of deepest enthusiasm and depth of foeling. Ever and anon a heavy sigh would oscape her bosom, as her h t wandered back to those golden hours when 'love's first dree'n was malized,' hours that were beguited with the object of her young and guileless affection; her noble, devoted Arthur. And you will ask why she signed over such a happy retrospection; perchance in imagination, your own heart could best dio-tate an answer, if like her you were about to separate for years from one whose existence seemed interwoven with your own by the ties of deep and reciprocal love. Her reverie was now broken by the sound of approaching footsteps; hastily turning in the direction from whence they proceeded, she beheld the manly figure of her lover advancing towards her. A graceful form of muscular powers almost her-ilean to the eye, set forth his height; giving him a noble and commanding appearance, such as inspires love and demands respect. His features though melanchery were remarkably handsome, and seldom failed to onlist the sympathies of any close observer; but the keen penetrating glance of his eye revealed a soul, brave and fearless in its passion, though controlled by feelings ardent, generous and hu-mane. Such was Arthur Dayton, to whom Alice now arose, tremulous with emotion, and extended her hand.

Dear Alice, he exclaimed, after having gallantly conveyed her hand to his lips, thou art unusually pale to day, and very sad; methinks, dearest, from the pallor of thy check, thou art seriously indisposed; has ought oc-curred, my love, to wound thy tender seelings farther than our coming separation?

At the sound of the last words tears involuntarily started to her eye, for it had touched a spring which controls the fountain of the human heart. Hastily assuming composure, sho replied in a voice yet nervous with agitation, that to the painful subject to which he had just reverted, her present unhappy state of feeling must alone be attributed; and raising her dark eyes, all humid with tears, to his own bedewed with sympathy, she continued: - 'Alas !

dear Arthur, since we must indeed, part to? night, and for so long a period, two, you must promise to write to me impossily; but of

if I should report to he from you had this then dearest Alica, he replied, this heart will have ceased to beat. Doubt not my constancy, love; for you setting aun will as soon forget to perform his revolution, the moon her destined course, and all the minor fumingries of beaven to shiney as Arthur Dayton to forget his plighted vows. Surely, beloved, then canet not doubt me !' The all-yielding tenderness of her eye, that mirrored a confid-ing soul, was her eloquent though allent response.

Thus, held the levers sweet converse, until the last ray of the setting sun had departed from the distant hills ; and yet they lingered, for the softness of the twinght hour seemed to harmonize with their feelings. The shades of evening gradually deepened, urged the immediate departure of Dayton, as necessary to the preparation of his journey. Gently retaining the hand of Alice, he arose from her side, vacating the sout on which he had passed so, many delightful hours. For a moment he gazed into her lovely face, and in the next he easily ed to bid her farowell; but his lips trem-

east yed to bid her inrowoil; but his hips trem-bled and refused their office.

Oh, Alice, Alice! Thend words were all sine heard. She arose, she cludy to his em-brace, exclaiming in the angula of her grief,

Oh etay, Arthur dearest, stay; we must

not part, resign that fatal commission that consigns thee to the wars, and, perhance to an carly grave, for thins own sake, for the sake of thine own Alice, oh say, will you abandon it at once.

A heavy sigh bursting from the depths of his soul, was the only audible answer, as he pressed her to his young and throbbing bosem. He felt her warm heart beating in hasty concert with his own, and in silence the lover drank that happy flour as the holicst, awectest draught of his existence. Though as he forshimself away, he feared in the words of the poet, that to him,

"Like the dew on the mountain, Like the foam on the river, Like the bubble on the fountain, She was gone and forever,"

Mr. Burton, the father of Alice, having been long and successfully engaged in mercantile pursuits, was supposed to be wealthy, but unfortunately such was not the case. Characterized as a man of noble and intellectual endowments, he was also proud and ostentatious. He had always indulged in a prodigal style of living, which, of late years, had somewhat exceeded his income; consequently his business was unprepared to meet any serious reverse of fortune that might occur. From the decease of his wife, he had, placed his whole heart upon his daughter, whom he tenderly loved and granded with the parent. Aware of the ardent and mutual attachment that existed between her and Dayton, and actuated solely for her welfare, ha gently interposed, and informed her lover that

he would never sanction their union until he had acquired sufficient wealth to maintain her in a style she had been accustomed to from her childhood. From that hour the proud soul of Dayton swelled with ambition | Fager to seek his fortune in the wars, where he hoped to win a name more congenial to the lofty pride of Button, he obtained a commission in the army, which severed for years the dearest tie that bound him to his native land.

Since his departure from the village, the visits of Col. Morton, who had long entertained an inregulted panels for Alice, were renewed with a frequency of forced attention very annoying to her feelings. Heing an intimate friend of her father's, wealthy and of high standing, his claim to respect caused her to repress the repugnance she felt in regard to his pretentions. boldened, by a misconceived sucress, and to further his own suit, thaving previously intercepted her lover's letters,) he endeavoured to prove him dead or inconstant. But failing in his base at-tempt to weaken her faith in his constancy, and despairing of ever realizing his hopes by gentle means, he resorted to the powerful influence of his wealth. Agreeably to the solicitation of her father, he loaned him a large amount of money in paper, subject to demand, which Mr. Burton in-tended to liquidate on the payment of a heavy note due him, in a few days; but the maker fail-ing in business, dishonored his note, which placed its holder, Mr. Burton, completely in the power of Col Morton.

A period of more than three years had now elapsed since the departure of Arthur Daylon; during which time not a line had been received by Alice that he even lived. Let her trusting heart had encouraged the hope that he survived. and would return at the expiration of his appointed time; but now that the time had expired by several menths, hope gave way to despair; and in the deepest anguish of her soul she mourned him as among the slain. Since her father's late embarrassment, the power of Col Morton, over her dostiny began to assume a serious aspect. He threatened her father with instant imprisonment for debt, unless he sanctioned with her consant their inmediate union. To save her only remaining parent, at the sacrifice of her own hap-siness, she yielded; and he was forever released from his obligation by signing with her the mar-riage contract. The day was appointed—the fatal day that was to consummate her misery. Her heart melted at the idea of such an unhallowed union; yet it was to save an affectionate father from the gloomy walls of a prison, which to his proud soul was even worse than death,

'Yes,' she mentally exclaimed, 'I will save him—at the sacred altar I will caucel mine obli-

film—at the secret anar I will cauce unine con-gation to his heartless persecutor,—and then the grave shall be my bridal couch! in the boson of the cold earth, in virgin purity. I will seek that repose that halb been denied me on its surface. And my dear Arthur,-oh! no! no! it must not be,—I would be for ever lost to heaven and to him. Alas! what have I rashly meditated—oh! my God! forgive me, bear with with me,-'twas my momentary flight of reason that left my speech unguarded,—'twas madness,—'twas despair'

It was a beautiful morning, and the sun like bars of gold, lay on the verdant hills and plains afar, row, and heautifut. The meening hymn of the birds went upward, rejoicing with the breeze. The tree tops stirred on the lifting winds and the green leaves whispered to themselves in daillance weet. The air was fragrant with the breath of blossoms, and musical with the flow of rippled waters, 'for summer was the time and sweet the hour.' The bell of the village church, in slow and measured tones, announced the arrival of the wedding suite. Slowly they moved along the broad isle, and approaching the sacred altar where the priest was in waiting, arranged themselves for the solemn ceremony. The bell had rens, and furious was the conflict; the clashing rent composure, 'I would bid thee hope for ceased tolling, and a breathless silence reigned of steel, and the hurried tread of feet, aroused the brighter days—perchance the tortune of thy love

within the hely sancinger, save when broken to the audible town of the priest administering the bonds of matrimony. The nuptiels being conconservations. Are adjusts only con-cluded, the company dispersed and sought their carriages, and while the Colonel was in the act of entering his own, a centle tap on his arm ar-rested his attention, followed by a respectful bow from a stranger who pulitely tendered him a note. Throwing himself bestle his bride, and hastily breaking the wal he read as follows

VILLAGE HOTEL, 2 o'clock, A. M. To Conserv Monton -Sin,-I am happy to announce to you my arrival here this motning; will favor me with an immediate interview.

