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# SELECT ORIGINAL LITRRATURE 

## CANADIAN LITERARY SOCIETIES．

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## KOLSEY HALL．

BY


CHAPTER VJI．

## THE BETROTHAL．

The day after Lenwood＇s arrival at the Hall，he enjoyed with Enma a long and interesting walk，revisiting scenes where sir years before，they had loved so much to loiter and converse．The scenery of Kolsey Hail and its surround－ ing，though rough and primitive，in no－ wise lacked beauty or picturesqueness； the forests that surrounded the Hall and crept down nearly to the edge of the promontories，were expansive and beauti－ ful and were now clad in a robe of spring－ time verdure，while wild flowers of the rarest，perfume and most extravagant hues abounded everywhere，beautifying every hill and dale，nook and comer．Their conversation was varied，as might well be magined after a separation of six years． For days afterwards，they enjojed these pleasiant strolls，not unfrequently descend－ ng the precipice to the ocean shore．
It was during one of these daily ex－ ursions，about the first of June，that a
conversation took place in the result of which was bound up much of the history of their future lives．They left the Hall early in the afternoon，and chose one of the trodden paths that led down to the waters， edge by a circuitous course among the rocks．They knew the pathway well for often before they had descended it．The conversation began on circumstances con－ nected with their lives during the past years of their separation．Franklin Leu－ wood was now a man of twenty－five．He had not lost any of his ardor or persever－ ance，although the enthusiasm and im－ pulsiveness of his youth were now modi－ fied，owing to his experience in business life．How memory clings to the idols our hearts worshipped in youth，and how we cling to the little joys and hopes that liv－ ed so gloriously in the years of our past life．Verily＂a thing of beauty is a joy forever，＂and so it was with Lenwood． Not a jot or tittle of the love he had for Emma had faded，and he returned only to feel the more intensified in his affec－ tions for hex．And well he might．Em－ ma had grown a queenly and amiable woman，and was cherished and loved by an indulgent，but careful training father； her life in the recluse hall had not yender－ ed her melancholy or inexperienced．

Of course both Franklin and Emma，in common with humanity，had their short－ cominss，but of these we care not to speak， choosing rather to acknowledge them in
silence and tell the world of those more noble traits they possessed, which may adequately prove an example to those who may read this little biographical sketch. We feel, as all feel when they begin to recall the past, or when some gentle influence, as the distant strains of music, the gentle grurgling of a rill, the faint notes of a singing bird, or the passing zephyr, awakens in the mind a strain of thought that we cannot repel, and we sink in a reverie, not the mournful things of life in our memory, but the happy. It is in times such as these, that a host of memories arise and we live alife of peace and joy again. We recall circumstances from our youth up, but how particularly noticeable it is that only the sweet, good and beautiful things, demand attention. The ills, pains and disappointments all remain in oblivion, for they pass from our memory, but the beautiful things can never die.

As we previously remarked, Emma Vanners was now a beautiful woman and amiable, and, laving read a great deal, she lacked not a high order of intelligence. An only child, her father had paid particular attention to his daughter's education, and being himself a man of refined tastes and feelings, his daughter inherited many of the desirable traits from him. Franklin and Emma reached the shore and here they wandered back and forth, gaining at last the pebbly beach beyond the promontory, seating themselves on the identical rock where, ere he had departed for New York, they enjoyed repeated pleasant conversations. It was a glorious June day, the sun shone brightily: but they were protected from his scorching rays by some overhanging cedars. A mild, refreshing breeze was blowing, while, at their feet, the miniature waves care and went carelessly but musically. Above them hung long, treliised ivies, clinging to the unfriendly rock, yet rendering the same much more beautifulclinging as cling those faithful, loving ones in this world to thankless, ungenerous and u:appreciative companions. In the crevices of rori, where the winds haul scattered seeds, were biooming flowers of various hees all adding lovliness to the scene, which, with all its apparent
barrenness, was cheered by verdant ivies and heavenly flowers--mblems of those virgin souls who unscathed pass through an unfriendly and cheerless world, and, though oft trodden down by the iron heel of oppression, pass away all pure and guiltless to that beautiful home of God. They were not ignorant of each other's feelings for a reciprocity of affection abounded to the fullest extent in their hearts. Franklin loved Emma for her amability and generous worth, Emma loved Franklin for his nobility of character and honorable integrity. This to them was a season, a day-dream of rapture. It is at times such as these that the soul inspired out-soars the confines of mundane affairs and freely traverses realms sacred only to the mind:-
A thousand beauties rise to bless the sight Tor ise the thoughts in an affinity with heaven.

Franklin at this time mentioned to Emma his intention of soon returning home to England, and, as her uncle was also intending to go, he prevailed upon her to urge her father, with herself to accompany them. In this she was acquiescent, in fact, it might be presumed quite naturally, she would like to revisit the scenes of her childhood, and renew the friendships of early years.

For a couple of hours following, an earnest, low and indicative conversation was carried on, of which we may not here speak, suffice it to say that they shortly afterwards arose, Lenwood's countenance beaming with satisfaction and delight and Emma wearing an expression of agitation and concern. They soon afterwards returned to the Hall, just as the sun was declining in the west.

## CHAFTER VIII.

## the marriage.

The following day, Franklin requested Mr. Vanners to accompany him for a walk. They wandered down a serpentine path through the adjoining wood, into pleasant glade, thence up the precipict and around by the shore. We may judge of the purport of their conversation. their retarn the face of Franklin wa: flushed with very satisfaction. Reach
ing the Hall, he repaired to Emma's sitting room and drawing her to his side, imprinted on her lips a tender Kiss, whisp-ering,-'
"Your father is willing, darling."
She smiled in satisfaction and these two happy souls passed pleasantly the remainder of the day. Her uncle held Lenwood in great esteem and considered most favorably their intended marriage. Mr. Vanners and Franklin almost immediately after this time, started on a tour of business and pleasure combined, visiting many cities and towns in the course of their journey. Their visit occupied a fortnight, after which they immediately retumed to the Hall.

The marriage of Franklin and Emma was fixed for an early day, the ceremony to be performed by the presiding minister of the parish. They were to be married in Kolsey Hall, the spot where Emma had spent many happy clays, in fact the greater, and up to this time, the most important part of her life, the spot where Franklin was attended to by Emma, in the hour of his severe illness, and where, together, they had spent many long-to-beremetnbered hours, and which now was to be the scene of the consummation of that affection which had so closely bornd their hearts for all the long, pasi years. It was not without feelings of sadncss that Mr. Vanners entertained the idea of Emma leaving him, yet he well knew that she was entrusting herself to a noble, generous heart, one that would shield his beloved child in ail seasons and under all circumstances, and moreover, it was specially stipulated that he was to come and make his home with them, wherever they might fix upon a residence.
Preparations were immediately cornmenced fo: 'heir marriage. Mr. Vamners invited up a number of his intimate friends from New York, and a iew surounding acquaintances were also to be present at the ceremony.

The appointed time at last arrived-a bright, lovely and clear day about the middle of Jime. The old sitting room was elaborately decorated and at mine o'clock Frankiin Lenwood and Emma Vanners stepped forward, and the minister in solemn and impressire tones re-
peated the imposing service and the responses came "I will," "I will," and they were bound in holy loonds of wedlock "until death did them part." Their friends advanced and wamly and heartily congratulated them. Iet greatex was to be the welcome they were to receive. All nature seemed to lavish upon this happy couple her myxiad congratulations. The sun arose this morning in glorious splendor and cast lrightness and gentle, cheerful light over all the earth; the birds pealed forth their morning carols of praise, their melodious strains stealing clown the precipices only to be echued back with a soft, sweet tenderness that enhanced their rich music; they stole near the Hall, as though they were cognizant of the joy reigning within, and wished to add to it by their warbling melodies. Zephyrs played with ease, causing every leaflet and flower to dance for joy, and waft. their aroma on every sighing breath of air. The auspicious day passed quietly yet gloriously away, fading into night with a dream-like stilhess and heavenly resignation and Franklinaud Emma were one for evermore.

A few days after this, the keeping of Kolsey Hall was entrustel to Mr. Vanner's two servants, who, a few years previous to this, had been married. Having served him faitlffully fur many years, he determined to fully repay them by granting them funds enough for their futue sustenance. MIr. Vanners, his brother, Mr. Lenwood and wife bid a long and sad adieu to the old hall, and proceeded direct to Portland, from thence to Boston at which place they embarked per steamer for Britain. Many cherished associations were left behind them in America, and it was not without many sad regrets that the last vestige of the land of theiradoption faded from their sight. The season was an admirable one for ocean travelling, and their trip across the broad Atlantic proved quick and agreeable. Nine days passed and they safely landed in Liverpool, from which city they soon reached Jondion by rail and thence they proceeded to Edenville, their native town.
Here Frankini and Enma feasted their memory and imagination amid the
scenes of their early iife. Their stay was brief but pleasant and interesting. Old friendships anc acquaintances were revived and their visit to Edenville was indeed a cheerful one. Accompanied by Mr. Vanners, they soon began their intended tour over England and Scotland, returning to London vija Ireland. They then immediately crossed over to the Continent, where for several months they remained, visiting all the principal cities and places of interest to be met with in Europe.

