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EXECUTIVE COMMITTEE

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THE GRANGE VISITOR,

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INDEX TO THIS NUMBER.

Officers National Grange

Officers Mational Crange. MASTER-J. J. WOODMAN, Michigan. OVEBESER-PUT, DAEDEN, Mississippi. LECTUREE-HENEY SENBATCH, Mo. STEWARD-HENEY SENBATCH, Mo. STEWARD-M. HENEY SENBATCH, Mo. GATZAIN-S. H. ELLIS, Ohio. CHATCAIN-F. M. MODWELL, N. Y. TERARURE-M. M. IRELAND, Wash'ton, D.C. CREEKERFER-O, DINWIDDIE, Indiana. CREEKERFER-O, JINWIDDIE, Indiana. CREEKERFER-O, MIRKEN, MICH. PARONA-MES. J. W. NICHOLS, N. J. LAY ASSTRATION STRUKED-MES. WILLIAM SIMS, KANSAS.

EXECUTIVE COMMITTEE

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Lecturer's Department.

C. L. WHITNEY, - - - MUSKEGON.

Confidential.

LIKE OFFICERS, LIKE GRANGES. Records tell who are the students and workers in our Order. The records in the office of the State Grange can reveal many facts. They show where are the well organized and hard working Granges. They show who take and read the VISITOR.

In fifty-eight of the Granges of the State, claiming to be in good standing, the Secretary does not take the VISIT-In thirty-eight Granges, the OR. Master does not take the VISITOR; and in twenty-four Granges the VISITOR is taken by neither Master or Secretary. Few, if any, members in the latter case take the VISITOR. How can they? Who sets them an example? and do the members not follow their leaders? and will they not all soon be in darkness and gloom. with no guide or light? The Master and Secretary, and every other officer should take and read the VISITOR, and use their efforts to get all members to do the same, as well as many outside the Order, How can such Granges as the above expect the farmers outside the gates will learn the teachings, and seek the benefits of our Order when the members, and worse, the officers who should lead, do not read its literature, much less encourage others to learn, through its simplest channels, the great truths these officers and members blindly essay to teach.

Ahead.

System must have time to be effective. Begin early to plan the campaign of the coming autumn's Grange field work. Already our plans are being laid, and time engaged. About the second week in August, we expect, under the guidance of the Worthy Lecturer of the Lenawee Pomona Grange to begin a series of visits to every locality of that and Monroe Co., of which a full program, in its detail, will be given later. The dormant and weak Granges in that locality should at once arrange for their share in this work, and correspond with us, giving us all the information we need to make the series complete, and a great success. The fourth week in August we go to labor in the interest of our cause in the Grand Traverse District, visiting every County in the district. The program is now nearly ready, under the direction of the

of the Traverse Pomona Grange. Let all Grangers and farmers in the vicinity co-operate in this effort of the Order in their behalf.

THE Calhoun County Grange held a quarterly meeting at Grange hall at Marshall yesterday. The attendance was large, and considerable business was transacted. All the Granges in the County were represented except Leroy Grange. Essays, brief addresses, and the initiation of six members, occupied the day until four o'clock P. M Dinner was served by the Marshall Grange between 12 and 1 o'clock,

Entered at the Post Office at School-oraft as Second Class matter. OLD GRANDPA'S SOLILOQUY. It wasn't so when I was young-We used plain language then We didn't speak of "them galow Meanin' boys and men.

When speaking of the nice hand-write Of Joe, or Tom, or Bill, We did it plain-we didn't say, "He slings a nasty quill."

An' when we saw a girl we liked, Who never failed to please, We call her pretty, neat, and good, And not "about the cheese."

Well, when we met a good old friend, We hadn't lately seen, We groeted him, but didn't say, "Hello, you old sardine!"

"The boys sometimes got mad an' fit; We spoke of kicks and blows; But now they "whack him on the snoot; Or "baste him on the nose."

Once, when a youth was turned away By her he held most dear, He walked upon his feet—but now He "walks off on his ear."

We used to dance when I was young, And used to call it so; But now they don't—they only "sling The light fantastic toe."

Of death we spoke in language plain That no one did perplex; But in these days one doesn't die— He "passes in his checks."