Yours in haste,

brave the intrepid warriot, whose name was fa-maliar to every ear; and whose deeds, as his virtues, were dear to every heart. Arrived at the dwelling house of his father-in-law, the Colonel and his bride received the usual congratulations and his trice received in a usual congratulations of numerous friends and acquaintances, and after a suitable time had slapsed, he excused himself an hours absence, pleading business of vital interest; and hastily entering his carriage, he soon reached the hotel of the illustrious stranger. A reached the noter of the lituatrious stranger. A servant in reply to his inquiry for the General, politiely conducted him to a splendid apartment, and ere the door had firmly closed upon him, another suddenly opened; but judge of his actonishment, his dismay, on finding himself in the presence of Arthur Dayton, in the full uniform of Major General of the army. The Colonel teing married in military costume, was armed, and gra-ping his sword, he demanded an explanation, for what he deemed an outrageous decep-tion fabricated for the purpose of taking his life. By what authority, he exclaimed, dare you assume the honored title of General Melville

"The bonored title of General," replied Dayton, with a look of withering contempt, 'I have won by noble and daring deeds in battle; such,' he continued in a sarcastic tone, 'as never made you a Colonel, and, the pame of Bielville was that of a deceased uncle, which conformably to his will, I have legally inherited with an immense estate. Thus, you see, Colonel Morton, there has been no deception practised in seeking this interriew, which must prove fatal to one, and perchance to both of us. Nay, do not start—the doors are secured—we must fight, for nothing less than blood can wipe away the vengeance have sworn. You have robbed me of that which was desirer to me than life—my own devoted Alice, vet do not flatter yourself that a victory over my happiness is so easily achieved. Behold these scars they were gained in battle—and I bear no malice to the hand that dealt them, but you, like an assassin in the dark, have inflicted upon my heart a would that cannot heal until I upon my heart's wound that cannot heat until I have made thy bride a virgin widow. I am not a stranger to your crimes, for I have been fully apprised of your dastardly acts!

Dastard I By heavens!

'Nay, nay, Colonel put up your sword, and reserve your valor 'till a more fining occasion; there are not to differ its later for the first lime.

'twere a pity to dim its lustre for the first time, by an a to violence, for I pledge my honor you shall have ample cause to wield it ere long in self-detence.

'Then be it now,' he replied 'for thy insulting taunts,"-and, violently thrusting his sword at the General, who was unprepared for so dishonorable an attack, wounded him severely in the left arm, which acoused the deadly ire of his soul that burst from his lips.

ourst from missips.

Assassin, thy blood be upon thy own head!

and graspling his trusty aword, it leaped flashing
from its scabbord, like lightning from the hearen, and furious was the conflict; the clashing

inmates of the hotel, who burst the shoot just as the Colonel was staggering with his death wound Fortunately, they witnessed his dying confession, which forever released the brave Melville from worldly censure

Summoning his servant, the General ordered his carriage, and hirriedly left the apartment, leat they, too, should recognize in him the person of Arthur Dayton. Great was the weeder and excitement created in the quiet village by this fatal affair. The dying words of Colonel Mor-ton reflected no light on the mystery, further than to exonerate the General, as acting on the defenand having business of momentous interest to sire. Various were the conjectures in circuiasubmit to your consideration, as a gentleman of tuon, and while some supposed the dispute of a military discipline, honor, and talent 1 hope you is ullitary nature, others shock their heads, and more rightly deemed it-to use their own languagean old grudge of long standing."

Maion Gen. Metautie.

'And this is indeed, news,' exclaimed the Co-lonel, carefully refolding the note, for it was flat-letting to his vanity, in being consulted by so at the rate of twelve or fiften miles an hour lamed and renowned a General as Melville, the at the rate of twelve or fifteen miles an hour. But to return to Alice. What a favorable change a few hours had wrought in her condition,—and how apparently the reverse of feeling was manifested. The smiles and congratulations of friends were changed to confolence and sympathy, and, although naturally shocked herself at the audden catastrophe, yet, nevertheless, like the captive un-lettered and restored to freedom, her heart best lighter, and her features though pale and pensive, were more calm and collected. But alsa! with her those feelings were transitory as an evanescent gleam of sunlight over a clouded heart; for her own were home on the wings of imagi-nation to the supposed grave of her believed Arthur. And though she sighed over her bilghted hopes, still there existed a being her bosom fondly cherished-and that was her father-to whom she

now devotedly clung; undefiled in purity; as the pale and drooping lily clings to its parent stem. Several days had elapsed since the raysterious occurrence, as related at the hotel, when one evening the family of Mr. Burton were aroused by the hasty ringing of the hall bell. The servant announced that a stranger lately arrived from the wars, as the bearer of an important mes-sage, desired an interview with Mr. Burton and

his daughter
'Admit him instantly;' was the prompt reply of Mr. Burton, as he arose from his chair, and the last words had scarcely died upon his lips, when a tall commanding figure, enveloped in a military cloak, entered the apartment. His features were concealed by a mask, not unusual in the days to which our story refers. Declining the proferred seat, he introduced himself as the friend of Arthur Dayton.

'Arthur Dayton' repeated Alice and her father with one accord,—'and does he live?' she

eagerly continued.

He does, replied the stranger, turning to

Alice, who sat"Pale and motionless, with lips apart Like ancient sculpture of Italian art!

'And he bade me ask from thine own lips if thou had ceased to love him, for reports reached his ear—though his many letters have been un-answered, yet, lady, his soul is so devoted to thee, he dare not doubt thy constancy; and, through me, he would learn his destiny."

'Alasi' she sighed, and a tear as pure as the dew of heaven, rolled down her cheek—'since thou art indeed his friend, oh! tell him that mine eyes never gazed upon a single line that was breathed by him—tell him that my heart is unaltered—that it beats for him alone, as in the joyous time when sorrow was a stranger to my bo-som; oh! say that I love him yet—that his image is blended in my dreams and in my pray. that when I cease to think of him, the spirit that nourished my devotion will have departed for ever. The stranger was evidently touched, for a deep sigh from his bosom, followed the close o her declaration.

'Lady,' he replied folding his arms with ap;

hath not reached thine ear. Know then, lady he is wealthy and renowned, by the decease of an aged triative, he hath inherited a name, which his deeds in hattle will forever perpetuate. The name T internagnical Alice, rising from

her seat in the excitement of the moment

General Melville," answered the stranger, and havily casting his mask and clock aside, the lover himself, in glittering uniform, caught her in his arms as ahe lainted, and present her to his throbbing breem, to part no more.

CANADIAN FAMILY HERALD

TORONTO, SATURDAY, NOV. 29, 1851.

La To Orn Respons-This first number will be sent to many persons whose names are not enrolled on our Subscribers' list. Such parties will please either return the paper, or signify practically that they wish it to become an inmate of their household. The second number will not appear before the 13th of December.

PROSPECTUS

THE CANADIAN FAMILY HERALD.

Price Ome Dellar per annum.

Ar present there exists not amongst us any paper so exclusively divested of party politics, and at the same time so general in its bear-ing upon the individual interest of the body politic, as to make it really a family paper; acceptable alike to the merchant and the mechanic, the artist and the agriculturist.

To supply this desiderature it is proposed to ortablish a quarto weekly paper, to be published in Toronto, cutitled THE CARADIAN PANILY HERALD, in which Agriculture, Art, Science, and Literature, in their latest discoveries, their most recent inventions, their gradual development, and their present and prospective social benefits, will be concisely and comprehensively unfolded, from the most reliable sources; thus presenting a Family Paper in which all the members of the household can find something suited to their individual tastes and capacities.

Mechanics' Institutes, Public Libraries. Mutual Improvement Societies,—in short, every institution which has for its aim the good of man, will be warmly supported, as, in our rising country, too much attention cannot be paid to the inculcation of sound moral precepts, so that the youthful mind may be thoroughly stored with useful knowledge.

New Publications will be reviewed with candour, and the various departments of the paper will be all carefully arranged under their respective heads.

The size chosen for the Herald is convenient for binding, while it will be furnished at a price within the reach of all classes of the community. Interesting European News will be attended to, and no expense will be spared to make it a most agreeable and instructive family paper, worthy the patronage of all who rejoice in the extensive diffusion of useful knowledge.

To Appearisess.—The Herald will be found a valuable medium for advertising. all. Its selections in Literature will make it always a welcome guest in the family circle; while its contributions, in Exience and the Arts, will make it the companion of the Artiran and the Agriculturiat; so that metrhents and business men generally, will find it to their interest to anhounce themselves occasionally through its columns.