The trip up the Rhine was indeed an enjoyable one, and from day to day they lingered among the classic oll fortresses and citics, famed for their historic note; which are so frequently met with along the banks of that noble river. Having completed the tour of France, Spain, Germany and Italy they then proceeded to Switzerland, where, at Geneva, Mr. Vanners was so favorably impressed with the beauty of the scenery, that he concluded to remain for a season, in that most beautiful of the beautiful scenes of Europe. He bade adieu to his daughter and her husband, who shortly afterwards retumed to Americi. Mr. Vammers remained several months at Geneva thence proceeded to Florence, where he remained for some time, but has since joined his daughter in their Bostonian home.

Upon arriving in America, Mr. Lenwood and his wife settled in a beautiful mansion in the Suburbs of Boston, a delightful seat, presented to Emma by her father as a bridal gift. This was in the year 1865. There they now reside, passing a quiet and happy life. Franklin has obtained his longed for ambition. Besides being an author of much celebrity, he is a constant contributor to several Fnglish and American literary publications. Emma is harpy. One fine child, the image of his father, graces the honsehold, suppivins Emma with much amusement and lisi, ing company.

During the srmmer wonths tli:y w. pair to Kolsey Aall, to revel in the pioturesque scenery that surrounds the place and to enjoy the exhilarating sea-breeze. Franklin, with Emma and little Charlie,
wancers forth along the same old roud. mingling in the same seenes of the lorg ago. Down the rugged pathway to the sea, they rearair, and along the pebbly shore exists the same weird beauties that they once loved so well to gaze upon Enma at such times looks into Frank lin's face with a smile of contentmem and thankfulness, as she recalls the hor rible night of the wreck in which her own Tranklin was a victim, rescued by faithful Fido. Fido still lives, and ai ways accompanies them in their rustir excursions. They are both thoroughly happy-happy in each others love. Maid their gollen bowl be not soon brokeni or their silver cord loosed; may the gentle spirit of peace and health cont timually hover about their pathway, bes stiewing it with the flowers of content ment and holy, mutual love, and may the chuicest blessings ever follow theni May Guil add strength and length to their days, sending His angels as minis tering spirits to gently cheer them at they travel down the pathway of theif earthly pilgrimage, guarding them care fully to the end of life, and at last may they be received in joy to Himself.

> (the end.)
(For the casadas litrmany jotrnal.)

## A SUNSET REVERIE.

I am gazing away on the sunset, In the glorious golden west, Where clouds of amber and purple Are lying asleep on its breast. I see the brigit rays gilding The tops of the lofty pine, And casting o'er all a halo, In this our western clime.

It is threading the shady forest, With lines of glittering gold; Awakenins the uvenins primrose, To litt its level; and behold The Lord of sto day is hiding Aeath a curtain of rosy light, And closing lis sleepy eyelids, On pillows of fleecy white.

And as I am thas gazing On the fading light of day, Memory recalls a vision Of one who has passed away. One who was gazing with us, But oue short year ago,

Has since cross'd o'er the river, And left us, who are here below.

He has gone where ${ }^{+h}$ ere's no twilight, But all is wonderous day, Where Christ himsolf is the rising sun, And the streets are gold, not clay.
We strew o'er his grave rare flow 's,
TVe moisten the grass with our tears;
But our flower has been transplanted
To the garden of eternal years.
How many homes are desolate,
How many hearts that mourn
O'er the memory of loved ones called away, And laid in their lonely bourne,
But weep not as forever, God has a promise given,
If we lut serve him here lelow,
We all shall meet in Heaven.
And when we're safely anchored
On the rock of Evermore,
Weill send the boatman back again, Fur those who are on the shure. And when they, too, have landed, We'll enter hand in hand, To meet the loved ones gone before, And to join the angel band.

Lillie Valle.
THE VALE OF MIURVEN.
BY G. V. L.
In the "everlasting sunshine,"
With its bright and genial skies,
Breathing gales of spicy sweetness
Yon green vale of Morven lies.
How I love that spot of beauty,
Tongue of mortal ne'er can tell;
Yet I go impelled by duty,-
Vale of Morven, fare thee well.
Sleeping in the clouds of Heaven, Are thy mountain summits seen, And thy murm'ring waters-flowing Midst meadows ô̂ fairest green, Land of aromatic bowers, Shady nook and sumny dell, Gurgeous fruits and fragrant flowers,Vale of Morven, fare thee well.

There the lovely maid of Lora Softly tunes her sweet gritar, While hor blue eye rich in beauty, Twinkles like the eve uing star. As the motion of the billow Is her bosm's gentle swell, There let my head find a pillow.Vale of Morveu, fare thee well.

Though to other lauds I swander And no mure thiy beauties see, Still never shall be forgotten Joys that I have known in thee.
To thy dells shall memory bind me
Evermore-with mystic spell;
Sadly now I gaze behind me,-
Vale of Morven, fare thee well.
(FOR tils casadian literary joursal.)
HENRY ODDFIELD'S WIFE.
"Why Charlie, old friend, how do you do? What a strangeryou are! Haven't , seen you for years. When did you come to town? Where are you stopping?" cried Harry Oddfield, as he unexpectedly met his old friend, Charles Hastings, who had just returned from far-distant India, where he had leen for several years, adling grold to gold, in mercantile pursuits.

He had been very successful, and had now returned to hisnative town, to enjoy his wealth among early friends and associates.

Answering his friend's questions, as ripidly as they were asked, he, in his turn, hiad many inquiries to make, as they walked down the street together. Harry was on his way to his store then, but Chavles acceptedhis invitation to call and talk over old times at his home. "I am anxious to introduce you to my wife. Did you know I was married? Oh, yes, I have got the dearest little wife in all Christendom, said Harry Oddfield, as they parted.

Yes, Charles Hastings knew he was married. Tlu had heard from a friend that Harry Odifield, unfortunate man that he was, had married a literary woman. Oh, how he pitied him ; bound for life to one who, neglecting her home and her household duties, devoted all hertime to books and papers.

In imagination, ho had already pictured that home, cheerless and uninviting, that wife, untidy in atitre, caring nothing for her husband's comiort or happiness, only sighing for the admiration and praise of the outside world.

He should like. to call on Harry ; it would be pleasaut to go back with him, in thought, to the old days, with their
minglings of pleasure and pain, bright had often heard him speak, to their home, hopes realized, or occasionally dashed with is Harry Oddfield's wife? disappointment-but there would be that But, wait, she has been expectingcomwomen, with her dictionary at her finger-1 may, is on her guard now, cloven-foot ends, she would mar all the pleasure will surely peep out bye and bye.
He had half a mind not to go at all; but She expects Mr. Oddtield home very then he had promised. Yes, he would go shortly, so they will endeavour to while and see for himself. It might be a warn- way the time in pleasant converse, until ing to him, if he should ever think of his arrival. Of course Hastings expected honoring any lady with an offer of his she conld talk, he only hopedshe woulin't heart and hand, which he thought very bore him with her excessively learned doubtful.

So il few days later, having been more (hatting pleasantly of the lands he has than usually attentive to the matter of visited, of his life beyond the seas, of his gloves and hat, having given his hair an hoyhood's home, the many changes in it, extrai brushing, his tie a last twitch, not vacancies in the home-circles, added a nervous one of course, Charles Hastings Imounds in the cemetery, new faces, new started for the home of his friend, Harry associations, time passes more pleasantly Oddfield, pitying him and despising his than he is aware of, and he has already

## wife.

A glance, as he stood at the door of Harry arrives and insists upon his staytheir unpretending cottage home, hevealed ing to dimner. He reluctantly consents, small beds of flowers, guiltless of weeds, with neatly trimmed borders.

His knock was promptly attended by the tidy little maid-of all-work. Mrs. Oddtield was at home. Mr. Oddfield had not yet resurned from the store. Yes, he would see Mrs. Oddfield, and was accordingly ushered into their parlor, which, though not at all grand-for Oldfield was far from wealthy-was tasteful in all its appointments, and temptingly cozy to one wearied with the day's cares and anx-1 ieties.

Hastings noted it all, from the dainty lace curtains to the carpet that was delicate in colowing and pattern, though neither brussels nor velvet, from the music on the piano, to the flowers on the table-Ah, there's a work-basket, it's been used lately too; there's a piece of work half-finished, needle left in it, sissors and thimble on it, must have asmall hand to wear that thimble, wonder what the stitches are like!

The rustle of a lady's dress in the hall prevents our friend gratifying his curiosity, and committing, an egregious breach of politeness.

 held stood before him. Can it we possible, denrest little wife in all the world. Do that, that elegant looking woman, plain you wonder that $I$ think so ? Let me but faultlessly dressed, cordially welcom- tell you one reason why I think so. A ing her husband's friend, of whom she few years ago I was ill for several months.

I had only a clerk's salary to depend on then, and what little I had laid up for a rainy day, was soon spent; had it not been for what my wife earned by her pen, we must have suffered for the necessaries of life.

She paid my doctor's bill, a heavy one it was too, procured delicacies to tempt my capricious appetite, provided for the house, and had money to sprave to keep the wolf from the door, until I was well enough to earn more ; and in that time, no duty was neglected, nuthing slighted, my home was, as it has ever been, comfortable and inviting. She still writes occasionally, though I am thankful there is now no necessity for her duing so."
The entrance of Mrs. Odidfield, abruptly closed the conversation, and soon after, Charles Hastings departel, uncoufortally in love wtth a blue-stocking.
(for tie canadian literary jotrnal.)
SKETCH FROM FRENCH HISTORX dURING THE EIGHTEENTH CENTURY.