We praised the man of common sense; "His judgment good," we said; But now they say, "Well that old plum Has got a level head."

Welcoming Address by Bro. Mortimer Whitehead.

is, by his heighbors, those who have known him longest and best, than which no higher meed of praise can be urea.
We bid him welcome as the FARMER, a practical and successful tiller of the solution of the solution of the solution of the wide acres of his farm, he has derived the broad and generous views for which he is noted, rendering him eminently capable of representing our farmers and our Order as a Commissioner at the Paris Exposition of 1878, or in any position in our land to represent its generation of the solution of the solution of the position in our land to represent its generation of the solution of the solution of the position in our land to represent its generation of the solution of the position of the solution of the solution of the position of the word. Having filled high of the people of his State, having been for the word. Having filled high whose life as a representative citizen, and all parties speak only words of men of all parties speak only words of and la parties speak only words of and the boy State or section, or dwarfed and trammelled by partisan ties. Would that every officer and represen-tative in our State of Michigan he has, by his considerate and concervative, yet dignified leadership, placed our order high in the affections of its members, and the respect of those

The Revised Manual.

The Revised Manual, authorized by the last National Grange, is now in the hands of the Secretary of the National Grange, and will be sent to the State. Pomona and Subordinate Granges upon proper orders, officially signed and sealed, as the following official circular

will indicate: NATIONAL GRANGE, PATRONS OF HUSBANDRY.

with inducates? NATIONAL GRANGE, PATBORS OF HUSDANDRY. J To Granges: The compliance with the instructions of the National Grange, given at Can-andaigua, N. Y., Nov. 28, 1879 (see page 140, Froceedings Thirteenth Session), the Excentive Committee has had printed the Revised Manual, which is now the "authoritative and official Man-ual of the Order," and has placed the same in the hands of the Secretary for issue to Granges. The following prices have been fixed for this Manual: \$14.00 per hundred copies; \$1.75 per dozen copies, and 25 cents each for less than one dozen. Unless orders are given to the contra-ry, the books will be sinped by express, the party ordering to pay the cost. If so desired, the books will be sent by mail, registered, in which case the post-age and registration fee must accom-pany the order. The postage on twelve copies is 18 cents, and, with 10 cents ad-ditional for registration, the cost for mailing is 28 cents. The ordes will a Manual be sold to an individual; and all orders for them must bear the seal of the Grange, whether State or Subordinate, for which it is ordered.

Mucher State or Subordinate, for which it is ordered. Masters of Granges are urged to keep the members constantly in mind of the fact that the Manual must not be ex-posed where it may be seen by parties who are not Patrons, and that all Man-uals are the property of the Grange. The Secretary of the National Grange has also the following books for sale: Song Books, with nuclis, fixtible cov-ers, \$1.50 per dozen copies; if ordered in less quantity, 15 cts. per copy. Secretary's Record Books, 45 cents each.

Treasurer's Account Books, 40 cents

each. Treasurer's Account Books, 40 cents each. Order Books, 25 cents each. Receipt Books, 25 cents each. Noll Books, 10 cents each. Digests, 25 cents each. Application Blanks, 40 cents per 100. These books will be sent by mail, and the above prices include the postage. If desired to be sent by express, the party ordering must pay the freight charges, As all the business of the Secretary's office is conducted on a cash basis. books or supplies will not be sent, in any case, unless the cash therefore ac-companies t.e order. By order of the Executive Committee, W.M. M. IELAND, Secretary of the National Grange, No. 602 D St., Washington City, D. C. Ay editor out West who has served

As editor out West, who has served four days as a juryman, says: "I am so full of law that it is with great diffi-culty I refrain from cheating some-body." THE pay of the President of the Pennsylvania Raliroad is greater than that received by the President of the United States.