ANAMERS TO CORRESPONDENTS.—This is a feature almost exclusively peculiar to a few English publications. It is found to contribute very success fully to the interest of the reader, and is the tocans of affording much useful information. We havemadearrangements, by means of which, this branch will be carefally attended to, and all enquities answered so far as practicable so to do.

Ora simple aim, controus teader, in appearing before you in the columns of the CAMADIAN FAMILY HERALD, is to fill up a niche in the social literary circle; to gather into one focus a few of the rays of genius, that every day are datted across our path, and become the medium by which their concentrated coruscations, shall again be transmitted to enlighten the general family circle. Free from party feeling, or party politics, or strictly denominational peculiarities, which make magazine and newspaper literature, always to a certain extent exclusive, the Hanald will be generally available. Its columns will not be open to any party or personal matter whatever. No feelings will ever be engendered by a perusal of its contents, but those of hatred to what is vicious, and ardent, devoted attachment to that which tends to family comfort. The success of a cheap publication, of a strictly moral east, may be doubted, were an examination made into the kind of literature which prevails most in our streets and in our steamboats; but this is no correct criterion, and only proves that people will read, and must have chesp literature, although, in many cases, it may be at the expense of sound morality. In the prospectus an idea is given of the general nature of the paper, and thoroughly satisfied that there is not only scope for such a weekly messenger, but, that it will be generally supported, it is, without further comment, launched upon the sea of life.

MECHANICA' INSTITUTE.—Last night a lecture was Jelivered in this Institution by Rev. Dr. Burns-subject, THE DAWN OF ENGLISH LITERA-TURE. The attendance was very good, and the lecture was admirably well received. The next number of the Hunaud will contain a carefully condensed report of the interesting lecture, and the subsequent lectures of this Institution will be attended to. Arrangements are made, by means of which, the lectures delivered at the Mercantile Association of Hamilton, and the Mechanics' Institute at Kingston will receive a similar amount of attention.

ENGLISH SUMMARY.

With the exception of the very great excitement caused in England by the progress of Kos-Its cheapness brings it within the reach of Aria, which arrived at Halifax on the 25th, whereatton for the application of steam power to

diversal of general interest. Manchester and Birmingham have even outried Southampton in the hearty welcome they have given to the Huagarian Patrice. The submarine telegraph between England and France to new in engenelal operation, and on the 13th a despairh, in reference in the English Funds, was transmitted with se-

The French news is very exciting, but he get nothing definite his heer adopted. The second reading of the new Electural Law was lost on the 13th last, by a majority of 37% to 248 in the Assembly; but notwithstanding this defend of the Ministry, everything remained tranquil, and no agitation in likely to be attempted by the Mountain until heater the general election, when the strength of parties will be excited to the sum

Accounts from New South Wales to the . of August, had twen received in London, giving the most flattering accounts both as to the quanthy and quality of the gold round about Backurst. Sydney was said to be almost deserted. The receipts per week into the towns were said to reach 20,000 to 225,000. The Government armed escert brought £10,000.

The King of Hanuver appeared to rally considerably on the 9th, so that hopes were entertained that he might yet be spared, but on the 10th the bulletin was so unfavorable that his decease was bourly expected.

Agriculture.

CULTIVATION BY MACHINERY.

Although many persons denounce all anempts to abridge manual labour by the use of machinery, as being destructive to the interests of the labouring classes, the time is not distant when machinery instead of being the for of the labouring man or the mechanic, will prove his benefactor. It is no wonder that on the first acquisition of so powerful an agent, it should be seized upon by the man of wealth as an unfailing lever to elevate him to opulence, but the end is not yet. A wise providence makes our cupidity and/our ambition the means of subscrying his own invariable ends, and in no way is this more apparent than in the improvements that have been made in the process of cultivation. When another cycle has ravolved, if it be found that in consequence of the rapid development of mind, an agriculturist with a steam-plough will be able in two hours to effect as much work as his grandfather could in two days, will it be then necessary that he should fill up all the remaining portions of these days by devoting it to unceasing labour? Unquestionably no. The labouring man will then know that he has a mind to cultivate as well as a field to drain and irrigate, and according as he performs aright the primary avocation, so will he be rendering his tribute of gratitude to that All Parrading Power, who has so blessed the energies of powerful minds as to afford him leisure thus to fulfil the true end of his being. This is perhaps a suth through the country, English news by the formal introduction to the sinesdation of a recent

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Applicate, in Westmerriand, England. The epoeilleation to the patent was entrolled on the 24th of Beysember last. The operation is performed, as we learn from the Potent Journal by a process of digging, resembling in some measure, the effect produced when performed by hand. The machinery englished in carrying out this system consists of a seaso carriage, part of which orily is shown in the strawings attached to the specific The eattinge is engineered on broad wheels, to prevent its sinking into the ground. These wheels are so connected with the driving gent that a slow progressive motion is imparted to the whole carriage over the land. The digging instrument, which is a miletitite, and performs in a similar manner to the spade, is what is instrum ni with termed a "grape," being an instrum at with three or more broad prongs, which is capable of lifting a quantity of earth, and at the same time, does not after a much surface to which the soil may athere. This instrument is supported by a helve, like the linary instrument, which is a broad flat lar of from, mounted in a suitable trame, in which it is free to turn on its axis, for the purpose of inserting or partially turning the grape during its action. Motion is given to the grape trame, partially of a respectating and curvilinear character. This is effected by means of a asserm of catala and connecting role.—The engine commonstrates in stop in the first instance. by a large appr wheel to which are geared three pinkens, on the shatts of which are placed the neral role to the grape frame and are altuated at auch points from the periphers of the apun-wheel as to stand relatively in the necessary direction to the digging instrument so as to perform their several offices.—The frame of the digging instrument moves in suitable guides, in an incline direction, in which it is free to oscillate on two bearings at about the middle of its length. The cranks disposed of as before mentioned, are also situated relatively to each other, at such points of the circle as to impart the necessary motion to the digging frame, to cause it to produce the required evolutions of the large spur-wheel of the grape thus, supposing the instrument about to enter the groups, it is in nearly a vertical posienter the grount, it is in nearly a vertical posi-tion, and is propelled downwards by one or both of the cranks; on entering the ground about half-way, one of the cranks—that is, the one connected with the lower part of the frame-passes the lowest point of its circle, and begins to rise which is then drawing up the instrument out of the ground, while, at the same time, the tendency of the other is to carry it still further down machine having, at the same time, a slowly progressive motion, the combination of the whole of which causes the instrument, although not penetraing to any great depth, to completely enter the ground by a kind of scooping motion. The continued motion of the crank in advance now lifts the instrument up to nearly a horizontal po-eltion, which is maintained by both cranks rising at the same time. About the time of the grape motion is imparted to it-viz., that of partially turning on its axis; this is produced by the flat bar or helve of the graps betwee mentioned having a twist in it at a particular point this per-! forms the office of a screw with a coarse pitch ! To produce the rolary malion a cross-bar is fitted to the grape frame or "gate" which is free to traverse lengthways therein. This bar has a least traverse lengthways therein. may traverse on the twisted portion. Motion is given to the cross-bar at the proper time, by a

the working of land by Mr George Guthrie, of Jone side of the machine, and the several cranks are everbung, or on the ends of the several shafts After toming off the soil, the grape then assume its reiginal position, in which it entered the ground, which is repeated as before, but at another print, sufficiently in advance to take another specietar, by reason of the advance of the ma

> PROPER FROM A SIMOLE GRAIN OF WHEAT -An experiment on the fertility of wheat has, during the past year been carried out in the garden of Mr. Showe, a surgeon at Buckingham, of with the following is a correct account. On the 13th of July 1850, a single grain of wheat was sown in the garden; the plant came up in ten days, and grew juxuriantly till the 13th of September; it was then taken up and divided into alips, and replanted, and suffered to remain till the present year. The weather then becoming the present year. The weather then becoming favorably wet, they were all taken up again and divided into no less than 114 plants, these being planted, were permitted to stand till the month of Aug., when they were productive of the amazing number of 520 cars of wheat, many of them full size, containing more than 50 grains of corn. The crop was gathered before it was fully ripened, an the birds attacked it in spite of revolving feathers and a protection; net. Whether the result there and a protection net. of this trial will strengthen the opinion of those who contend for the thin sowing of wheat in ordinary field cultivation, must be left to the judgment of more practical agriculturalists, but of the amazing productiveness of the wheat plant under such treatment, any one may easily satisfy himself by repeating the experiment.—English

---Literary Notices.