PROLOGUE.
In looking back into the rista of bygone years, we camot thoroughly realize the secret springs which led to the facts which history has embalmed for us. "Tis true, the facts stand out in bold outline, but the lights and shadows which form the background of the picture are not so easy of recognition, and in comparison as more light and less shadow, or more shadow and less light are inserted so does the picture assume the kaleidoscopic tendency.

It would not do for us to write the History of our own age, it would of necessity be biassed by one individuality, so we wander backward, and by chance, lighting upon the so callell? age of chivalry find food for thought and reflection.
'Tis an age fraught with Philosophies; 'tis the age during which art, thegreathandmaid of life, made her most rapid progress in Western Europe, and alas! also the age when religion lapsed into a state of rabid fanaticism on the one hand, and on the other was neglected entirely, or replaced by a philosophy which to charact-
erize as "heathenish" would but meelly express the virulence of its opposition to all that good men have ever held sacred and dear.

Our intention in giving siretches of this era, is not to systematically furnish a copious history of the age, but in a desultory and suygestive manner, to retell the already oft told tale.

$$
\begin{gathered}
\text { Reigi-Louis xv.-Date } 175!\text {. } \\
\text { time,- Evening. }
\end{gathered}
$$

A young man, shablily dressel with his head bowed down, walks with restless activity the streets of Paris.
His dress iffaccords with the splendour of the streets through which he passes, nor do the allurements of the imitative arts seem to attract his attention, though it is the most luxurious age of the world, and every mansion he passes is prodigal in its display of the most costly and precions gems of art.
Yet he cannot be insensible or phlegmatic, for ever and amon, as he raises his head, we see under densely shaggy eye-brows an rye that flashes, with a pent up genius-It is easy to see however, that he has not yet wrumg from the world, the meed of praise which his genius deserves, but that he is determined to do, or die, is told by the fixed and heroic expression of the mouth, and, as we study the face which can only be seen now and again, when he for a moment raises his lead and takes, as it were. a "sniff of mundane affairs, we cannot at once deternine whether, if fortune should smile upon him, he would thrive under her too often enervating influence. Yet the width of brow and length of head, seem to betoken determination and energy, while the fitful smile and now, and again the fierce baffled look, wh: hatashes across his face, speak of passions of no ordinary force, and not easy of control. It is a face which once seen is not easily forgotten, and one that makes us long to know more of the life ant history of its possessor:
That his course throug? life has been eventful we are sure, but what the events are we are allowed only to conjecture. The spell is however upon us, and we follow him till he comes to the Opera

House, where he enters at the Green-room door, and is lost to our view.

From the placard on the walls of the Opera House, we see that the "piece de resistance," in the "Devin du Tillage" is to be played, that it is its first representation, and that the King of France, Louis XV., and scandal whispers, his mistress Madame de Pompadour; the greatest wit, and most accomplished woman of the times, are going to be present, that the composer, who is yet young, is also to be there, and that this is his first introluction to a Parisian audience.

Introductory music ceases, the King enters, yes, scandal is right, Nardime de Pompadour accompanies him. The audiences rises, salutes the King, and with a second ovation to his companion resume their seats. In two minutes more the curtain will rise, and as our eyes wander round the house, they light upon the face which has excited our curiosity, strained and waiting with an eager, hungry, yet fearful expression, looking earnestly for the rising of the curtain. Something scems to say this is the composer himself, and as the curtain slowly rises we feel sure of the fact, for we mark how impatient he is at the actors, whom he thinks do not render justice to the parts assigned them, (what authors ever did) and as some silly women render. their feeble praise, he turns round and looks at them, as if they were angels in. stead of insensate dolls. He is aut used to the presence of royalty, and wonders that the applause does not come, forgetting that it is a breach of etiqutte in the divine presence of Kings, and thoroughly disheartened he rushes from the house to the poor attic in which he lodges, and throws himself upon the truckle bed, thoroughly tired of life, feeling a second Ishmael, as if every man's hand were against him, and he in return could defy every man.

As we turn our gaze from the seat just vacated by the composer, our glance rests upon the roy:l hox, and we can easily perceive that $\dagger 1$ : piece is a success. Tlat and, runour even asserts, solemn digniKing is in extasies, while the face of Le, turies of the church. His admiration Pompadour seems bathed in sunlight and however gives way to gratitude when she, her eves, (that friends and enemies alike, the greatest acuress of the age, offers to acknowledge are the most fascinating act the purt of Colin at Bellevue, her re-
which ever graced mortal woman) fairl dances with enjoyment at the intens luxury of hamony which has bee; deluged upon her ear. The King beckon an attendant and sends him to bring the composer, and finding he had left the Theatre, a messenger is despatched to the poor, lonely, desolate, heart-broken composer, with the command that he should apperar before the king. Words canno: express the revolution of feeling that came over this Bohemian and Republican as he aplears before the king, who is no shabby Brunswick, Hanoverian George whi would pat suchanone on the back and slip) a half crown piece into hishand, butaroy al and generous Bourbon, who gives him one hundred louis, out of a purse anything but well lined. And Madame de Pom. padour, is she less generous than her royal protector? not a whit! She dives her fair hand into her satchel and produces the last 50 louis piece she possesses, and pre. sents it with a queenly grace to the young man, whom she makes feel as if she were receiving the favor, not he. She who was counted covetous in all else, (we beliere most unworthily), whenever it was a question of encouraging art, was the ever ready and kind friend of genius disregarded aud despised, toiling patiently and hopeeflly on, knowing its latent abilities, but lacking the opportunity of convincing the world, which is always incredulous of genius, which it pities and treats like an amiable madman, until the flame becomes too powerful, and its divinity springs into being, defyihg alike time and space, and compelling men to fall down and pay worthy homage at its feet. And she, Mrs. Grundy, who had pivusly shugged her shoulder and puckered her mouth into a gesture of half pity and contempt, falls upon her knees, and prys that which she before dispised, the most fullsome of adulation. But while we thus moralize, we are keeping our hero looking with mute amazement and adminatiun at the woman who fascinated alike voluble Courtiers, grim statesmen, ,aml, runuur even aseerts, solemu digni-
dence so frequented by the wits of this lost witty age, and from that time, Colin ecame the height of fashion, and our hero, those name our readers have already nessed,-Jean Jacques Rousseau,-no pger had to contend with a world inredulous of his genius.

*     *         *             *                 *                     * 

Success came, and fur twenty years he rank of its intoxicating cup, and then ame the bitter end.
roundel to, beneath Cape Otway, waiting to see what probability there was of our obtaining the services of a pilot to take us through the narrow and difficult entrance leading into Port Philip.

What a noble sight it was on that fine spring morning! Far as the range of vision extended, East, South, and West, mure than thirty vessels were in sight, all with cheir prows steadily set toward the same point; each crowding on cvery stitch of canvass, in order, if possible, to arrive first at the common goal, as if they feared that all the hidden treasures would be abstracted before they coull participate in the eager search ; while to the North, in the bight between Car.e Otway and French Islands, at least is dozen large ships were before us, pressing forward to the Heads, each trying to be there first to secure one of the supposed indispensible pilots, of whom it wassuspected there would not be sufticient to meet the unprecedented demand.
Carrying on under easy sail, we arrived about five o'clock in the evening, off the mouth of the harbour, in the midst of quite a fleet, and hore to, while our Captain boarded the "Cummulure,"-which had just receivel her pilut after waiting for a week-in order to see what prospect we had of leing taken into port within a reasonable time. On his return, calling all the passengers on the quarter-deck, he informed us, that we should have to wait at least ten days, before we could obtain the services of a pilot ; but looking around the horizon which, toward the South-east began to assume rather a threatening appearance, he suid, that if we were prepared to hazard the consequences in sofar as they might affect ourselves, he was determined to run the ship in without the aid of a pilot, in preference to risking her outside, subject to the dangers of the usual spring storms and a lee shore.

Of course we were all very anxious to be unce more on terra firma, and therefore, with the exception of a few timid ones, gave our unanimous consent to the proposition : on which he once more went on boarl the other ship to make his final arrangements fur carrying out the hazardous venture thus determined upon. He returned, as night was setting in, with the
intelligence that he had arranged matters satisfacturily with the Captain of the "Cummodore" who was to keep a light in one of the stern windows, unknown to the pilot, giving us the option of following or not as we pleased.

As the tide would not be full until eleven o'clock, our Captain had phenty of time in which to put his ship, in proper trim for the occasion. Furling all sail except the fore and unain top-sails, spanker and jib we, to use hautical phraseolugy, "stuod off and on," keeping as near to the "Commolore" as we could, without attracting too much attention and anxiously waiting fur the ressel to start direct for the dangerous entrance before us. About this time alsothe navon rose, casting every now and then, as she shone between the heiry broken clouds, a fitful and uncertain light over the scene, and, as the wind wis gradually rising with the prospect of a letary "blow" before murning, our anxiety to be safe within the Heads was iucreasing every hour.

