

THIS PAPER may be found on file at the New York City Newspaper Advertising Bureau, 110 Nassau St., where advertising contracts may be made for it.

THE GLEANER.
 Terms of Subscription:
 Tri-Weekly Edition, one year, \$5.00
 Weekly Edition, one year, \$7.50
 Specimen copies sent free.
 Postage paid by the publisher.
 Address, THE GLEANER, Fredericton, N. B.

TUESDAY, FEBRUARY 16, 1886.

THE LIBERAL ORGANIZATION.
 The meeting to be held in St. John on Thursday next, for the purpose of discussing a provincial organization for the Liberal party, is called none too soon. No one who has participated in the active work of an election campaign need be told the value of thorough organization. Without it the labor of managing a campaign is very great and much of it is sure to be neglected. Indeed in a constituency where the two opposing parties are pretty nearly balanced victory is almost sure to attend the better organized. But it is not for local purposes alone that organization is desirable. In order that the full strength of the Liberal party may be put forward, its principles explained and the wisest course of policy adopted in all the constituencies under any emergency, it is desirable that some central representative organization be established. For such a body many important duties would develop. The object of the provincial organization of the Liberals is to secure harmonious and united action in the party all over the province, to lead to the adoption of a common line of action upon all public questions, to facilitate an interchange of views and generally to promote strength and stability. The meeting held in this city yesterday was considering the shortness of the call and the almost impossible condition of the roads, a very promising beginning in the way of local organization. No special effort was made to secure a city attendance. All the gentlemen present were impressed with the importance of the matter in hand, and there is every prospect that at the adjourned meeting, which will be held on Monday next at 8 o'clock, p. m., will see the initiative taken in a thorough organization of the Liberals of this country. A preliminary step, in the appointment of an executive committee, has already been taken. We hope as many of our friends as possible will come in from the country districts on Monday next. We can promise them an interesting meeting.

AIM AT A HIGH MARK.
 A successful farmer is one who produces articles which are the best of their class, and no farmer ought to be satisfied with doing less than this. From year to year the aim should be to improve. Two factors enter into everything produced upon a farm—the productiveness of the soil and the labor of the farmer. Upon these the character of the crop depends, that is upon both of them. Therefore, if the crop produced is inferior, there must be a deficiency in one or the other of these factors or else they are expended unwisely. The great majority of our New Brunswick farmers have a fertile land and work hard; but they do not as a general rule produce articles which are the best of their class. The butter which comes to our markets is on the average poor; the average of beef is not first class; inferior grain is the rule rather than the exception; the large majority of horses in the country are below mediocrity; even potatoes, which we can produce in quality and quantity equal to any country in the world, fall very short of what they ought to be. These things are the result of a few common errors. One of these errors is the cultivation of too much land. It is quite safe to say that if the area of tilled land in New Brunswick were reduced one half and the same labor expended upon that half that is now devoted to the whole the crop would be fully as large as it now is and the quality better. The census of 1881 shows that the average yield of wheat in New Brunswick is 13 bushels to the acre. Now it is evident that as the majority in number of our farmers must raise less than 18 bushels of wheat to the acre, because the cases in which 25, 30, or 35 bushels are raised are by no means uncommon, therefore to bring the average as low as 13 bushels there would be a large majority under that figure. Thus we see that more than half the farmers in this province plough three acres, harrow it, seed it and reap it, to produce what many do from an acre and a half and not a few do from an acre. But it is evident that after the acre had been brought into condition fit

to grow from 25 to 35 bushels of wheat to the acre it would require much less labor to keep it in first class condition than the majority of farmers devote to the cultivation of two or three acres from which it follows that in a series of years the crops produced on land in the highest state of fertility cost less in labor than those produced upon inferior land. The electricians have discovered a way by which they can store up electricity so as to have it ready for use when wanted, and scientific men are discussing whether there is not some way of storing up waste heat so as to effect a saving in fuel. The farmer who has tilled land only to reap a poor crop would be gratified beyond measure if he knew that the labor which had produced so little, had not been lost but was stored up some where for future use. He can store it up if he expends it wisely, he can make this season's labor contribute to next year's crop; he can store it up as the electrician stores up the electricity that he does not use and as the manufacturer would like to store up the heat which they do not need to produce steam. To do so he must not spread his labor over too wide an area. But not only will such a course lead to economy of labor, but the resulting crop will be better. The quality of the grain, or the roots, or the grass as the case may be, will be better, and the results from the sale or the domestic consumption of it will be better. The farmer ought to set a high standard and work towards it. It will pay to do so. Let the thousands of young men in this Province who are beginning a life of farming adopt for their motto, "the best is none too good for us." If they do and act upon it they will revolutionize the agriculture of the Province. The best is none too good for them. Let them appreciate their own value and do themselves justice.