COMPARATIVE VIEW OF THE CLI-MATE OF WESTERN CANADA · By HENRY YOULE HIND, Toronto. BREWER & McPaan.

The wonder which Canada excited at the Great Exhibition shows plainly that even those who might have been expected to know somewhat of her resources were not at all prepared for the display there made. The Dumfries wheat, the Dundas blankets, and the Montreal and Quebec mechanism, spoke eloquently of plenty, comfort, and civilization. But something more regutros to be done to remove those prejudicial impressions which have been formed in reference to the climate of the western portion of the Province. Without attempting to distinguish between the eastern limits of the county, and the genial character of the western province, so delightfully situated amongst the Lakes, it has been set down that our winter is long, rigorous, and almost unenattaining nearly the horizontal position another | durable, and our spring glides rapidly into the in sufferably scorching heat of a brief and fleeting summer, which is speedily consummated in a few days of mellow auturan. Such is the very general opinion regarding our climate, and the lan dable object which the author has in view in the little work before us, is to aid in removing slot, which receives the bove at its twisted part i the unfavorable impressions which may have which is nucl thereto in such a manner, that it I been formed in reference to the characteristics of been formed in reference to the characteristics of

that the prints in which the climate of Western Canada differs from that of Britain and Ireland are, let. In high summer means of pemperature, 2nd, in its comparative dryress, and 3rd in the sermity of the sky, and no one who has paid the slightest attention to the subject will doubt the correctness of his conclusions. These three preperties, so essential to the ripening of grain, are so deficient in some of the more Northern parts of Great Britain, that it is not uncommon to see com with a cleantic walk of nine or ten inches rut down about the cut of Orichet an green he grass, purely because there is no sun to ripen it Instead, however, of entering into the details which are so lucidly brought out, we would recommend the work to the perusal of every one interested in the welfare of Canada, and would give as an extract a few of the Author's concluding remarks:

Within five and twenty or thirty miles of Tobushels of wheat to the acre an average crop , and this return is obtained in spite of all the imperfections of a comparatively primitive system of hashandry. If half the care were instowed upon the preparation of land for wheat, which is voted to that operation in Great Britain, fifty in-I stead of thirty bushess to the acre, would be an saverage yield on first class farms. It must be borne in mind, that subsoil draining is unknown oome in mind, that subsoil draining is unknown among our farmers; that top-dressing in the fall with long dung is never practised, a proper rotation of crops scarcely ever adopted, frequent repetitions of the same crop general, farm-yard manure applied without any previous preparation and yet, under these disadvantages of ART, NATURE, with her fertile soil and admirable exercisities! climate previous agricultural climate, produces most abundant crops when she is not too grossly abused. How crops when she is not too grossly abused. Liow different a state of things to the east of the Lakes. Professor Norton, in his Appendix to Stephen's Farmers' Guide, says, that "in many of the Eastern States, where wheat was once largely grown, its culture has greatly decreased, and in some districts scarcely any is to be found, excepting an occasional small patch of spring wheat, it is common to ascribe this to the Hessian fly, to the prevalence of rust, &c.; but after we have made all due allowance for these causes of uncertain produce, the principal reason, in my judgment is to be found in the deterioration of the land." The climatic adaptation of the Western Province to certain forage and rost crops, is well deserving of notice. When outnary care and attention is devoted to their cultivation, in the way of mere surface draining, and in the application of farm-yard manure, gypsum, or lime, I they grow with remarkable luxuriance. White clover springs up wherever the virgin soil is stirred with the plough, or even exposed to the sun's rays, after the process of clearing the land of its forest growth. The red clover flourishes year after year, without diminution in yield, if aparingly up-dressed with gypsum or leached wood sahes. Certain varieties of beans, (not the common horse bean), such as the dwarf, French, and kidney beans, come to maturity with remark able rapidity, and are at the same time very prolific. Some of the dwarf varieties are especially adapted for forage crops, or even for lood, as in Germany and France. They may be sown in this country broadcast, as inte as the middle of been formed in reference to the characteristics of July; they produce most abundantly, and are well the climate of Western Canada in its bearing adapted to serve as a green manure, on light soils given to the cross-bar at the proper time, by a crank so as in cause the bar to traverse in the countries of the prosecution of the length of the helve. This traverse taking place on the twisted portion of the length of the wisted length of the soil liked by the other metions by conposing the lake, our climate allows in the year, they will grow position among the Lakes, our climate allows in the same kind of soil, and retain possession of the land with such singular tenacity that a database of the countries of the off the soli little by the other metions, by con- position among the Lake, our crimair among the land with such singular telacity, that a patch needing the slot bar with some stationary object a facilities for agricultural pursuits not surpassed, must be devoted to them alone. They derive The grape or orgaing instrument to placed on | in any part of this great continent. He shows | nearly all their nourrahment-from the atmosphere,

and require no care whatever in their cultivation In the event of a dry attention when other forage is scarce, they are always to be found in vigocoms health. Veteties, which enecoed move admirably. upon the comparatively heavy some some few miles north of Toronto are very earrly to be seen Lucerne is also well adapted to the Lucustone far exceeding its average size in France and

Arts and Manufactures.

AFRICAN ARTS AND MANUFACTURES

Travellers in Africa all Guaride in one important particular, namely, that the natives of that continent exhibit a remarkable degree of genius, and display in their numerous manufactured articles such a knowledge of mechanics as to agree. ably surprise all who have heard of or been pri-vileged to behold their handiwork

Iron ore of superior quality is found in imuntaught natives, ornamental and useful articles, such as spears, arrows, rings, chains, hoes, bracelete, &c. A small but regular amount of this material, made into a poculiar shape, is called a and appears to be the standard of value

by which their currency is regulated.

They are exceedingly action in the tanning and manufacture or mather. Their amujet cases, speal and dagget sheaths, whips, bridges, pouch-es, powdet flasks, sandals, boos, &c., are made

with remarkable peatness.

In addition to these may be named, their warhorns made from the tusks of elephants and other animals, their musical instruments—the strings of the "banjo" being formed from the fibres of trees. Their bags for earrying materials, and baskets of all sizes and descriptions, are wrought with great symmetry and beauty from sea grass and the leaves of their innumerable and useful trees, plants, &c. The palm tree, says a traveller, is applied by them to three hundred and sixty five uses. Huts are thatched with pelm leaves, its fibres are used for fishing tackle, ropes, sieves, twine, &c., a rough cloth is made from the inner bark, the fruit is roasted, and is excellent, the oil verves for butter, and the wine is a favourite drink.

In some portions of Africa, they are exceed-ingly skilful in making cances. These are dug out of trees, and are amazingly large. Some are capable of carrying from fifty to one hundred and fifty persons, besides ten or twelve hands to pull. Mats in abundance, of all kinds, sizes, and qualities, are manufactured, chiefly by the i women. These mais are used for many pur-poses—to sleep on, partition off rooms, for bed-

long.
Clothes are made in abundance; they are spun (without any wheel) from the native cotton, and woven in a strip from five to ten inches wide, then cut to the length they want the cloth, and sewed together. Various figures are made in newed together. weaving. The colors are handsome and permanent. Pottery made of clay is very common, and stands the fire as well as any other, the vessels are of all sizes, from a quart to twenty gallons. Hats, similar to the American paim-leaf summer hats, are made in various styles, and are much superior to the American article-more durable and tine.

in making clothes, the Mandingoes are very expert to cut and sew shirts and other kinds of garments, and in making their caps and rubes.

Wooden spoons, of a neat, fine quality, are also produced, and bowls, fine and superior,

and a musitude of caber attle things we cannot now menusa, ever incompass and skillal

The native African, it is to be un tereford is nameally inclosest, and a though the pare as a climate of Western Cenada, it amains dimensions, articles of labor here memoried would perhaps conver the impression that they are an industri-

one people, yet the contrary is the fact.
What a market is here opened for the sale of

our manufactures? Who can rightly calculate the amount of employment it would afford the operatives and workmen of our land to chahe er unnumbered midions and the epotment trade which she could affird us in the luxuries. and what we consider the necessaries, of life, from her prolife tropical will."

Well might the poet, speaking of Africa, ex

" Regime immense, unsearcheble, unknown, Back in the spiep-dops of the solar sone, A world of winders—where creation events

Miscellancons.

A PORTRAIT FROM REAL LIFE.