The Fnture of the Telephone. In its infancy, with the inertia of cus-tom tojovercome, the system has devel-oped a capacity for growth that has scapacity for further development in-creases with every new wire, more es-pecially with every new connecting link between central stations. Who, then, can have courage to predict even the immediate future of the system, or to mercial changes which the annihila-tion of time and trouble, and the doing away with the mediation of forgetful or erring servants, will bring in their train? Soon it will be the rule and not the exception for business houses, indeed, for the dwellings of all well-to out people as well, to be interlocked by the telephone exchange, not merely in our cities but in all outlying regions. The result can be nothing less than a new organization of society, a state of things in which every individual, however secluded, will have at call very other individual in the commu-nity, to the saving of no end of social solid to so far under present condi-tions to make life laborious and un-suited, so far as instant telephonic to of under present condi-tized on munities will be an elosy united, so far as instant telephonic communication is concerned, as the various members of the body now are by the nervous system. – *Scientific American*.

Grange Advice.

Bro. Shipley, Worthy Master of the

Bro. Shipley, Worthy Master of the Oregon State Grange, says: The less toil and more thought into your calling, and make it attractive to your calling, and make it attractive to your calling, and make it attractive to your children. Units with the Grange, and take your sons and daughters with of united efforts and self help, and affords the society and recreation you and your families so much need. Learn and practice the great principles of truth, justice, char-ity, and brotherly love upon which it is founded. Cease to be mere plodders, and get out of the narrow groves, iso-lation, prejudice, and mingled eredul-ity and suspicion, in which you have been running. By mutual aid, educate yourselves, and cultivate your gifts in which we are all alike interested. Learn to be more liberal, and above ali things, break the bonds which make you the slaves of party and dupes of demagogues. Thus you will be better qualified to act well your part in life, and fulfill the duties of clizens and naw-makers of the State and nation. Thus will your vocation be elevated and made more respectable, and your sons will not be so anxious to ex-change the free, pure air of the country for the poisoned atmosphere of the city. A new supply for paper has been

A new supply for paper has been discovered in using the "bagasse," or refuse from the sugar cane mills of the South. Sixty per cent of the sugar cane is juice; forty per cent is bagasse, twenty-five per cent of which is fibre. It has been experimented upon by some of the largest paper mills in the North and East, and remorted upon in the most satisfacminis in the North and East, and reported upon in the most satisfac-tory manner. It produces a perfectly white paper stock. Louisiana pro-duces about 200,000 hogsheads of sugar per year, and every hogshead furnishes a ton of fibre.

THE Michigan Agricultural College is one of the few colleges in the country where the boys have a senti-ment against hazing. They have three hours of manual labor per day, which takes off the " wire edge," and gives them some exercise, so that the " sidewalk lifting," rushing," etc., are not actually necessary to keep down their animal spirits. They have lots of fun, however; study well; eat ravenously; do not " bum," and seem to exercise considerable horse sense about getting their edu-cation. estion

Whitehead. For the first time in several years, the Buckeye State is honored this week with the official presence of the highest officer in our Order, and we know that we speak the sentiments of upwards of 40,000 Patrons in Ohio when we bid Bro. J. J. Woodman, our truly Worthy Master of the National Grange, a hearty, cordial, and fraternal welcome within our borders. He comes among us not as a stranger, for his name and deeds are as household words, in the homes of all true Patrons. We bid him welcome as the MAN which no higher meed of praise can be given, We bid him welcome as the FARMER, we bid him welcome as the FARMER, we bid him welcome as the FARMER,

D. WYATT AKIN, So. Carolina; H. JAMES, Ind.; W. G. WAYNE, New York.

F. BROWN, School and A. N. WOODRUFF, Watervliet, -Mrs. C. L. WHITNEY, Muskegon, -Mrs. J. WOODMAN, Paw Paw, -Mrs. J. J. WOODMAN, Farmington.

J. WEBSTER CHILDS, Chairman, Ypsilanti, F. M. HOLLOWAY, Hilisada G. G. LUCE, Gilead, Branch Co. WESTBROOK DIVINE, Belding, Ionis Co. THOMAS MARS, Berrien Co. WM, SATTERLEE, Birmingham, Oakland Co. J. G. A. BURRINGTON, Tuscole, Tascola Co. J. J. WOODMAN, J. T. COBB, - Ex. Officio.

GEO. W. HILL & CO., - - Detroit THOMAS MASON, - - - Chicago Special Lecturers.



Oh, give us back the good old days, When both the old and young Conversed in plain, old-fashioned words, And slang was never "slung."