NOTES AND COMMENTS.
 We must entreat the Sun to be more careful. Grammar, says the immortal Lewis, is the art of writing and speaking the English language with propriety. Thus in the sentence quoted from the GLEANER by our contemporary, the phrase "whom constitute the majority" is about as ungrammatical as it can be, but every word is good English. Yet the Sun says it is bad English. Our contemporary is sorry for its errors in syntax, but possibly they are excusable. To be obliged to express from day to day so much that is untrue is enough to warp anybody's syntax out of shape.

GENERAL NEWS.
 Lord Lansdowne left Ottawa for New York yesterday.
 Gladstone refused on Saturday to grant an interview to Hyndman and his colleagues.
 Lowell, Mass., is to have a semi-centennial, and James Russell Lowell is to be the orator on the occasion.
 The Socialists have decided to abandon the proposed meeting at Cumberland market, as they believed their objects have obtained sufficient publicity.
 A man in Richmond, Va., has built a house by a most singular mode of industry. For many years past, he has picked up from the streets one brick at a time, and a year ago he had accumulated a sufficient number of bricks to build him a small house in the suburbs.

On the person of a tramp named J. Boyen, who was taken to the hospital on account of his feet being frozen while sleeping in a barn at Huntington, L. I., were found books representing \$10,000 deposited by Boyen, who refused to allow the use of any part of it for his comfort.
 William Henry Smith is a good deal laughed at in London for his very brief tenure of office as chief secretary for Ireland. He took the oath on Monday and walked out with his government on the following Wednesday, so that this famous prototype of Sir Joseph Porter had hardly time to "polish up" the handle of his new position.
 It is a new evidence of the uncertainty of life that General Hancock whose can didacy in the Democratic National Convention of 1880 as against Mr. Tilden, was urged largely upon the grounds of his superior health and strength, should now be lying dead while Mr. Tilden heads the list of subscribers for the benefit of his widow.

Symptoms of a Decline.
 The toboggan craze has reached a stage at Albany at which philanthropic persons naturally give toboggans in charity. The Albany Express states that "Mr. LaRose has donated a toboggan to St. Peter's Hospital Fair. It has been upholstered in mahogany plush by John C. Myers, the upholstering he also donated." By the North Pole, what would our fathers have thought of a proposition to go coasting on gorgeous machines upholstered in mahogany plush? Does not the decline of Rome date from the voluptuous day when the Roman small boy, enervated by overmuch luxury, began to ride down the seven hills on sleds decorated with mahogany plush? We think it does.—N.Y. Tribune.

A REASONABLE ITEM.—During the breaking up of winter, when the air is chilly and the weather damp, such complaints as rheumatism, neuralgia, lumbago, sore throat, cold, and other painful effects of sudden cold, are prevalent. It is then that Hager's Yellow Ointment is found truly valuable as a household remedy.

Veterinary Department.

[All Communications for this column should be addressed to "Editor Veterinary Department," Gleaner, Fredericton. Questions answered without charge. This column is open only to our subscribers.]