We have seidom met with any thing more graphic and triting than the subjected. It is to the title, and him off in an admirable apirit, a species of precedity that is fearfully prevalent. Too many of the young and mexperienced mintake impudence for independence, and vulgarity for wit. They imagine, too, that to be manly, is to be profligate, and thus they boast of vices and irregularities—indirectly, it is true—as if they thought that by the indulgence of such weakness and error, elevation and importance were attained. They fancy, too, that age is ever associated with imbecility, while youth is not only fresh and vigorous, but that it possesses extraordinary powers of discrimination. Thus they lose all sense of respect for their seniors in years, and by presention, impertinence and insolence, offend grood taste, violate good morals, and excite the pity if not contempt of the calm and reflecting observer. The subject, however, is one that cannot be adequately expatiated upon in a brief paragraph. We may allude to it again, and in the meanwhile we invite the attention of the interested, and the class is by far too numerous, to the following:

THE CITY BOY-MAN. - Boys of the present age, we congratulate you on your extraordinary pre-We rejoice to see you advanced so imcocity! We rejoice to see you advanced so im-incasurably above your degenerate forefathers. Puting infants, as they were, engaged in the despicable and unmanis games of cricket and mar-bles, you, with far sublimer ideas, look with cortains, bags, carpets, &c.; the fine ones make | disdain upon them, and, staiking about with hat, nice table-covers, and are used for clothing, cane, and eigar, ape the manners, and adopt the They look as if they were woven—are some conversation of maturity. How commendable times eight feet wide, and fifteen or twenty feet Boydom has passed away in the city—and forever. Never again shall we hear the merry laugh, or shrill whistle, as, engaged in some exciting sport, the boy gave rent to his joy. Not in boating, not in squirrel-hunting, dues buy houd now take delight, but, with an affected simper, and with ughtly-strapped pantaloons, and kids ready to crack at the least inuscular exertion, you behold him gallantly excurring some little delicate Miss to her French school, or, with the most perfect nonchalance, amuse his leisure hours in enveloping his head in tobacco smoke, or im-bibling draughts of villanous fire water. It is an unanswerable fact, that youths at the

of their gree-green display much skill in their and denominate the man whose judgment unfor manufacture. Song, good and cheng, is about innarrit happens to condict with their own, as a dant. Juga, bestica, house made (exchen,) for J. Their tested is agreeasyely elaborate but in innately happens to condict with their own, as a Their tentet to excessively elaborate but the tad mote and a supporting air to invariable asenmont, which is easily entered by any allesten

> The City Bay Man talks much and lendly about his fenuese in pogitistic enis continually threatening to punish severely were man could his age and night. A Sunday perce passes without his bring seen upon the steps of some charch cane in hand familiarly stating at every lady that passes. His conspareds with the sex are innumerable. In fact, his facetnations are irresistible.

> His presence-wherever he may be-he lava tially makes known by load demonstrations. He is the best critic of the Drama probably in the country. Schlegal and Haziit are nothing to country. Schlegal and Hazlitt are nothing to him. His entire conversation consists of an ineresting enumeration of the number of sherry coffilers he imbilted the preceding night, the law hour at which he retired the headache be is now suffering under, and his firm determination to give up all dissipation.

> He is the greatest been in the world, throwing himself upon you at the most unseasonable time and place, and perseveringly adhering to you, in spite of the strongest bints and insignations, scandalous sturr is a perfect god-send to him, who he enchustastically details elaborately embeile and, among his companions. He under stands horses theroughly, and knows the preligion and time" of all the fast horses in the country -His taste in liqueurs is also exquisite and naim peachable.

> In fact, the City Boy-Man is "posted up" in every thing, and is fully entitled to most pro-found—no, not deteriation, but exceen and admitation.-Drawing Room Journal.

LIMITATION OF HEMAN FACELTIFE.-HOW to use our fellow men, is a great discovery; how to abuse them Is an easy matter which every durice may learn. But to avail once self of the possessed by few. Yet it is this knowledge, on the want of it, which makes much of the difference among men. Without it, a man may be every inch a man, but possesses only a one-man every after all. With it he becomes a great virtues and abilities of others, is a happy faculty, machine combining and controlling the natural powers of many Such a person is, therefore, more than a match for any individual, however great, who stands alone.

Men are not great in every thing, most have but one faculty that is prominent. For that they become remarked, and thereupon the credulous and easy world attribute to them many, if not most others, however repognant. This is a dan-gerous mistake, and has led to memorable disasters. Generals have been selected for the figure, which they have made in drawing rooms, and men have been premoted to dictate in political economy and the laws of nations, because they successfully comma ded armies in time of war, when all laws are dient, a extravagance and reckless waste are suportinate to victory. One strong faculty, so far from pre-supposing, frequently puts a negative upon others, (or according to an affected phrase lately borrowed from the lawyers,) ignores them.

From strange it is, that one should be commis-sioned Secretary of the Navy, because he is a his-torian, or a novelist, or made a governor for having had the luck to make a fortune first. Even Mr. Jefferson's philosophy was, in the time bibling draughts of still amous fire water.

It is an unanswerable fact, that youths at the age of fifteen, from the misrule—or no rule—of parents or some other cause, labout under the single of fifteen, that it did not go parents or some other cause, labout under the single of fifteen, from the misrule—or no rule—of parents or some other cause, labout under the single of fifteen, from the misrule—or no rule—of parents or some other cause, labout under the single of fifteen, from the misrule of the cause, labout under the single of fifteen any thing in soccounty shypegular delusion, that in experience, ability, and ing which qualifies one to be an editor, or give general attainments, they far excel their fathers.

As for their grandfathers—they were a set of ignoramuses! So strongly is this idea impressed port, or an importing merchant to the presidency from a pint to a half barrel, neat and cheap, upon their minds that no opportunity is allowed, over a high of agriculture, or the committee on Wooden fish hooks are made, and much used, to escape without its being manifested. They manufactures in the House I is a man of accessarge fish-baskets, also, for catching fish. Many give their opinion boldly upon every occasion, sity a capable critic of Webster's Dictionary, be-



cause he happens to be a member of the New York Senate or a writer of pleasant stories?

Men have peculiar adaptations, and, when taken out of them, lose their usefulness and power Few are equality good, like Rinders, in the command of liberating armies, lecturing abolition assisting, and as mob insugator and erator, yet even he, if constituted major of New York, or Judge of the District Court, might not shine as a concervator of the peace of the cits, which he has spent his life in disturbing or in the interpretation of the laws of acciety and nations, which he has done so much to stimulate others to the violation, though he has had the cunning, or cowardice, to elide them himself.

This, and similar trains of thought, make one electrons to know, who it is that is constantly manufacturing protice opinion, the ruling power in this country. This popular judgment is created by talking and by writing, and it would be a curious occupation to investigate, whether the time is given by the most intelligent, or, on the contracy, by those least qualified in the community.—A suspicion is extensively alread that men are out of their proper position, some are teachers, when they should be learners, and others are put into the very offices or which they have manifested an unfitness. Of one thing it is time to be convinced, that a great orator is not the best man to be relied on for a good worker, and that a winy fellow, or crafty manager, makes frequently the worst of legislators.

ly the worst of legislators.

A Usepian dreamer, or ethical reasoner and speculator, would be as much misplaced in a position among statesmen, as a carpenter with his compasses and square in the chair of a professor of poetry. No man's opinion should be deferred to he any particular matter, because he happens to be eminent in another.—Needra Advertises.

Dirrunon or Knowlenge.-Regard for a moment the condition of the savage in that intercourse with his fellows, where sensual indulgences and rude exultation in the slaughter of his enemies, constitute the chief of that happiness which their society affords. Think of the aged and infirm parent falling under the parricidal hand, because forsooth his I mbs are no longer active in the chase, his arm to longer nerved to deal the deadly blow to an insulting adversary. Think of the sick and affinited, described in their last moments, and left to e pire without the hand last moments, and lett to e-pire without the nano of friendship to close the dying eye. Think of women formed to soothe, to polish and refine our ruder natures, doomed to a degrading servitude, and thought worthy to minister cally to the passions of their haughty lords. From this rude society, turn to that of civilized life. Benevolence spreads her arms to embrace the human race-Sympathy awakens at the notes of wo Charry forgets not her work of love, but visits the habits tion of poverty and wretchedness, and with a generous hand, relieves want, and soothes the wounds declining age. While friendship and affection wait upon the couch of sickness, forgetful of fatigue, contagion and death. In scenes of health and prosperity, peace and joy reign—mutual con-fidence and endearment characterize domestic life rational enjoyment marks the social circle, nurturing feelings which airengthen the bonds im posed upon mankind by mutual wants and mutual desendence. Lovely woman holds her jusascendancy—shines alike in every relation of life—a voluntary homage paid to her charms—her smile encouraging to virtuous enterprise and noble achievement—her frown chilling its ardour of even hardy insolence and implove daring Does this contrast would found difference in me Does this contrast result from difference in men-

Does this contrast result from difference in mental cultivation? History presents it as the primary cause.—So. Lit. Messenger.