Shortly after ten oclock, we heard the ordus given in the other ship, andas soun ats hers, stern came within the line of vision, lo: our beacon light was there as promised. Immediatcly our Captair, sprung on the furecastle to con the vessel's cuurse and he quickly gave his orders, "Haul inthe weather brabes," "Port your helm" and ready was the answer, "ay, ay sir, furt it is," and off we went in full pursuit. In about an hour we were abreast of Port Nepuan and sufficiently near the other slip to le able in the dim obscurity to note her slightest change of course. On she went in charge of a skil-1 ful mariner, whu apparently had no more, uncertainty, than if he were narigating, the streets of a well lighted city, and we piunged blindly forward in leer wake. It was hunever while passing through the "Rip" ie, the narrow entrance between "Point Nepean" and "Shortlands Bluff," that we ran the greatest danger and realized the most intense anxiety, for the moon becoming more than usually obscured, we did not notice as promptly as was desurable a change in the "Commodore's" course, and in two minutes more our ship would hare been on the same ref on which a few years later the ill-fated" Sa-
cramento" was lust, had it not been for the care and skill of our gallant Captain. "Purt your helm," "lard a-port" he called in yuick succession, and sharp was the answer "ay, ay, sir, hard it is," as the vessel slowly sheared off and passed safely
the dangexous spot.
In another hour we had passed the "Swan Spit" light, and the morn having attained sufficient altitude to render or $\%$ sight mure certain, we soon discovered the line of booys, marking out the chamel: thus making our future course easier and less dangervus. We now began to breathe freely, and our congratulations to the Captain were such as his skill well merited.
Haring a clearly defined channel before us and leing a much faster sailor than -y our useful ,inheer, whose invaluable services were ho longer required, we became impatient to arrive at the end of our long vuyase; su shaking out more sail we very soon left her belind, exchangiug as we ipassed, sereral rerbal courtesies, such as liddling then groud bye with a promise to report their sate arrisal, and various uthers nut usually heard by ears polite. Passing each uther within easy hailing distance the pilut un hoard of the "Commodure" giave vent to his over-wrought feeling of indignation, at vur inurudence ind daring iv enter the han bour without a pilut of var uwn, in os 1autical "blessing" much more emplatic than elegant, in spite of which, however, we arrived quite safe in Hobson's Day, about an hour after day-light, and thus our voyage was brought to a close.
What a marvellous change has been wrought within a compraratively short time in Mrellourne and all its surroundings. Then, where the thriving port of Sand wich now stands with its fine railway piers and extensive wharfage, only one louse stood on what was called in those days Liardits Beach and I well remember how a few of us landed in a shcre boat after breakfast on the morning of our arrival in order to make a short-cut overland to the City before finally leaving the ship. Then the whole distance from the beach to the city, about three miles, was an open waste without the slight-- , est evidence, or intimation of the presence
of man beyond a few cart wheel tracks; hatchway, whese duty it was to echo the how the towns of Sandridge and Emerald official orders from the Captain on the Hill are fast approaching each other, and luridge, which consisted of a single phank, the latter will soon form a junction with to the engineer beneath. These orders the suburbs of the southern metropulis. Then all communication between the city amd harbor was by means of the narrow and tortuous river, Yarra-Yaria, which, after a devious courve of six ur seven miles, falls into the upper end of Hulson's Bar; and all the imports of the country had to be introoluced through the tedious and expensive process of lighterage, now $^{\text {ren }}$ the ships lay alonrside the railway pier and cargoes are lifted direct from the liuld into the trucks without any change whatever.
The day after our arrival in port, our Captain had completed his arrangements to land the passengery, and just before noon, a dirty black hatle Steamer cane snorting and puffils: alongside, on the deck of which we all gathered, to be taken up the river to Mellournc. That steamboat: Shate of Fulton, or who erer else it really was who conceival the useful invention, to think that the result of his creative thought should have been, so travested by the filthy little craft beneath our feet. Never shall I forget the concentrated contempt of my fellow pas--ngers, all of whom, Anericansand Cianadians, bore fresh in their memories the remembrance of the splendid lake and river steamboats of this continent. How they did ridicule the "dirty little tul", and all connected with it. And then the manner in which the "little tub" was navigated, what a fund of amusement that short trip up the river furnished us, for our future evening gatherings around the camp fires.
Let me attempt a feeble description of this specimen of colonial naval architectwre. Tndoubtedly it was not of the furm technically termed "Clipper bult" and were it not for the presence of a rudder; we should at first sight have lad some difficulty in deciding which end ought to go first. The engine being below deck, of which their was only one, the engineer was consequently out of sight, and all communications between the Captain and him were made through the merlium of a boy stationed at the open
seldum if teer exceeded the fulluring,"Go ahead," "Ease her," "Stup her" and "Stern ahead" and though none of them were speciaily of a nautical character. yet they each pussessed the merits of bearing a wry ubvious meanin,s and needing no explanation. Ye whiles and little fishes, only imagine our fine steaner the "City of Toronto" leeing war igated under such conditions. If Nualh had possessed the same motive power fur his celelrated boat, I an quite sure he would have discovered before two days were over some readier means of makius known his wishes to Ham in the engine roun.
To our American fellow pabsengers this evident deficiency of constructive skill was undoubtedly "atributable" to the sad fact that the count:y was now groaning under the frightful tyramy of the British Government, at the bare thought of which the free repulilican soul of - Mr. Nicodemus f Smalljanus, a gentleman from the Nutmeg State, was so exercised that he mounted the caystan of the steamer and announced a new era as having dawned, with vur advent upon this benighted land. He declared that before five years were over the country would cast off the hated yoke and claim the protection of that glorious republic of which he was so worthy a citizen, and that in him (thai is Mr. S.) we beheld the future first President of the great republic of the South. Great cheering followed in the midst of which we arrived in front of the city and were landed upon the muddy lanks of the river, where we all separated to our respective temporary lodgings and from that day to this I never saw or heard again of our "future first President of the ; reat Southern Republic."
(for the casadas: hiterary joumsal.)

## NORSEMIEN.

by daniel clark, m.d., princeton; ont.
We read some dere that modes of thought, or in cimer words education,
affects climate, and climate, the physique of the inhabitants, either for good or evil. Education and intelligence drain marshes and choke off miasma-clear forests and level mountains-drain cesspools and ventilate by-lanes, and thus improve health and morals and manliness. This to a certain extent is true, but I have often thought that isothermal lines might indicate difierent conditions of men, as well as different temperatures. The climatic lines drawn hy the themomerer are really boundanies for diferences in. humanity, independent of nationalis: The temperate zone produces the more perfect man, in ail hiss parts; and the ferther north in tilit zone, the hirgher is, the mentality, the more powerful is the physical frame and the more enduring is the nervous force. We do not lay out this zone by distance from the equator, but, by the degrees of heat or cold : for the mountains of Affghanistan, Upper India, Circassia, Switzerland, can be classified to be in the same zone as Wales or the Highlands of Scotland. All these cold countries, wherever they may be, produce a hardy race ; and even level cointries, if they possess an invigorating climate may be classified in the list. Hot climates enervate, cold climates brace up. The Torrid Zone deprivesthe humansystem of torosity, the moderate gives recuperative power and increased vitality. The former gives flaccidity to muscle, but the latter gives cumulative strength. The former destroys sustained efforts of the brain, but the latter is constantly bringing to the rescue, on life's battle-field, powerful reserves. The former scarcely ever permits the mind to rise abore mediocrity, lint the latter has produced brain power whose manifestations in liteature, art, science, and on the gory field, as well as in the political arena, are the heritage of immortality. As conquerors, the northern mations have a wonderful record. Greece might have its petty jealousies, Athens might vex Sparta, and Boetian Thebes, look in proud disdain on Corinth, and schisms, heartburnings and intestino wars inight be the order of the day, but all had one bond of union, and that was boing (ireeks. No sooner did the Southerin Persians display their glittering spears and burnished
shields on the European side of the. Hellespont, than minor differences were forgrotten. ; and. shoulder to shoulder and foot to foot they showed a hoble heroism : for the bloody gates of Thermopylae, the gory plains of Marathon, ind the ensainguined waves of Salamis told to the wondering nations, that troece was living Creece stili. Bur. unirlk the sequel, victory made it efteninate and the hardy $M^{\text {rorthem }}$ Macoloniass swept it with the besom of destructicn, until "none so boor as io it reverese." Rome, the home of tice stately, prosaic and stern, rose by absorption from a satall city to be the mistress of the worl'. The Southern Carthaginians almost lonocked for armission at their gates, yet lioman han dis finally sowed over C'arthage, the salt of desolation. But it's day of doom came, and the Northern Gauls, athletic, brave "giants upon the carth" put their heels upon the necks of the conquerors, whose Empire stretched from Britannia to beyond the Ganges, and from Mount Atlas to the walls of Antinus. The Gauls had their conquerors in the still more northern, Scandinavians or Hanorerians. The firey Danes carried fire and sword and victory into England. The Normans followed at his hecls, and after many a bloody battle Scotland remained unconquered. Bonaparte found his match in Noscow. and in British troops at Waterloo, In the recent struggle in the United States, the splendid muscle of the northern troops tokl against a brare foe, and were it not, for the strong right arm of those southern sons of the mountains of Western Virginia, Kentucky, Georgia, Tennessee and other rugged districts, the struggle would have been of short duration. Prussia has at the present time a race of Teutons which must, other things being equal, conquer in the end its more southern neighbours. Canadians are the Norsemen of the continent and have the mental power and muscle and comage that can conquer equality and repeal superiority. The mighty eagle of the South may flap ono wing in the Atlantic and daintily dip, the other in the Pacific, and open its capacious maw for southern prey, but in it spreads the gorgeous plumage of its tail north of its legitimate clomain, a truncated
appendage may be the result, which will not add to the beauty of the noble bird.