A V. Omelette. I see by THE GLEANER you gave "Kingdome" an article on the advantage and disadvantage of keeping spayed cows, and also "Subscriber" another on feeding milch cows. Now as our young cattle and calves have been, and are yet troubled with diarrhoea, we would like you to give us some information in regard to it. Ans.: Simple diarrhoea—this variety does not call for much description, as it is only an effort of nature to get rid of something that is injurious. By its removal the purging will stop. Simple diarrhoea rarely calls for treatment, but if it should, a change of feed and pasture will be the first thing to be attended to, and if necessary after a trial of new feed and pasture, give a few powders composed as follows: Prepared chalk, two ounces; ginger, half an ounce; opium one drachm. This may be divided and given in form of a drench, with wheat flour gruel. Repeat the dose if it is necessary, but never be in a hurry to give astringents in looseness of the bowels, as much mischief may be done by counteracting the effect of nature, which is always of a salutary effect, if not too violent, for the condition of the beast, and in that case interference is necessary. Chronic diarrhoea: This condition is sometimes called the rot, from the belief that the animal is rotten. Chronic, or indeed any kind of diarrhoea, should not be looked upon as a disease at all, but merely a symptom of internal irritation of some kind. Cause: This is an important inquiry in cattle pathology, for farmers are sometimes disappointed when they are told the animal will die within a given time, not knowing the nature of the disease of which diarrhoea is but a symptom, and the symptoms. Chronic diarrhoea is the sequel to tuberculous consumption already described under that head, or dysentery may show itself before even consumption is either thought of or recognized. However, chronic diarrhoea, or dysentery, is the result of tubercles situated on and in the white membranes throughout the body. Treatment: Generous diet, composed of linseed cake meal, commercial sulphuric acid, sixty drops to one pint of water once a day, also gentian half an ounce, sulphate of iron two drachms, mix and feed once a day. Diarrhoea in calves: This is a frequent affliction among young calves, and destroys thousands of them every year. Cause: Depending upon the character of the milk, not so much its quality as the time and manner of giving it. Thus calves are not allowed to suck their own mothers. Frequently they are not allowed to suck at all, but have to drink the milk out of a bucket, and then it is often cold before they are allowed to have it. The rapidity with which they drink their allowance, which is often too much for them, gorges the stomach and paralyzes the digestive organs, hence the white diarrhoea so often seen among young cattle, the symptoms of which, one would think, were alike in all animals. But this is not the case so far as diarrhoea of calves is concerned. They have a voracious appetite. Swelling of the belly, watery excrement, discharges of wind or gas, white or yellowish colored excrement or dung, while in some bad cases the true milk is passed unchanged by the action of either stomach or bowels. Treatment: This is a matter of cure, and consists in allowing the calf, until several weeks old, to suck its own mother, not only morning and night, but at least three times in the day, dividing the periods as even as possible, thus by allowing calves to suck the milk for themselves, paralyzing and gorging the stomach with cold milk is avoided, and white diarrhoea prevented. Treatment: Give three thousandths of an ounce of soda in well boiled wheat flour gruel once a day. If this is not convenient, give a tablespoonful of common rennet after each feed of milk the calf takes. This will materially aid proper digestion by its power in decomposing the milk and fitting it for assimilation.

THE POOR DEAD FATHER.
 "Yes," said a Frenchman in Paris recently, "I was walking in Palace Vendome when a poor woman with two children attracted my attention. They were suffering. I stopped them. The husband had died this morning; they were penniless. I went to their home and there saw the poor father. I gave them money and left the home of sorrow. I thought when I reached the street that I had not given them enough. I knocked at the door and the poor dead father opened it. I left."—Boston Journal.

A Brutal Father Tries to Roast his Child Alive.
 Toronto, Feb. 11.—David Kelly, Claremont street, was tried at the Police Court this morning with endeavoring while drunk to roast one of his children alive, at one o'clock this morning. His wife succeeded in wresting the child from him, and he then chased her and the other children out of the house and kept them in the street till a policeman appeared on the scene and arrested him.

News Summary.
 London, Feb. 13.—The editors of a Polish journal printed in the city of Posen have been arrested, tried and sentenced to six months' imprisonment in consequence of their publication in their paper of an article libeling Prince Bismarck and the Prussian ministers. The publication of these articles was due to the action of the Prussian government towards the Poles in Posen.
 London, Feb. 15.—Lord Dufferin, viceroy of India, has decided to garrison Burma with 16,000 troops, under command of General Pendergast. The military occupation and martial law will be continued until November, as Lord Dufferin does not think the country is ripe yet for the establishment of civil law. Lord Dufferin has also decided to send a strong military expedition to Shan Hills.