No Excellence without Labour.—The education, moral and intellectual, of every individual,
must be, chiefly, his own work. How else could
it happen, that young men, who have had precisely the same opportunities, should be continually presenting us with such different results, and
rushing to such opposite destinies? Difference
of talent will not solve it, because that difference is

very often in favor of the disappointed candidate. You shall see issuing from the walls of, the same college—nay, sometimes from the leads of the same family two voing mon-of whom the one shall be a limited to be a genius of high order the other searchy above the point of motiocrity, yet you shall see the genius sinking and perishing in poverty obscurity and writchedness, while on the other hand you shall observe the motiocre, phololing his slow but sure way up the hill of his, gaining steadlast forting at every step, and mounting at length, to eminence and distinction, an ornament to his family, a blessing to his country.

Now, whose work is this? Manifestly their own. Men are the architects of their respective fortunes. It is the flat of fats from which no power of gentus can absolve you. Genius, unexerted, is like the pror moth that flutters around a randle, till it seorches itself to death. If genius be desirable at all, it is only of that great and magnatimous kind, which, like the Condot of S. America, pitches from the summit of Chimbonano, above the cl. uds, and sustains itself, at pleasure, in that empyreal region, with an energy rather invigorated than weakened by the effort.

It is this capacity for high and long continued exertion—this vigorous power of prolound and searching investigation—this carriering and wide-apreading comprehension of mind—and those long reaches of thought, that

"— Plock bright honor from the pale faced moon, Or dive into the bottom of the deep, Where fathom line could never truch the ground, And drag up drowned honor by the locks—"

This is the prowess, and these the hardy achievements, which are to enrol your names among the great men of the carth.—Wirt.

Philiamphanete Doo.—A correspondent of the Boston Journal, writing from Darchester, Massachuserts, relates the following incident of bird

sagacity and canine benevolence:

We have a fine dog of the mastiff breed, who takes great interest in all home affairs, and he seems to think that the poultry, (of which we have a great many) are under his especial protection; and woe to the unlucky rat or weasel, cat or skunk who dares venture within the precincts of the yard. One morning this summer I was In my room, and hearing a commotion in the yard. I locked out and observed a fine speckled hen of the Dominique breed, in great distress, running from a deep earthen water jar to the dog, who was asleep, about a rod from the jar, and back again.

This she repeated two of three times —I saw that one of her chicks, a few days old, had fallen into the jar, and was about going to its relief, when the dog aprang up and ran to the jar. He seemed to deliberate for a moment, then put his nose deep into the jar, and not succeeding in taking the chicken out, placed his paw upon the edge of the jar, and upset it, when the chicken ran off and joined the brood, much to the relief of the old hen. The dog, after deliberately lapping his paws, quietly returned to his nap, and I, thinking that such "instinct" was worth recording, wrote it down at the time in my diary; and you

may, if you please, give it to your readers.

Diakonts.—The London Morning Chronicle indulges in the following speculations, to which certain recent chemical discoveries have given rise; "It would be exceedingly curious, if, at some future exhibition, diamends rivaling the Kohinors should be considered of less value than the glass models now shown by Mr. Apaley Pellatt, and should be produced at even less cost. But, if the result of certain investigations which have been communicated to us be correct, our reconceived notions on this subject will be readily controverted. Hitherto we have been told by chemists that 'this gliuering stone is pure carbon, and that we may as well try to produce original matter as this substance. But some investigations into the laws of chemical combinations and affinities, conducted by the Chevaller Claussen, have, within the last few days led him to believe that the existing notion of the disamond being composed

of the pure element of cathon is erroneous. Instead of being pure carbon, he states that it is a compound of carbon and carbonic acid—in fact, a cathonate of carbon and he is also of opinion that carbon itself is not an elementary body, as he thinks he has succeded in dissolving and analyzing it. We have not had an opportunity of verifying the experiments referred to, but we are informed that several eminent chemists are at present engaged in that task

present engaged in that task

The Bollerst Man Alive -"Nothing is saccred," says the Home Journal "from the Irrecental assaults of science. Not content with reversing the motion of the planets, and exploding the four elements which our ancestors relied upon, philosophy has now attacked the existence of the equinoctial storm! This time-honored institution, which we had thought safe under the protection of unassailable prescription and precedent, is not only gravely questioned, but boldly and absolutely dehied! The force of innovation "can no further gol!" Professor Leomis, at the late meeting of the Association of Science, at Albany, in a paper trad before one of the sections, affirmed the belief of the semi-annual phenomenom to be an old woman's delusion, and declared that it had no rational or scientific foundation. The eminent Dr. Hare, with that conservation of instinct which night be expected in an old Washingtonian Pederalist, came to the rescue of this venerable tradition of time; and, from his well-known ability, there is yet hope that this grand old monument—the awe of our youth the copious theme of maternal counsels—may be saved "a the world. If "the equinoctial" is wrested from us, we may ask, with Dr. Young, "Where is the world in which we were born?" If we are becaved of our storm, we are becaved. Democrats, an' ye please, we are; but for such march of revolution we had not been prepared. The constitution changed—the common law abolished—and now the equinoctial openly assailed! After this, what is safe? It is the beginning of the end. This science is a turbulent thing; respecting nothing that is scuted. We may say of its menacing progress:

*This subtle thief of life, this foorful form, What will it leave us, it is maich our storm: ***

A Norge Contest in Paris —A Paris correspondent of the Washington Republic states that an English lord recently arrived in Paris, for the purpose of offering a new species of amusement to the Jockey Club of that city. He is, says the writer, the owner of two owls, whose principal accomplishment is the waging of a war of extermination against rats. They have already given proofs of their vigor, in a battle with six of the biggest specimens of, those vermin that could be found in the three kingdoms. But as the rats of Paris enjoy a reputation for ferocity unequalled by those of any other locality, the baronet has crossed the channel intending to match the owls against twelve of the most flerce. Victor Conturier, the inspector of drains and gutters, was employed to furnish the combatants. In three days the rats were ready. They are all of them from fifteen to eighteen inchalong, with mustaches six inches in length. They are kept in separate cages, for fear they might mutually devour each other. They are highly intelligent, for they reconnize Conturier, who feeds them, and even respond to their several appellations. The inspector has fixed on one, as being the most ravenous, and as the most likely to give the terribic "Beak of Iron"—one of the owls—his mortal wound.—He mixes certain substances with their food, which will, by the time agreed upon for the fight, have wrought them up to a state of uncontrollable phrenzy. When once they have laid hold with their teeth in this condition, nothing but death and annihilation can make them let go.—The barmet paid two dollars a-piece for the monsters. Bets run high in their favor, and the owls, if they win, will realize for their master an almost fabulous sum. They, too are training, and the combat is only delayed in consequence of the illness of Beak of Iron, who is still sufficing from wounds received at his last encounter.—Tribuse