> (FOR the caiadian hterahy journal.)

THE FALLS OF NIAGARA.

THEIR PAST HISTORY AND FUTURE DESTINY.
(by g. victor le vaud, f.c.t.)
(Formerly Professor of Geology, Merston College, England.)

There are strange fascinations about the Falls of Niagara, which every visitor feels, and but few can resist. The longer we gaze on these mighty Cascades, the onger we would wish to gaze; the more frequently we visit them, the more carnest s our desire to increase the number of our visits, and to prolong our stay; when ive tum to leave, we unconsciously look behind again and again to take a " last ond look" at the scenes we love so well; ye look back on "the mighty front" of Niagara as upon the face of a dear famiiar friend: it irresistly draws us back shen we would leave-it allures us to feturn; we are enticed, enchanted, fasinated; and again we linger on its classic hores, finding it almost impossible to turn pur backs on such beauty, such powerppon the high priest of Nature who spaks o us of other worlds, and day and night fffers up a never ending sacrifice of inense and praise. to the Creator of the aniverse. Standing on its shores we magine that the great and good of other ges speak to us from "amidst the roar," hilst the dear departed friends of our anly days look out and smile upon us fom amidst that ethereal cloud--that mpenetrable veil fringed with the rain-fow-which shades the mysteries of the Wful Cataract from the outer world. Then we experience our own insignifiance, a feeling of utter loneliness steals ver us, a pleasing sleep seems to enhroud us. We forget the present, and are no recollection of the past or anxiety or the future. Oblivious of earthly hings, we look across that gulf which eparates this world from the next, and fancy mingle with its happy "incumbints;" again our eye reverts to tho shin-
ing flood, a strange power impels us to jump over the precipice and join in the "dreadful revelry;" we step nearer the verge and in doing so awake to consciousness. We remember we are mortal and the pleasing spell is broken. We retreat from the abyss and yet, like Lot's wife, we would fain return. Can we wonder that, in days gone by, the red men of the forest sacrificed to the Great Spirit of the Falls, and regarded the vicinity as "holy ground."

The history of Niagara Falls is clearly and indelibly written on the rocks, though to some extent shrouded in mystery. The hieroglyplics of this classic region are more legible than those upon any Egyptian monument. Here Nature has been her own recording scribe. Man may mis-interpret, mis-understand, or mis-apply her records, but the writings are immutable. In studying her works -especially those of olden time -we should pursue our investigations and advance our inductions with ali due humility. Her language may be difficult to understind, just now, but in due time she, herself, will furnish us with a key whereby we can correctly interpret her immutable writings.

In the following sheets we have vetured to advance some ideas, that may be new to the scientific student as well as to the general reader. The ideas alluded to are the results of considerable investigation; and should any one be inclined to question our theory, we venture to express our hope that he will be pleased to submit that which, in his judgment, is more probable or more conect.

In former ages the whole of Upper Canada, and a considerable portion of the iadjoining states were under water, and formed the bed of a vast lake or inland sea, more than three times the size of Hudson Bay. The surplus waters of this lake escaped to the sea via the St. Lawrence. In doing so they thundered over a Cataract of much greater width and height than the modern Falls of Niagara. Ages past away and at last Upper. Canada slowly rose above the waters. The Niagna River then came into existence, being at first a broad, shallow chamel deroid of falls or rapids. During the
early ages of this period the waters of 220 feet more than Lake Ontario. That Ontaric were on a level with the escarp- is to say, the Niagaia River from its ment ai Queenston, being between two and three hundred feet higher than at present. The Country between this line of clifis and the shore was a portion of the ancient bed of the lake.

Other ages past away during which the Falls of the St. Lawrence gradually disappeared. As they diminished in height the lake diminished in area and depth, until its waters attained their present level.

As these ancient Falls disappeared in time past, so will those of the Niagara disappear in time to come-when its waters leave eaten their way back to Lake Srie. More than two thinds of the bed of that lake will then become dyy land, and falls will, in all probability, be formed in the Detroit River. In the course of other ages a gorge similax to that between the Falls and Queension will be formed in that and the St. Clair Rivers. Then Lake Huwon will be contracted in dimension, as the lakes Ontario and Erie were.

As the Falls of St. Latwrence disappearied those of Niagara came into existence at Queenstown; and as the level of Ontario decreased, the height of the newly formed Cataract increased.

The Niagara liver flows over two flat table-lauds. One of these is of considerable extent, embacing large portions of Ontario and the adjoining states. It terminates suddenly in an abrupt line of Clifts at Queenstown or Lewiston, where the secoud table land commences. The latter extends all round the shores of Lake Ontario, its breadth varying from a few feet to several mil.s. The escarpment which forms the line of demarcation between these table linds was, as afore said, the former shon: of the lake. The waters of Ontario were then many yards higher than they are at present, and on their way to the sea tumbled over falls in the St. Lawrence which were of greater altitude than are those of Niagara. The Lachine Rapids may be the modern representation of these "defunct" cataracts. Take Erie, situated in a depression of the first, and larger of the two table-lands alluded to, had then an elevation of about
source in Erie to its termination in Untario, had a descent (plus a small fall at Queenston) of more than 70 yards. There were then no Falls in the Niagara River, but as the level of the Lake decreased the Falls at Queenston increased in height from a few feet to more than one hundred yards. There are numerous indications on either bank of the existence of an ancient River bed, more than 300 feet above the water mark in the present gorge. The shores of this original chaunel can be easily traced along the line of the River; and the soil on their margins contain shells of creatures of the sane species as those which may still be round in the waters of the $\mathrm{J}_{\mathrm{p}} \mathrm{per}$ Niagara. The river at that time was on an average, about a mile wide, or about eleven times its present width below the Falls. The following table exhibits the probable descent of the River in former times compared with that of the present day.

> ANCIENT. MODERN.

Descent from Rrie to Descent to ChupQuecerstom...160 ft pewa......... 15 ft Fall at Queenstou 60 Thence to Falls.. 40

Falls................. 165
Thence to Ont... 100
Total......... $\overline{320}$
Ontario higher
than at pre-
sent .......... 100

$$
\text { Total......... } 320
$$

Before the Falls of the Niagara had eaten their way back to any considerable distauce from Queeustown, the Falls of the St. Lawrence haul totally disapipeared, or nearly so, and the waters of Ontario rushed away to the sea until the lake had contracted to its present dimensions. While the area of the lake was thus beconing less and its waters more shallow a scries of rapids and cataracts appeared in the Niagara river between Queension and the lake. The sandstone rocks which formed these cataracts, being of a soft nature, were rapidly worn avaly by the action of the water. They therefore gradually overtook the upper falls, because the strata of which they were composed were of a harder and more compact nature. than those of the former. After some time the action of the water and spras
caused the softer formation to crumble away along the whole base of the precipice, just as it does now at the base of the present Falls, but to a much greater extent. The overlying stratum, over which the water thundered, being of a hard, compact nature, remained comparatively unaffected. As a necessary result, it projected over the boiling caldron beneath, like the leaf of a table, and fell from time to time from the united effects of its own weight and that of the waters, it having no support below. As the Falls receded other strata became in turn the basis of the group and the recipient of Niagana's thundering tide. This followed as a necessary result of the dip to the south of the compound strata. Hard strata retarded the retrogression and soft ones favored it; so that the retrograde morement varied in speed as the rocks over which, and on which, it fell varied in composition. The stratum, on which the waters now fall, is a grey limestone formation, and those on which they act with the greatest effect are the overlying formations of calcareous shale. Overlying them are some limestone strata of a hard and compact nature. The stratum which is now at the top of the series and over which the waters roll into the abyss beneath is probably the hardest of the series. It is capable of resisting crosion to a very considerable degree. As aforesaid, the strata immediately underlying it are comparatively soft and yield easily to the action of the frost and spray. They madually crumble away and the super-incumbent rock, being therefore pressed by the water above and left unsupported below, falls in in huge masses from time to time, into the boiling caldron bencath. This process continued from day to day and year to year, is continually altering the appearance of the Falls.

The rate of retrogression is a matter of much dispute. In fact, from the causes allinded to, it is very irregular. The Canadian or Horse-shoe fall, receded five feet during the year 1867, at the point of greatest orosion. The average for a distance of more than two-thirds of its front, was about three feet. On either side of this space its retrogression varied from two feet to 0 . Since then (now nearly 3
years) their total retrogression along the "front" alluded to, has not exceeded six feet. This would seem to indicate that the present rate of retrogression is very irregular and less than three feet per annum. We ascertained these facts by taking points along the front of the precipice and driving iron pins into the ground at various places, in Goat Island and on +he Canadian shore, these pins (each set consisting of three rods) being in line with cach other, and with one of the points aforesaid, on the verge of the precipice. Some of the pins were removed, but fromthose remaining, making due allowance for the variations in the volume of water, we were enabled to come to the foregoing conclusion. The volume of water passing over the precipice is much thicker, or deeper, than it was in 1868 or 1867, yet the gross height of the water and precipice remains unaltered. This would seem to indicate that the river bed has, in the meantime, suffered from erosion.

The retrogression in the American Falls has been remarkable in one or two places, but with these exceptions it is imperceptible.