Marts - Common Schools-A Story with a Moral, Woman's Sphere-Music and Flowers - Un-screwing the Top of a Fruit Jar-Conversion of Cane Sugar into Grape Sugar in Cocking - Reason why Wool will Not Go Lower-Why Wear Shoddy F-Coding Moth-The Crop Report, - Chicago Market-The Reaper, Death,-Adver-tisements, 8

Communications

The Sugar Question-Important Information from Washington.

o. J. T. Cobb :

The sugar question has already been considered in the VISITOR quite extensively. Its importance will certainly be admitted by every thinking farmer. If you have room in the VISITOR please publish the following, to show the readers of the VISITOR how ar Iowa farmer - Representative in Conress was treated by a lawyer of New York and the Chairman of the Committee on Agriculture, on a question of the utmost importance to the farmers of the United States : HOUSE OF REPRESENTATIVES, MAY 20

HOUSE OF REPRESENTATIVES, MAY 20. Hon. E. H. Gillette, of Iowa, makes a number of efforts in the house to amend the Agricultural appropriation bill so as to encourage the manufacture of sugar from cornealiss and sorghum, Mr. Gillette is a farmer, was educated at an agricultural college, and repre-sents a district of farmers. He is re-fused the privilege of a vute even upon his amendment, and our times sub-od by the Chairwan of the Construction us amendment, and four times sub-bed by the Chairman of the Committee on Agriculture, a New York dandy lawyer, who parts his hair in the mid-dle, and wears a button-hole bouquet. Mr. Gillette at last turns upon the House, and exposes the frauds of this Committee and the "infamous" rules of the House.

of the House. (From the Record of May 19 and 20.) Mr. Gillette. Mr. Chairman, I offer the following amendment to come in after the word "laboratory," before the one hundred and twentieth line.

one hundred and twenticth line. The Clerk read as follows: For enabling the Commissioner of Agriculture to set up apparatus for manufacturing sugar at various State fairs, and at convenient points in vari-ous States to demonstrate to farmers and planters the practicability of mak-ing sugar from cornstalks and sorghum, \$50,000.

\$50,000, Mr. Covert. I make the point of or-der upon that. I am constrained to in-sist upon the point of order. Mr. Gillette. I hope the gentleman will withdraw the point of order until I can say a word upon this amend-ment, which is a very important one. Mr. Covert. I am not at liberty to do \$0.

Mr. Guillette. The gentleman can re-tain the point of order against it. Mr. Covert. I am compelled to insist upon the point of order. The Chairman. The point of order is sustained. Mr. Weaver. I hope the gentleman from Iowa will be allowed to speak to the point of order, as that is a very im-portant amendment. The Chairman. The gentleman in-dicated no desire to be heard upon the point of order, and the Chair thinks it is now too late.

The Charman. The gentleman in-dicated no desire to be heard upon the point of order, and the Chair thinks it is now too late. *Mr. Weaver.* The Chair is mistaken. The gentleman did desire to address himself to the point of order. *The Chairman.* The gentleman ap-pealed to the gentleman from New York to withdraw the point of order or to with-hold it, and did not apply to the Chair to be heard. The Chair holds it is now too late. The Cherk read as follows: Statistic to be heard the the second of the chemist and microscopist, and for necessary expenses in conduct-ing experiments, including experi-ments in relation to sorghum and the manufacture of sugar therefrom, and for the purpose of testing by scientific camination the textile strength, felt-ing capacity, and other peculiarities of the different wools and animal fibres on exhibition at the International Sheep and Wool Exposition, to be held in Philadelphia in 1880, 58,50. *Mr. Guillette.* I now offer my amend-ment to come in after line 128 of the section which has just been read. *Mr. Covert.* I distre to renew my point of order. I will say that while I cannot stop the gentleman from speak-ing to the point of order against the amendment itself. *The Chairmon.* The Chair under-stands the gentleman as retaining the point of order.