THE BAKER FORT OF NISMER.—In Nismes three there is neshing absolutely little. A leaf wells the baker Relsoul, who writes the most defice the power of imitable art as effectually as tarming poems; whoever may not chance to the giant forest—a sunbram, as the sun himself. dwells the baker Reboul, who writes the most wherming poems; whoever may not chance to know him from these, is however, well sequanted with him through "Lamartine's Journey to the East." I found him at the house, stepped into the bakehouse, and addressed myself to a man in shirt sleeves who was putting bread into the oven, it was Reloud himself! A noble countenance which expressed a manly character greeted me Whon I mentioned my name, he was courteous enough to ear he was acquainted with it through the "Revue de Paris," and logged me to visit him in the afternoon, when he should be able to entertain me better. When I came again I found him in a little room which might be called almost elegant, adorned with pictures, casts and books, not alime French literature, but translations of the Greek elemics. A picture on the wall repre-sented his celebrated prem, "The Dring Child," from Marmior's "Chansons du Nord". He knew I had treated the same subject, and I told him this was written in my school days. If in the morning I had found him the industrious taker, he was now the poet completely, he spoke with animation of the literature of his country, and expressed a wish to see the north, the scenery and intellectual Ule of which seemed to interest him. With great respect I took leave of a man whom the muses have not meanly endowed, and who yet has good some chough, spite of all the homage paid him, to remain steadast to his honest business, and prefer being the most remarkable baker in Nismes to losing himself in Paris, after a short

triumph, among hundreds of other poets,-Hens

Andersen's Luis. Memoias of Alexander Dumas.—This popular an icopious romancer is about to publish his own "memole." The Paris correspondent of the Liferary Gazette thinks the chances are that the work be one of the most brilliant of the kind that has yet been published; and that is saying a great deal, when we call to mind the immense host of memoir writers which France possesses. Only a few of Alexander's feats make a su-Only a few of Alexander's feats make a sufficiently imposing acatence. "Having mixed familiarly with all descriptions of society, from that of crowned heads and princes of the blood, down to strolling players—having been behind the sections of the political, the literary, the theatical, the artistic, the financial, and the trading worlds—having risen unaided from the humble position of subordinate clerk in the office of Louis Philippe's accountant, to that of the most popular filterary companies for all Frances—having rounders. of living remancers in all Europe—having found an immense fortune in his inkstand, and squandered it like a genius (or a fool)—having rioted in more than princely luxury, and been reduced to the sore strait of wandering where he could get credit for his dianer-having wandered far and wide, taking life as it came—now dining with a king, anon sleeping with a brigand—one day killing lious in the Sabara, and the next, (according to his own account) being devoured by a base for the December 1997. bear in the Pyrenecs—having edited a daily newspaper and managed a theatre, and failed in both—having built a magnificent chateau, and had it sold a metion—having commanded in the National Guard, and done fierce battle with bailiffs and duns-having been decorated by aimost every potentate in Europe, so that the breast of his coat is more variegated with ribbons than the rainbew with colours—having published more than any man living, and perhaps as much as any man dead—having fought incls innumeas any man dead—agving longist incise innumerable—and having been more quitized, and caricatured, and lampooned, and satirfied, and abused, and slandered, and admired, and envied, than any human being now existing—Dumas must have an immensity to tell, and none of his contemporaries, we may be sure, could tell it better—few so well. Only we may fear it will be mixed up with a vest deal of imagination. But n'importe!"

THE STUDY OF NATURE.—The study of Nature enlarges the mind. "It grows with that it feeds on," and the vastness of its themes compel the expansion and elevation of its powers. In Na-

This study, farthermore, refines the passions and the affections. The heart of man, unless debased by corrupt associations, will beat in unism with the exquisite chards of Nature a harp

The history of great and good mon, in all agree of the world, attests the power of Nature to soothe and charm the heart, even when regarded merely in her contward manifestations much more when her inward spirit and invalery are revealed to man, and he stands, as it were, in the very presence of the sublime Builder, beholding the processes of his mysterious operations. of the sensualist? Can be delight in those grovelling pursuits which check the current of purs and generous feeling? Reason and virtue answer, no!-Ruhard's Claims of Science.

Lirk -Life, without some necessity for exer-tion, must ever lack real interest. That state is capable of the greatest enjoyment where necesaity urges, but not painfully, where effort is required, but as much as possible without anxiety. where the spring and summer of life are preparatory to the harvest of autumn and the repose of winter. Then is every season sweet, and in a well spent life the last the best—the season of calm enjoyment, the richest in recollections, the brightest in hope. Good training and a fair start constitute a more desirable patrimony than wealth. and those parents who study their children's welfare rather than the gratification of their own avarice or vanity, would do well to think of this. la it better to run a successful race, or to begin and end at the goal?

harieties.

بريوي أرموب ويرسيس

An Internan coming to Boston from Lowell, took the stage in preference to the cars, because, as he said, he could ride four times as long for the same money.

An Internate passing down the street, the other day, discovered a one dollar bill lying on the pavement. He eyed the craytur sufficiently to ascertain that it was of the stamp of one on ascertain that it was of the stamp of one on which the day previous he had lost ten cents by way of discound. "Bad luck to the likes o'ye" exclaimed Pat, as he passed on; "there ye may lie, divil a finger will put on ye, for I lost ten

cents by a brother of yours yesterday,"
When it was told to the Rev. Sidney Smith. that it was intended to pave St. Paul's church yard with blocks, his answer was, that he thought

yard with blocks, his answer was, that he thought there would be no difficulty in the matter, if the Dean and Chapter would put their heads together A Young Clergorman having preached on one occasion for Rev. Dr. Emmons, was anxious to get a word of applaine, and, as the grave doctor did not introduce the subject, was obliged to bait the book for him. "I hope, sir, I did not weary your people by the length of my sermon to-day" "No sir," replied the docter, "nor by the depth of it, either."

A Couldon Student permissed in Locke

A College Student being examined in Locke, where he speaks of our relations to Drity, was asked, "What relations do we most neglect?" He answered with much simplicity, "Poor relations, sir."

A Scertical Young Man who was conversing with the distinguished Dr Parr, observed, that he would believe nothing which he could not understand. "Then, young man," said the doctor, "your creed will be the shortest of any man's I

know. A PAISLEY MANUPACTURER, having got by A PAISLEY MANCHACTURE, having got by some accident a severe cut across the nore, and having no court plaster at hand, stuck on his unfortunate organ one of his gum tickets, on which was the usual intimation, "Warranted 300 yards long."

I no nor know where that boy got his temper,

he did not take it from me."
"Why, no my dear," was the affectionate response, "I don't perceive that you have lost any."

Frence amount Home and Frence - About 150 the 2000 hors believing to the Oak Orchard distillery, when it was burns a few days since, get on a regular "bender". They periods of the fire water as it came flowing into their styre, and, as a consequence, got most glockship befulcibed. Three of the number actually field in the fitch. The fish in Oak Orchard. Creek were still more unfortunate. The fatal liquid miagled with their own pure element, and they drank and died by thousands. Oak Orrhard Creek, was converted literally into a stream of death

MAXIMA TO GOIDE YOUNG MEN -Keep sand

company or none.

Never be idle. If your hands cannot be nonfully employed, attend to the cultivities of year mind

Always speak the truth. Make few promises.

Live up to your engage ments

When you speak to a person, look him in the

Good company and good conversation are the ery sinews of virtue. Good character is above all things.

Never listen to loose and infidel conversation.

Your characters cannot be essentially injured except by your own acts.
Letjudgment guide instead of passion.
Live in a manner that you need not reproach

pourself when you become aged

poursell when you become aged

Be molerate in your pleasures

"No enjoyment," says Bidney Smith, "however inconsiderable, is confined to the present moment. A man is the happier for life for having made once an agreeable tour, or lived any length of time with pleasant people, or enjoyed any considerable interval of innocent pleasure!"

RIDTH

At Toronto, on the 21th Nov., the wife of Mr. Robert Graham, printer, of a daughter

MARRIED.

At Guelph, on Thursday, the 18th inst., by the Rev. John G. Macgregor, Mr. William Gilfillan, of Gail, to Miss Mary Ann Horrox of the Township of Pusliach.

DIED.

At Paris, C. W., on the 15th inst., Maria Ann, daughter of Mr. G. A. Sporr.

Advertisements.

A SALE.

J. CARMICHAEL

BEING about to make extensive alterations in his premises, will sell after this date, the whole of his Winter Stock of

STAPLE AND PANCY

DRY GOODS AND MILLINERY Parties about to buy their winter clothing have now an opportunity of doing so at prices far below their raise. Those calling first will have

THE BEST CHOICE.

Remember No. 68, King Street, S doors West of Church Street.

Toronto, Nov. 28th, 1851

1-301.

NEW DRY GOODS STORE JUST OPENED!

J. D. MERRICK

DEGS to inform his friends and the public that he has just opened, immediately opposite the St. Lawrence Hall, with a large and varied assortment of Staplo and Fancy Dry Goods, anitable for the fall and winter trade.

Toronto, Nov. 29th, 1851.

NEW

DRY GOODS WAREHOUSE.