In about 3000 years the Falls will have passed the "three sisters" on the one side, and the site of the present residence of Mr. Street MI. P., on the other. They will then be at thesite of the Rapids, and although the sea level of the precipice will be higher than at present, yet will the Falls be lower: The gorge or ravine will be formed along the Canadian shore. Its future site is well marked at present. It is much lower than the bed of the river elsewhere, although, strange to say, the waters are much higher than on either side. The rapidity neutralizes, to a certain extent, the tendency of the waters to seek their own level. The waters in this channel, from the rapids to the Falls, are literally "piled up in heaps," so that their average height is six inches greater than that of those less subject to the potent influence of the current. As the friction of the stream grooves out and deepens the channel, and as the Horse shoe recedes, the rush of water to the Canada Falls will become greater and greater, and at last the American Falls will disappear altogether. Three thous-
and years hence, there will be but one cataract, and its height will be less than that of the modern Falls.

Certain appearances in the face and surface of the rocks, on either side of the present gorge, seem to indicate that since the Falls came into being, their; number from time to time, varied from one to half-a-dozen. There are three at present, including the Luna Fall, and when Niagara was discovered in 1678 by Father Hennepin, there were four cataracts. At that time a fourth Fall thundered over the precipice between the pres ent margin and the site of the museum, on the Canada side. Table rock was part of this precipice. About eight thousand years ago the river fell in one unbroken sheet, over a precipice of 350 feet high, into what is now called " the whirlpool." Receding from this place they "divided in twain" but again united, when they had reached a point about half-a-mile above the Suspension bridge. During all this time the site of the towns of Niagara Falls were covered with water. The river was shallow and broad, and its current, comparatively speaking, not very rapid. Goat Island was then under water, and the adjoining shores were densely wooded. The current of that day heaped huge piles of sand and drift wood on the Canadian shore. It swept over the platean on either side of the present gorge and fell in one unbroken sheet, as aforesaid, over the precipice which was then situated near the site of Bender's Cave, Inalf-a-mile from Clifton bridge. As the river eat its way backward, the Falls became wider, and of less height, but the channel became deeper and the current more rapid. Goat Island and the site of Niagara Falls' City gradually appeared abovethe waters, and weresoon decked with trees, sic. Goat Island at that time was a portion of the mainland. The river gradually receded until it had passed the site of Riddle's stairs-about the centre of Goat Island. About that time an unusually severe winter, or series of winters, occured. In the springthe channel above the falls became blocked up with ice; "Gull Island" and a fewsmaller confreres" forming "the resting points" which enabled the "ice bridge" to resist the enorm-
ous pressure from above. Still, the ice accumulated, and still the waters rose, and the country above the falls was inundated. The waters overflowed their banks and swept down to the gorge below, over the site of "the Niagara Falls city." They swept away the encumbent earth rocks, etc., and though soon reduced in width and strength, they gradually fashioned out a new channel nearly as broad as the original one. Thus were the falls again divided, and Goat Island, higher than the American shore, was separated from the main land. However, as the original channel was still lower than the new one, the greatest body of water continued to flow over it, and its recession was in proportion to the volume of water. The American falls did not come into existence until the Canadian Falls had eaten their way back to within a few hundred feet of their present site. These facts show how it has happened that the recession of the latter is so much in advance of that of the former.

The rocks carried over the site of Ni agara Falls city by the ice and water occasionally made deep grooves (parallel to the current) in the underlying stratum. These grooves are frequently exposed during the sinking of foundations for buildings, and form an interesting study. Until quite recently large quantities of boulders carried down by the ice from the upper lakes, werepiled aloug theshores of the ancient river bed. They have been used for building purposes, and but few now remain. Some of them were granite and sandstone, but the greater number were limestone. The mass of a granite. boulder on the Canadian shore-half a mile below the new suspension bridge and about forty yards from the river-exceeds 2,000 cubic feet. It is said that a much larger one reposed on the verge of the precipice some years ago. These granite boulders were probably transported from the northern shores of Lake Huron.

Mr. Hall, late State Geologist, New York, judging by the dip of the xiver north, ( 15 feet per mile) and the dip of the State south, affirms that there is a diminution of forty feet in the height of the Falls for every mile they recede.to the south. Recent investigations confirm the
truth of the statement.
The rock, exposed in the gorge are all of the middle Silurian formation and exhibit every variety of composition. Some are extremely hard and compact, and some quite the reverse. The component strata are of different thickness and overly each other like a number of boards placed one over the other. They have adip to the south of 25 feet in a mile or about one foot in every 70 yards. This dip and the variety exhibited in the composition of the respective strati have caused the retrogression of the Falls to be vory irregular during the ages past, and will have the same effect during the long ages to come.

## (for the casaman hiteramy dournal.)

 IMPRESSIONS FROM GOETHE.
## IN THREE PARTS.

First :- I Glance at the Germare amel Germar Literature.

BY W. F. MUNRO,

It was Jean Piul Richter who playfully said, that Providence had given to the French the empire of the land, to the English that of the sea, and to the Germans that of the air. Richter could hardly have imagined that the needlegum, in the hands of his countrymen, and in the space of two short months, would have turned the beginning of his pleasant fiction into as complote an hyperbole as the end was intended to be.

There is mother jen d'esprit about the Germans, conceived in the same spirit, and not requiring particular qualification, as follows:-"A Frenchman, an Englishman and a German were coummissioned to give the world the henefit of them views, on that interesting animal, the camel. Away goes the Frenchman to the Jardin des Plantes, spends an hour there in rapid investigation, returns, and writes an account of the animal, in which there is no phrase the academy can blame, but also, no phrase which adds to the general knowledge. He is perfectly satisfied, however, and says, this is an exact representation of the camel :-
"The Englishman packs up his teacaddy and a magazine of comforts, pitches his tent in the east, remains there two years, studying the camel in its habits, and returns with a thick volume of facts, arranged without order, expounded without philosophy, but serving as valuable materials for all who came afterhim. The German despisingthe frivolity of the Frenchman, and the unphilosophic matter-of-factness of the Englishman, retires to his study, there to construct the idea of a camel, from out of the depths of his moral consciousness, and he is stiil at it.

The meaning of all this is simply that the Germans have a tendency to idealism, a tendency to look into nature for a ldeeper or higher meaning than she carries in her face, to disregard matter or form las the mere borly, or as a rude hieroglyphic of the spirit. This tendency is also characterised by the words subjective, mystic, spiritualistic, the co-relatives of which are well known; against idealism stands realism, against the subjective tendency we have the objective. Rationalism is opposed to mysticism, and materialism to spiritualism. Writers like the French Michelet, whom John Stuart Mill calls a subjective historian, have much to say on the inherent and indelible influence of race, both on the character and destiny of nations, and go far back in the past in order to trace the birth of national life. Contrasting the Celts with the Germans, Michelet says of the later:-
" Last of the savage races which overflowed Europe, the Germans were the first to introduce the spirit of independence, the thirst for individual freedom. That bold and youthful spinit that youth of man, who feels himself strong and free in a world which he appropriates to himself in anticipation-in forests of which he knows not the bounds-on a sea which wafts him to unknown shores; that spring of the unbroken horse which bears him to the steppes, and the Pampas, all worked in Alaric, when he swore that an unseen power impelled him to the gates of Rome. That same spirit of personal freedom, of unbounded individual pride, shines in all their waitings-
it is the invariable characteristic of the German theology and philosophy. Atilla, deliberating whether he should overthrow the empire of the east or westEngland, aspiring to overspread the Western and Southern hemisphe: s, reveals that mingled spirit of por' $y$ and adventure, from which the whit ideal ism of the Germans has taken its rise. In their robust race is combined the heroic spirit and the wandering instinct -they unite alone the flaid and the Odyssey of modern times."