A FLOOD IN NEW ENGLAND.
 Serious Damages by Floods in Boston, Taunton and elsewhere.
 From all parts of New England come reports of serious damage by floods. In Central Massachusetts, along the lines of the Old Colony and Boston and Albany railroads, bad washouts have occurred, completely shutting off travel. At Taunton, the dam on Mill river gave way, the water sweeping through the city and flooding the streets to a depth of many feet. The people attending church on Sunday were surprised by the sudden overflow and could scarcely reach their homes. The break was finally stopped by arduous labor, but not until tremendous damage was done. Blackstone river, in Rhode Island, overflowed, causing immense damage in Providence, Woonsocket and towns along its course. There is a vast deal of suffering among the poorer classes in Roxbury (Boston), which is being rapidly and systematically relieved by the city. The imprisoned inmates of houses are suffering greatly from lack of fire, their fuel being generally stored in cellars now filled with water. All the railroads south are washed out, and no trains left the city in that direction Saturday or Sunday. The hotels are consequently overcrowded, and cots are being placed in the halls and corridors, for the accommodation of guests. Many poor people, who have been driven from their houses, have lost all of their possessions, the contents of their houses having been destroyed by the flood. Boats and rafts are used to navigate the streets in the southern part of the city. Madison park, one of the finest public squares in the city, is a lake of muddy water from four to eight feet in depth. The waters are now subsiding, and it is hoped that the climax of the flood has been passed.

A Wise Choice.—In selecting a remedy for coughs and colds the wise choice is to take one that loosens the tough mucus clinging to the throat passages. Such a remedy is Hager's Pectoral Balm, which promptly breaks up hard colds and their troublesome effects.
 Buy all your fuel both wood and coal from M. HARRIS.

Just Landing: ONE CAR LOAD (1,500 BOXES) BANGOR GROUND ROCK SALT.
 The shore salt is manufactured from Pure Bangor Rock Salt. It is used for all the purposes as it is the strongest and purest known.
G. T. WHELPLEY.
 Fredericton, Feb. 16, 1886.