WILLIAM POLLEY

RESPECTFULLY intimace to his friends and the public generally, that he has opened those commodious premises,

66, King Street East,

(lately occupied by Messrs, McKeano, Brutteres & Co.,) three doors west of Church Street, with an entire new stock of First and Nashonable Staple and Fancy

DRY GOODS.

CONSISTING IN PART OF

Printed Cobourg Cloths, Printed Cashmere do., Printed Cobourg Cloths, Printed Cashmere do., Printed De Laine do., Chene Crape, Puritan, Fabrique de Lyon, Plain and Figured Cobourg Cloths, Plain and Figured Orleans do., Gaia Plaids, Saxonia Plaids, French Cloakings, Mohair do., Black and Coloured Gros de Naples, do. do. Silk Velvets do., do. Gotton do., 7-8ths, 4-4ths, 9-8ths Fancy Prints, Mourning Prints, Furniture do., Blue and White Prints, Blue and Valloy de Hungarian Cloths Coloured Derroy. Furniture do., Blue and White Prints, Blue and Yellow do., Hungarian Cloths, Coloured Derry's Blue Bengals, do. Drills, do. Denims, Furniture Stripes, Stripe Shirting, Regatta do., White Cottons, do. Sheetings, Grey Cottons, (all widths) Stout Grey Sheetings, 3-4ths and 6-4ths Blue Ticks, 6-4ths Straw, 3-4ths and 4-4th Sonaburgs, 3-4ths and 4-4ths Brown Linens, Towels and Township Double Huesback Control Research Toweling, Dowlas, Hucabac, Canvass, Bags and Toweling, Dowlas, Hucabac, Canvass, Bags and Bagging, Cheese Cloth, Buff and White Window Hollands, Undressed Hollands, Blay do., Slate Brown do., Scotch do., Irish Linens, Table Damasks, Diapers, Lawas, Broad Cloths, Beaver do., Whitney do., California do., Etofie do., Canadian do., Satinetts, Tweeds, Doeskins, Cassimeres, Vestings, Blankets, Rugs, Scarlet, Red, White, Pink, Rose and Blue Flannels, Welsh do., Printed Sailsbury do., Green Baizes, Plaidings, Collar Checks, Moleskinks, Printed Druggets, Carpets, Silicas, Linings, Patchwork, Oil Cloths, Bonnet Shapes, Quilts and Counterpanes, Cotton and Woollen Table Covers, Jean, Lastings, Umbrellas. ings, Umbrellas.

Crapes, Bonnet Ribbon, Cap do., Sarsnet do., Satin do., Flowers, Lappets, Veils, Stays, Muslins, Nett., Laces, Edgings, Lace Sleeves, Cambric Handkerchiels, Slik Pocket do., do. Neck do., Satin do., Opera Ties, Mufflers, Ladies Wool Shawls, do. db. Plaids, Wollen Handkerchiefs, Worsted Yarn, Wollen do., Lamb's Wool do., Cotton Handkerchiefs, Gimps, Jenny Lind Braids, Dress Buttons, Trimmings, &c., &c., &c.

A PULL ASSORTMENT OF WOLLEN GOODS, IN

Hosiery and Gloves in every variety, Polkas, Lapland and Athens, Coats, Hoods, Cravats, Boas, Pelerines, Ear Caps, Cuffs and Sleeves, Boolakins, Gaitets, Glengary and Sedlette Caps, &c., &c., &c.

SMALL WARES IN ENDLESS VARIETY.

W. P. would also intimate that as his Stock is ENTIRELY NEW, with every article in the line, and selected, in the British markets expressly for this trade, he is enabled to offer a large and splendid assortment of Dry Goods, which, for QUILITY, CHEAPHES, and VARIETY, cannot be surpassed by any house in the trade.

Superior Colton Warp, all Nos.; a prime article of Batting: Black and White, Wadding, &c. &c. TERMS CASH. No abatement from the price asked.

WM POLLEY

Chequered Store, Victoria Row, Three Doors West of Church Street, Toronto, Nov. 28th, 1851.

1-in.

NO FICTION.

GROCERY AND PROVISION STORE,

QUEEN STREET WEST.

THE SUBSCRIBER begs to invite the at tention of his friends and the public to his Extensive Assortment of

Groceries, Liquors, Provisions, &c.,

Which he has lately received, constituting the targest Stock ever offered in this City West of Yonge Street, and which he will supply to his Customers at the very lowest remunerating Prices for Cash, pledging himself not to be undersold by any other house in the same line in Toronto.

His Stock in part consists of— 15 hhds Muscovada Sugar,

20 harrels Chrushed do 6 " Bastard do

20 dozen Loves Sugar,
20 Chests Young Hyson Tea,
10 "Black do
20 cattles fine Black Tea, Gunpowder and Imperial,

10 chesis Twankay, 50 boxes Fresh Raisins,

25 half-boxes 50 gr-boxes

10 tierces Rice, 4 casks Vinegar, 5 barrels Pot Barley,

Oatmeal. Indian Meal,

Buckwheat, 13 boxes Tobacco,

20 barrels No. 1 Herrings, 20 "No. 2 & 3 Mackerel, 50 "Lake Ontario White Fish, 5 "Salt Water Salmon,

50 boxes Digby Herrings, Yarmouth Bloaters.

5 casks fine Sherry,

5 pipes fine Port, 3 hhds pale Brandy,

3 hhds pare Brandy,
4 hhds dark do
5 hhds Hamburg Gin (very fine)
23 bbls Morton's (Kingston) froof Whiskey,
15 "Wallace's Toddy Whiskey,
"Tonders's do do with about

" Hespelers's do do with abou 30 barrels of other Canadian brands,

" Scotch Whiskey, 10 bases Schiedam, 10 baskets Champagne,

7 cwt fine Cheese, 10 boxes American and English Sperm Candles 15 boxes Starch,

And a supply of other articles usually sold in the trade, too extensive for enumeration.

In the Provision Line, will also be found a arge and well selected Stock of Hams, Bacon, Fresh and Pickled Pork, Butter, Potatoes, Cabbages, Turnips, Carrots, Onions, Beet Root, &c., &., &c.

A large Assortment of Pickles, Fish and other sauces

No Charge for Inspection!

D. HURLEY.

Queen Street West. Toronto, Nov. 28th, 1851.

A CARD.

DANIEL McNICOL

DEGS to inform the Merchants of this city B and surrounding country, that he has opened out on Yonge Street, opposite the Bank of British North America; a general assortment of Broad Cloths, Euroy Docskins, Cassimeres, Shirts, Ronnets, Caps, plain and fancy Moleskins, Corduroys, Shirtings, Ready-Made Clothing, Hosiery, &c., &c., all of which he offers to the Public at the lowest scholesale prices.

Toron o, Nov. 28th, 1851.

I-tf.

Stoves! Stoves! Stoves!

MR. JOHN McGEE'S,

49, Yonge Street, three doors from King,

THE Subscriber has now on hand a splendid assortment of Stoves, including every variety of pattern, among which are the celebrated "Lion," "Bang-up," and "New Improved Premium" Cooking Stoves, Parlour, Box, and Air Tight Stoves.

-A L 50 -An assortment of Double Folding Door Coal Stores, which for beauty of design are unequalled in Canada.

Dumb Stoves, Store Pipes, and Tin Ware at Lower Prices than any other house in this City, Stove Pipes fitted up, and Job Work done with punctuality and despatch.

Toronto, Nov. 128th, 1851.

JOHN McGEE 1-lm.

D. MATHIESON'S

CLOTHING, TAILORING, CENERAL Outhiting, and Dry Goods Ware-house, Whloesale and Retail, No. 43, King Street East.

Toronto, Nov. 28th, 1851.

\mathbf{W} . \mathbf{H} . \mathbf{DOEL} , Wholesale and Retail

DRUGGIST & APOTHECARY IMPORTER of English, French, Mediterra-nean and American Drugs, and Chemica's, Perfumery, Fancy Goods, Patent Medicines, Dye Stuffs, Paints, Oils, Varnishes, Brushes, Artists'

5, King Street East. Toronto, Nov. 28th, 1851.

1-tf.

DRY GOODS.

No. 8, KING STREET EAST.

ALEXANDER RENNIE, JR.

BEGS to inform the citizens of Toronto and the surrounding Country, that he has on hand, a Large and well selected Stock of FANCY & STAPLE

DRY GOODS,

suited for the Fall and Winter trade. His Stock having been purchased on the most reasonable terms, he is confident that it cannot be surpassed for cheapness or quality by any house in the trade.

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