Perhajs you will excuse a further reference to the Germans in general, from another French writer of less subjective tendencies than Michelet. Madame De, Stael in her celebratedwork, De L'Allemagne, writes substantially as fullows :"The Germans are a just, constant, and sincere people, with great power of imagination and reflection without krilliancy in suciety, or address in affairs, slow in action, allventurous in speculation, often uniting enthusiasm for the elegant arts, with little progress in the mamers and refinements of life, more capable of being inflamed by opinions than by interests; oledient to authority rather from an orderly and mechanical character, than from servility, tuo prone in the relations of domestic life to sulsstitute, faucy and feeling, for position only ; not unfrequently combining a natural chatacter with artificial manners, and mach real feeling with affected cuthusiasu, often exposing themselves to derision, when, with their grave and clumsy honesty, they attempt to copy the lively and dexterous profigaty of their southern neighbours."
The genius of the Celts, and abuve all, of the Gauls is vigorous and fruitful, strongly inclined to material enjoyments, in other words they are more realistic than the Germans, or as a Kimtist would say, the French are of all European nations the most gifted with understanding, and the most destitute of reason.
The Germans are just - the opposite. But the nation which is used as a standing contrast to the Germans, is the Greek, of classic history. The Greeks were thorough realists. Unlike the Semitic thorough realists. Cnlike the Semitic ever, when the materialism and atheism
nations, they never attaiicel to more of Voltaire, DHolbachand the. Fucyclope-
thau a child's conception of deity. They, tou, were an understanding not a reasoning race in a Kantian sense, they never invented anything, but everything they toucherl they brought to perfection. The present to them was what the life to come is to the Christian, their representative hero Achilles would rather labour on earth, toiling in the fiells, than sway the seeptre in Hades. I am aware that of late very successful attempts hate been made to disprove the theories of Buckle, Michelet, and othel subjective writers, as to the essential difference of races--and I am inclined to accept all sweeping generalizations ou this stilject with a large amume of reserve. We know that if the Greeks began with Humer at realists, they ended with Plato and the Alexandrian school of writers, as the must exalted ef idealists. On the other land, the Germans in the eanly ages showed as much attachment to nature and to semsuous pleasture, as ever the Greeks did. The Mimesingers sang the juys of love and life with true Hellenic feeling. Their great national epos, the Tibelungen Lich, is as thoroughly pagan and realistic as the Iliad. The ductrine of the worthlessiness of the world and the nuthingness of life troubled the German warriors of the 13 th century, as little as it did the fullowers of Agaur eninon. And coming down to molen times, if we find Kinit, Fichte, Schelline, Hegel and Schleiemacher, stand vat as the representatives of idealism, we also find Lemsing and Guethe as the embuliment of an uppusite realism.
The literature of Germany is perhaps the most characteristic possessed by any European nation. It has the important peculiarity of being the first which had its birth in an enlightened age. It is a singular fact that the country to which we are indelted for the art of printing, for the invention of gumpowder, and for the Protestant religion - the conntry of Copernicus and Kepler, of Lather and Leibnitz, had, to a comparatively recent period no writer in her own language known to the neighbouring nations. In the middle of the lith century, however, when the materialism and atheism
dists had overspread a great. part of conti. untal Europe, infecting Germany must of all, a greai revolution begran-a revoIution almost as spirit-siirring as the one inaugurated by Luther. The nature of this revolution was still Protestant, as it had been in the 16 th century. It was a protest agrainst the preduminance of French taste in literature, and against the letter of scripture in religion. The successur of Martin Luther in this struggle of the 18th century was Gutthold Ephraim Lessing, who may be said to have createl a German prose, such as no writer un the whole has surpassed. With terrible wit and logic, Lessing attacked the ruling French taste in literature, and with more moderation, the letter of scripture in religrion. For the next half century the course of German literation was wild and erratic. A studious and learned people, fitmiliar with the poets of other nations, were, in the first simplicity of nature and feeling, too uften tempted to pursue the singular, the excessive, and the monstrous. A netaphysical passiun arose, stronger than hud been known in, Europe since the days of the scholastic philosophy:. System succeeded system, with the rapidity of fashions in dress. Metaphysical publications were ats numervus as the political tracts which flooded France on the eve of the great revolution. Allusions to the most subtle speculations were common in the most trivis. pupianur writings, and bold metaphons derived from their peculiar philosophy were familiar in conmmon conversations, and in observations on literature and manners. The theology and philusophy of the Germans became associated in the minds of men with all that was lawless, absurd, and impious. But at length the metaphysical rage greatly subsided. The small circle of dispute respecting first principles must be always rapidly discribed, and the speculator who sets uut with the idea that his course is infinite, soon finds himsclf at the point from which he began, or like the doomed hosi in pandemonium, reasoning high on fitt, fine knowledge and absolute decree, finds no end in " wandering mazes lost." German literature, by this means, however, courtly, artistic, epicurean German, whose
laissez faire practice in regard to a world out of joint, stands in such ludicrous contrast to the stern, anxious menacing accents of the perfervid Scot. Emerson, the American panegyrist of Goethe, seems to be less blinded by the glare of his genius, although he rates it above that of most if not all other men. "The old eternal Geniuswho built the world," he says, "confided himself to this man more than to any other. I dare not say that Guethe ascended to the highest grounds from which genius has spoken. He has not worshipped the highest unity. He is incapable of a selfsurrender to the moral sentiment. There are nobler strains in poetry than any he has sounded. There are writers poorer in talent, whose tone is purer and more touches the heart.

Goethe can never be dear to men. His is not even the devotion to pure truth, but to truth for the sake of cultire. He has no aims less larger than the conquest of universal nature, of universal truth to be his portion. A man not to be bribed, nor deceived, nor overawed; of a stoical self-command and self-denial; and heving one text for all men-what can you teach me? He is the type of culture, the amateur of all arts, sciences, and events; artistic, but not artist ; spiritual, but not spiritualist. There is nothing he hod not a right to know; there is no weapon in the armoury of universal genius he did not talke into his hand; but with peremptory heed that he should not be for a moment prejudiced by his instruments. From him nothing was hid, nothing withholden. The lurking demons sat to him, the saint who saw the demons, and the metaphysical events tcok form."
(kor min canadian hteramy tocksal.)

## THE LOSS OF THE "CAPTAIN."

by J. G. MANLy JR.

Toll ! toll ! toll !
Let it be for England's dead; Still let the tones of sorrow roll

Down, down to ocean's bed.
Down, down, down,
Where the waves wash on the sands;

Where sca-king Neptune makes his throne, And the Mernaids rove in bands.

There five and twenty score ${ }^{7}$ Ot Britain's free-born sons
Lie low: they sank nut 'mid theyruar, The deadly roll of guns.

They sauk not in the flush Of death's victorious pride, These forms, c'er which the billows rush, As they sleep side by side.

No sudden cannonade The vessel's timbers shook.
No entrance was by broadside made Through all her walls of oak.

Yet she is gone, is lost, The tidings sad unfold,
Let the hands of silent grief be crossed For Britain's seamen bold.

We mourn the buried ship, O'er which the waters meet,
She lies where roving Mermaid's."dip Their softly-stirwing feet.

Lead back the path of years, And such anuther day
Recall, when Britain, bathed in tears As now, in sorrow lay.
'Twas in the hour of night When England's fleet did sail, The bulwark of her ancient might. All darkly grew the gale.

A sudden storm sprang up, It raged and swept along,
It drowned earth's sense of joy and hope, And laughed that it was strong.

It laughed as on it bore, In its tempestuous might, And like a knell, its wild-voiced soar Rang in the ear of night.

Then came the dreadful scene, To tell the tragic tale,
What heart, but would in sorrow lean? What tongue, but what would fail?

Toll ! toll ! toll !
Toll for the untimely death,

Of those who lie where sea-waves roll, Their emerald hues beneath.

Toll ! Toll! Toll!
For cruel is the sea, Its billows like stern conquerors roll Their thunders in wild glee.

Toll ! toll ! toll !
Speak low the tidings dread, Winds may nut blow, nor billows roll,

Where rest not England's dead.

## MR. PIMPLE'S OFFER.

(BY N. P. D.)
Miss Augusta Smith was wealthy. She owned the best farm in her neighbourhood, and what was more she took the entire charge of it. She might have been thirty-five, perhaps more. Of one thing I am certain, she never told her age.

She had been pretty when young. Perhaps she might have marxied then. As she told the story, she had had many offers, but I'm not so positive of that.

She came very near lanving an "offer" once. I am sure Miss Augusta was sure of that, too. I intend to tell you about; it, though if she should find out that I had published the story, I cannot imagine what my fate would be.

Miss Augusta's house was built of brick and was painted red. It stoul very near the road. A rail fence van along the front of it. The cottage was only one story in height, but then there was plenty of room for Miss Augusta and her maid-servant. The hired man boarded in the village, as his mistress often said that she could not bear to have a man about the lic ase. Of course she didn't like men. T.rey were homible to look upon, she said, and as for marrying one of them-
"Oh, my! do you think I've no more respect for myself than to do such an awful thing?" she was fond of saying.

But you must know that right opposite Miss Augusta Smith's cottage stood a large square house, owned and occupied by MI. Socrates Pimple.

Mr. Pimple was a very fine man, every one said. He owned the farm adjoining Augusta Smith's. His father and Au-
grasta's hadveen the best of friends. They'd traded dozens of times in the most neighbourly manner.

Old Mrs. Smith said that Augusta's heart was "set" on marrying Socrates; and no one doubted the old lady's word. But, shortly after, Mr. Pimple brought a wife home from out of the neighbourhood.

Some said that it came very near breaking Augusta Smith's heart; but so long as it didn't quite break, perhaps it was just as well.

However, Mrs. Pimple did not remain long in her new home. She died a year after her marriage, leaving a little daughter with Socrates.

So Mr. Pimple was a widower, and so he remained. He called often on Miss Augusta, and was always friendly; but somehow or other he never came quite to the point, though many times Augusta felt sure there was something "right on the end of his tongue." But he always said "good night" before he could get that off.

In vain Miss Augusta had told Mr. Pimple how necessary it was that his little daughter should have some one that would be a mother to her : he never could understand her meaning exactly as she wished it to be taken.

His daughter was now fifteen; rather too late perhaps, for a mother's influence to be of much service to her ; but still Miss Augusta never lei an opportunity slip without speaking to Socrates about it.
I don't want to have you imagine that Miss Augusta would have undertaken to have been a mother to Mr. Pimple's daughter. By no means. Probably she never thought of marrying ; or, if she did, it must have been with great disgust; because you know, she hated men.

But one night-I think it was Sunday, though I'll not be sure-as Miss Augusta Smith was sitting by the frout window in the parlor; she saw Mr. Socrates Pimple come out of his house, and cross the road. He had on his Sunday clothes, and looked as neat and clean as if he had just emerged from the drawer. His new beaver glistened, and so did his boots. He had evidently put on an extra
polish on both. And Miss Augusta noticed all this, and of course her little heart was in a flutter.

She felt a premonition that her destiny was near. I haven't the slightest doubt that it was. It is certain, at least, that Mr. Socrates Pimple was near'; for the next minute he rang the bell. I think he must have been very nervous, for I am sure the bell fairly trembled with his touch.