GLOBE VALVES—36 GLOBE VALVES, 1 1/2, 2, 3, 4, 6, 8, 10, 12, 14, 16, 18, 20, 24, 30, 36, 48, 60, 72, 84, 96, 108, 120, 144, 168, 192, 216, 240, 270, 300, 324, 360, 400, 432, 480, 504, 540, 600, 648, 720, 792, 864, 936, 1008, 1080, 1152, 1224, 1296, 1368, 1440, 1512, 1584, 1656, 1728, 1800, 1872, 1944, 2016, 2088, 2160, 2232, 2304, 2376, 2448, 2520, 2592, 2664, 2736, 2808, 2880, 2952, 3024, 3096, 3168, 3240, 3312, 3384, 3456, 3528, 3600, 3672, 3744, 3816, 3888, 3960, 4032, 4104, 4176, 4248, 4320, 4392, 4464, 4536, 4608, 4680, 4752, 4824, 4896, 4968, 5040, 5112, 5184, 5256, 5328, 5400, 5472, 5544, 5616, 5688, 5760, 5832, 5904, 5976, 6048, 6120, 6192, 6264, 6336, 6408, 6480, 6552, 6624, 6696, 6768, 6840, 6912, 6984, 7056, 7128, 7200, 7272, 7344, 7416, 7488, 7560, 7632, 7704, 7776, 7848, 7920, 7992, 8064, 8136, 8208, 8280, 8352, 8424, 8496, 8568, 8640, 8712, 8784, 8856, 8928, 9000, 9072, 9144, 9216, 9288, 9360, 9432, 9504, 9576, 9648, 9720, 9792, 9864, 9936, 10008, 10080, 10152, 10224, 10296, 10368, 10440, 10512, 10584, 10656, 10728, 10800, 10872, 10944, 11016, 11088, 11160, 11232, 11304, 11376, 11448, 11520, 11592, 11664, 11736, 11808, 11880, 11952, 12024, 12096, 12168, 12240, 12312, 12384, 12456, 12528, 12600, 12672, 12744, 12816, 12888, 12960, 13032, 13104, 13176, 13248, 13320, 13392, 13464, 13536, 13608, 13680, 13752, 13824, 13896, 13968, 14040, 14112, 14184, 14256, 14328, 14400, 14472, 14544, 14616, 14688, 14760, 14832, 14904, 14976, 15048, 15120, 15192, 15264, 15336, 15408, 15480, 15552, 15624, 15696, 15768, 15840, 15912, 15984, 16056, 16128, 16200, 16272, 16344, 16416, 16488, 16560, 16632, 16704, 16776, 16848, 16920, 16992, 17064, 17136, 17208, 17280, 17352, 17424, 17496, 17568, 17640, 17712, 17784, 17856, 17928, 18000, 18072, 18144, 18216, 18288, 18360, 18432, 18504, 18576, 18648, 18720, 18792, 18864, 18936, 19008, 19080, 19152, 19224, 19296, 19368, 19440, 19512, 19584, 19656, 19728, 19800, 19872, 19944, 20016, 20088, 20160, 20232, 20304, 20376, 20448, 20520, 20592, 20664, 20736, 20808, 20880, 20952, 21024, 21096, 21168, 21240, 21312, 21384, 21456, 21528, 21600, 21672, 21744, 21816, 21888, 21960, 22032, 22104, 22176, 22248, 22320, 22392, 22464, 22536, 22608, 22680, 22752, 22824, 22896, 22968, 23040, 23112, 23184, 23256, 23328, 23400, 23472, 23544, 23616, 23688, 23760, 23832, 23904, 23976, 24048, 24120, 24192, 24264, 24336, 24408, 24480, 24552, 24624, 24696, 24768, 24840, 24912, 24984, 25056, 25128, 25200, 25272, 25344, 25416, 25488, 25560, 25632, 25704, 25776, 25848, 25920, 25992, 26064, 26136, 26208, 26280, 26352, 26424, 26496, 26568, 26640, 26712, 26784, 26856, 26928, 27000, 27072, 27144, 27216, 27288, 27360, 27432, 27504, 27576, 27648, 27720, 27792, 27864, 27936, 28008, 28080, 28152, 28224, 28296, 28368, 28440, 28512, 28584, 28656, 28728, 28800, 28872, 28944, 29016, 29088, 29160, 29232, 29304, 29376, 29448, 29520, 29592, 29664, 29736, 29808, 29880, 29952, 30024, 30096, 30168, 30240, 30312, 30384, 30456, 30528, 30600, 30672, 30744, 30816, 30888, 30960, 31032, 31104, 31176, 31248, 31320, 31392, 31464, 31536, 31608, 31680, 31752, 31824, 31896, 31968, 32040, 32112, 32184, 32256, 32328, 32400, 32472, 32544, 32616, 32688, 32760, 32832, 32904, 32976, 33048, 33120, 33192, 33264, 33336, 33408, 33480, 33552, 33624, 33696, 33768, 33840, 33912, 33984, 34056, 34128, 34200, 34272, 34344, 34416, 34488, 34560, 34632, 34704, 34776, 34848, 34920, 34992, 35064, 35136, 35208, 35280, 35352, 35424, 35496, 35568, 35640, 35712, 35784, 35856, 35928, 36000, 36072, 36144, 36216, 36288, 36360, 36432, 36504, 36576, 36648, 36720, 36792, 36864, 36936, 37008, 37080, 37152, 37224, 37296, 37368, 37440, 37512, 37584, 37656, 37728, 37800, 37872, 37944, 38016, 38088, 38160, 38232, 38304, 38376, 38448, 38520, 38592, 38664, 38736, 38808, 