Miss Augusta opened the door, and Mr. Pimple said "good evening," and then followed the charming Augusta into the parlour.

He remarked that the weather was rather warm ; and Miss Augusta agreed with him, taking his hat and handing him a chair.
"And how is your daughter?" asked Miss Augusta.
"Emily is quite well, I thank you," he answered.
"I do pity the poor dear girl," Augusta said.
"Yes ; I propose to send her to schocl."
"To a boarding-school, Mr. Pimple?"
"Yes."
"Perhaps it would be a good plan. Does she wish to go?"
"Yes, sh॰ is quite anxious."
"And you will make preparations immediately. If she only had a mother now. Oh, Mr. Pimple, you can never understand a mother's influence in a family."
"Why I don't know," Mr. Pimple remarked. "I had a mother onc""
"Yes, certainly. But it is different with gir!s from boys : they naturally look more to their father."
"Well, ahem! I"-Mr. Pimple was getting tired of the subject. "I came here, Miss Smith, to-make a proposalahem, ah-"
"Ah, indeed!"
Miss Augusta's eyes glistened. Her bosom heaved like unto the rolling ocean. Her breath came short and quick. She felt that the time had come.
"Why, you know, Mr. Pimple, that I -that is-well, ah, this has taken me quite by surprise.
"Yes," Mr. Pimple remarked, "I supposed it would. Though I've thought of
it for some time."
"Indeed! Why such an idea never entered my head, I'm sure, Mr. Pimple; although I always had a very good opinion of you, I'm sure."

And Miss Augusta blushed and looked simple.

Mr. Pimple began to look wild. He thought that there must be some misunderstanding. He didi't know how or why. He said as much.
"You don't understand me, I fear, Miss Smith."

She blushed again, while her beautiful eyes twinkled knowingly, and one little fairylike foot beat time to the throbbing of her tender heart, as she answered:
"Why, y-e-e-s, I think I do, Mr. Pimple. You wished to make a proposal of-"
"Certainly, I wished to propose, but I feared that-"
"You feared," said Miss Augusta, smiling lovingly upon her visitor. "How bashful he is! !' aside.
"Why, yes; for I did not know how you might take it!"
"Could you not guess?" Miss Augusta asked, laying her hand tenderly upon his coat sleeve, and looking up into his face so affectionately.

There is no telling what might have followed if Miss Augusta's maid had not put her head in at the door just at that minute:
"Oh, Miss Smith! the cows is in the garden eatin' up all the cabbages!"

That started the pair immediately. Mr. Pimple went out to help Miss Augusta and the maid to get the cows back into the pasture. It took them some time, but they succeeded at last, and then returned to the house.
It is handy to have a man about the house, especially a farm houss, and Miss Augusta had to confess it to herself.

Returning to the parlour, Mr: Pimple seated himself upon the sofa, and Miss Augusta took a seat beside him.
"What was it you were saying when we were interrupted?", asked that lady, looking up into Mr. Pimple's face so innocently.
"Why, Miss Smith," Mr. Pimple began, "you know your farm adjoins mine
"
"Of course," she replied, interrupting him, "there's a hundred and sixty acres in yours, and a hundred and twenty in mine ; which would make two hundred and eighty, you know."
"Yes, together. But I-I had no idea of buying the whole."
Mr. Pimple looked wild.
"Why, no,"smiling very blandly; "not buying, exactly. But then it would be all yours, you know."

And Miss Augusta smiled confidingly in the face of Mr. Pimple.
"Miss Smith," he cried, in ovident alarm, "I fear you do not understand me. I see I must speak right out, though Ifancied at first that you had guessed the object of my visit."
"And I did, indeed, Mr. Pimple. But I knew that you were rather bashful, and--"
" Bashful!" Mr. Pimple exclaimed.
"Yes, rather, I think. But believe me, my ciar Pimple, I love you better for it."

As Miss Augusta said this, her head drooped until it rested upon the shoulder of that gentleman.
"Love me, Miss Smith? Why, really, I-that is-."
"Oh, Socriates! I do love thee. I have loved thee for years. I felt that my passion was reciprocated. You will excuse me if it seems unmaidenly to confess it. Oh, Socrates!"

He sprang from his seat, his hair standing on end, and cold drops of perspiration standing upon his face.
"Oh, Socrates !my own Pinple!" Miss Augusta shrieked, "I will be thine !"
"Not if I know it, Miss Smith," answered Mr. Pimple.
"Sir! do you mean to insult a poor lone woman?" she asked.
"No," Mr. Pimple replied, trying to be calm, and wiping his face the while; "oh, no, Miss Smith. But there has been a mistake here. I came here to make you an offer--"
"I knew it. I knew it," broke in Miss Augusta. "And I accept." she cried.
"Will you wait till I explain ?" cried Pimple.
"Explain?" Yes ; explain what you
mean by using such language, in the presence of a lady."
Miss Augusta turned pale, while her eyes flashed volumes of fire.
"Well, be calm now Miss Smithdo."
"I am calm, sir. It is you that have been excited."
"I know ; but you must excuse m.e, Miss Smith. You have misunderstood me from the first."
" Indeed!"
"I came here to make you on offer-"
"Ah, yes! I was sure of it, Mr.
Pimple ; and you have my answer:"
"No-not that. I came here to offer you two hundred pounds for that piece of meadow land by the pines."
" Mr. Pimple!"
"Miss Smith!"
"Oh, you base monster!" cried Miss Augusta, springing towards the unfortunate Pimple.
" Miss Smith !" cried Pimple, in alarm.
"Is this the way you meant to trifle with my affections, thou fiend in human shape!" shrieked Miss Augusta.
"Oh,","you Amazon! you-you she
"I'll learn you how to make love to innocent young girls like me, and then say you did'nt mean nothin." Oh, boohoo !"
Pimple did'nt stop for more. He had business somewhere else; and he went where duty called him. So rapid was his exit from the house that lightning could not have overtaken him.

Miss Smith still owns that piece of meadow-land, and Mr. Pimple remains a widower. He's growing old fast, and people do say there's a bald spot on his head. I should'nt wonder. He don't call at the brick cottage very often now. Miss. Smith says the reason is because she wouldn't marry him when he made her "that offer"; but I don't know as to that.-Selected.
A. Mistake Corrected.-An orator holding forth in faror of "woman, dear divine woman," concludes thus: " Oh , my hearers, depend upon it nothing beats a good wife." "I beg your pardon," replied one of his auditors, " $a$ bad busband does."

We have been favoured, recently, with a series of Sketches, entitled "Reminiscences of a school boy," from a correspnndent writing mader the nomare dg ilcme of Marcus. Had we sufficient space at our disposal, we would gladly insert a number of these sketches, but as at present it is very limited, we can only afford room for une in the present number. Mareus after describing a few incidents in which Teddy MeNulty, his Schoul Teacher, acts a prominent part, says. -

Another day of importance, was one on which Andrew O'Brien brought some powder to the School; he said he was going to show us something that would make Teddy (the Teacher) start.
"I'll give two pennies to the bye who will toss this parcel into the stuve, this afternoon, unknownst to Teddy," said O'Brien, holding up the powder,

Tom Smith was chosen from quite a number that had offered to do the deed, and was specially instructed to throw it in about two ocluck.

Well, as fortume would have it, that afternoon ahout half-past one the stove was filled with green wond. The fire burning rather poorly, Teddy shouts out. "Some of jees byes fix the fire or we'll fraze."

Tom rose up, went down and commenced operations, in the meantime putting the parcel containing the powder, among the sticks so that it would not explode before he returned to his seat.

The stove door being closed, Tum regained his seat, and the eyes of about tweaty hoys were directed toward the stove.
Nothing occuring out of the way for some time, the boys began to despair. Soon however, the fire was heard cracking and the flickering flame of expectation began to heighten in our breasts; and when we were vecupied in anticipation, lo, a terrific noise was heard and the house was filled with smoke.
"Lord bless us," Teddy exclaimed; while all the urchins of the school were crying to "go home." In fact we were all afraid ; 'twas
more than we had expected ; the old stove was burst asunder and what little fire had been in it was scattered over the floor. We larger members made haste and put out the fire, and assisted Teddy to the best of uur ability under the exciting circumstances.

The trustees were sent for and arrived shortly after the disaster. They asked Teddy if he conld explain the cause.
"That I can't say" says Teddy, summing up his latent knowledge of physics, "anless it it 'ud be the stame for the wood shure, was very wet.

We boys all tittered at the scientific explanation advanced by Teddy, but never gave an iden of the cause, and many a long day passed before the mystery of the stove explosion was made known. Ever after, as long as Teddy was 'Teacher, one of lis strictest injunctions to his boys when making a fire was, "take care would ye put too much grane wood in the stuve."

## NOTICES TO CORRESPONDENTS.

All letters for the editorial department to be addressed "Flint and Van Norman, box 1472 Toronto."

Amprican Corsin.--"Seed-Sowing" is accepted. We hope to have the prvilege of adding your name to our list of regular contributors.
B. Ewamp.-We must beg to decline the effusion entitled "A Row Across the Lake."
F. H. W.--Your article entitled "The Benefits Derived from the Study of Classics, Mathematics and Natural Sciences" is accepted."
Lillie Vaile.-"Oh! I have sighed to rest me" is accepted.

Innoshanon. - " Repression of Intemperance" is accepted.
Lorralie.-" Rich and Poor" is accepted.

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