38880, 38952, 39024, 39096, 39168, 39240, 39312, 39384, 39456, 39528, 39600, 39672, 39744, 39816, 39888, 39960, 40032, 40104, 40176, 40248, 40320, 40392, 40464, 40536, 40608, 40680, 40752, 40824, 40896, 40968, 41040, 41112, 41184, 41256, 41328, 41400, 41472, 41544, 41616, 41688, 41760, 41832, 41904, 41976, 42048, 42120, 42192, 42264, 42336, 42408, 42480, 42552, 42624, 42696, 42768, 42840, 42912, 42984, 43056, 43128, 43200, 43272, 43344, 43416, 43488, 43560, 43632, 43704, 43776, 43848, 43920, 43992, 44064, 44136, 44208, 44280, 44352, 44424, 44496, 44568, 44640, 44712, 44784, 44856, 44928, 45000, 45072, 45144, 45216, 45288, 45360, 45432, 45504, 45576, 45648, 45720, 45792, 45864, 45936, 46008, 46080, 46152, 46224, 46296, 46368, 46440, 46512, 46584, 46656, 46728, 46800, 46872, 46944, 47016, 47088, 47160, 47232, 47304, 47376, 47448, 47520, 47592, 47664, 47736, 47808, 47880, 47952, 48024, 48096, 48168, 48240, 48312, 48384, 48456, 48528, 48600, 48672, 48744, 48816, 48888, 48960, 49032, 49104, 49176, 49248, 49320, 49392, 49464, 49536, 49608, 49680, 49752, 49824, 49896, 49968, 50040, 50112, 50184, 50256, 50328, 50400, 50472, 50544, 50616, 50688, 50760, 50832, 50904, 50976, 51048, 51120, 51192, 51264, 51336, 51408, 51480, 51552, 51624, 51696, 51768, 51840, 51912, 51984, 52056, 52128, 52200, 52272, 52344, 52416, 52488, 52560, 52632, 52704, 52776, 52848, 52920, 52992, 53064, 53136, 53208, 53280, 53352, 53424, 53496, 53568, 53640, 53712, 53784, 53856, 53928, 54000, 54072, 54144, 54216, 54288, 54360, 54432, 54504, 54576, 54648, 54720, 54792, 54864, 54936, 55008, 55080, 55152, 55224, 55296, 55368, 55440, 55512, 55584, 55656, 55728, 55800, 55872, 55944, 56016, 56088, 56160, 56232, 56304, 56376, 56448, 56520, 56592, 56664, 56736, 56808, 56880, 56952, 57024, 57096, 57168, 57240, 57312, 57384, 57456, 57528, 57600, 57672, 57744, 57816, 57888, 57960, 58032, 58104, 58176, 58248, 58320, 58392, 58464, 58536, 58608, 58680, 58752, 58824, 58896, 58968, 59040, 59112, 59184, 59256, 59328, 59400, 59472, 59544, 59616, 59688, 59760, 59832, 59904, 59976, 60048, 60120, 60192, 60264, 60336, 60408, 60480, 60552, 60624, 60696, 60768, 60840, 60912, 60984, 61056, 61128, 61200, 61272, 61344, 61416, 61488, 61560, 61632, 61704, 61776, 61848, 61920, 61992, 62064, 62136, 62208, 62280, 62352, 62424, 62496, 62568, 62640, 62712, 62784, 62856, 62928, 63000, 63072, 63144, 63216, 63288, 63360, 63432, 63504, 63576, 63648, 63720, 63792, 63864, 63936, 64008, 64080, 64152, 64224, 64296, 64368, 64440, 64512, 64584, 64656, 64728, 64800, 64872, 64944, 65016, 65088, 65160, 65232, 65304, 65376, 65448, 65520, 65592, 65664, 65736, 65808, 65880, 65952, 66024, 66096, 66168, 66240, 66312, 66384, 66456, 66528, 66600, 66672, 66744, 66816, 66888, 66960, 67032, 67104, 67176, 67248, 67320, 67392, 67464, 67536, 67608, 67680, 67752, 67824, 67896, 67968, 68040, 68112, 68184, 68256, 68328, 68400, 68472, 68544, 68616, 68688, 68760, 68832, 68904, 68976, 69048, 69120, 69192, 69264, 69336, 69408, 69480, 69552, 69624, 69696, 69768, 69840, 69912, 69984, 70056, 70128, 70200, 70272, 70344, 70416, 70488, 70560, 70632, 70704, 70776, 70848, 70920, 70992, 71064, 71136, 71208, 71280, 71352, 71424, 71496, 71568, 71640, 71712, 71784, 71856, 71928, 72000, 72072, 72144, 72216, 72288, 72360, 72432, 72504, 72576, 72648, 72720, 72792, 72864, 72936, 73008, 73080, 73152, 73224, 73296, 73368, 73440, 73512, 73584, 73656, 73728, 73800, 73872, 73944, 74016, 74088, 74160, 74232, 74304, 74376, 74448, 74520, 74592, 74664, 74736, 74808, 74880, 74952, 75024, 75096, 75168, 75240, 75312, 75384, 75456, 75528, 75600, 75672, 75744, 75816, 75888, 75960, 76032, 76104, 76176, 76248, 76320, 76392, 76464, 76536, 76608, 76680, 76752, 76824, 76896, 76968, 77040, 77112, 77184, 77256, 77328, 77400, 77472, 77544, 77616, 77688,