Ing to the point of order, still I must renew the point of order against the amadmant itself. The Chairman. The Chair under-stands the gentleman as retaining the point of order. Mr. Gillette. If I cannot speak to the merits of this amendment, imove to strike out the last words of the sec-tion. I admit the point of order, if insisted upon, defeats the proposition. I wish to say in reference to my amend-ment that we pay \$110,000,000 a year, including duties, for foreign sugars brought to this country, and it has been demonstrated in the laboratory of the Agricultural Department in this city that an acre of corn-stalks here in the District of Columbia, after the corn is picked and the stalks are ripe, is worth for the sugar contained in the stalks inty cents a bushel. If that is o here, how much greater must be the compar-tive value of the sugar corp in the con-growing regions of the West and Southwest, where corn is worth only tweet is worth five times as much as the corn itself, and the necessary appa-

ratus for manufacturing the sugar is extremely inexpensive. I regard this discovery as the greatest of the age for our corn-producing country. It will prove infinitely more valuable than the gold-mines of California, as soon as it is fully understood by the farmers and utilized. the gold-mines of it is fully under and utilized.

and utilized. It is demonstrated that there is a mine of wealth in every cornfield in the land, and I tell you if you pay a million of dollars to carry that news into the ex-tremest corners of this country to sh. w the farmers how they can manufacture the very best of sugar from stalks after corn harvest, it will be money well in-vested, and return a thousand fold. The stalks are growing now, and the ques-tion is, Shall the sugar be saved or wasted?

corn harvest, it will be money well in-vested, and return a thousand fold. The statks are growing now, and the ques-tion is, Shall the sugar be saved or wasted? You voted over \$8,000,000 yesterday to improve creeks, rivers and harbors, some of which cannot be found upon the maps of the country, and to-day you object and raise points of order against any and every proposition to add a dollar to an appropriation bill which proposes to apply to the great agricultural interests of this country less than a quarter of a million of dol-dars. Yesterday you opened the bong of the barrel for contracts and jobs, and to-day, when you have reached the great farming interests, you propose to stop up the spigot. The policy of the present legislation is to be-little this should be exactly the reverse. If is should be exactly the reverse. If is spenny-wise. I ask the gentforman from New York to withdraw the point of order, and let us send the Commission-er of Agriculture to the great west-ern agricultura for its, sond unto the South, and into New England, too, and let him show the people how the sugar on barade. If we do this, \$5,0,000will be well spent, for it can be dem-onstrated that the single State of Illinois is capable of supplying, without raising an addi-tional acre of corn, the whole country with all the sugar it wants, and save at once \$110,000,000 a year. *Mr. Covert.* I now renew the point of order, which I feel constrained to make upon this amendment. *The Chairman.* The point of order is sustained.

sustained. Next day Mr. Gillette made another ffort to amend the bill by adding a effort

Mr. Covert. I move that the Com-mittee now rise for the purpose of re-porting this bill with amendments to the House.

louse. Gillette. I desire to dment which I send to Ma offer the

Mr. Gullette. I desire to offer the amendment which I send to the desk, as an additional section to the bill. The Clerk read as follows: For enabling the Commissioner of Agriculture to set up apparatus for man-ufacturing sugar at various St te fairs, and at convenient points in various States, to demonstrate to farmers and planters the practicability of making sugar from corn-stalks and sorghum, S50.000.

sugar from corn-stalks and sorghum, \$50,000. Mr. Covert. Upon the presentation of this amendment by the gentleman from Iowa (Mr. Gillette) the point of order was made and sustained. I do not know as it is necessary to renew the point of order, but if it be necessary, I do so most emphatically. Mr. Gillette. I move to strike out the last word of the section. The Chairman. The gentleman has already offered an amendment, and upon the amendment the point of or-der has been raised. It is only in order. Mr. Gillette. Then I wish to be heard upon the point of order.

Mr. Gillette, Then I wish to be heard upon the point of order. The Chairman. The Chair will hear the gentleman on the point of order. Mr. Gillette. In the few words I have to say, I do not wish to be held strictly to the point of order. The Chairman. The Chair can only hear the gentleman on the point of or-der.

der. Mr. Gillette. I withdraw my amend-ment and move to strike out the last

d hear the gentleman on the point of order.
d. M. Gillette. I withdraw my amendment and move to strike out the last word of the provious section.
this congress. I desire for one moment to call the attention of the House to the rules under which we are through the country.
The greatest interest in the United States is the agricultural interest, and states the agricultural interest.
This House has nothing whatever to do with the selection of that or any other committee. One member, representing no larger a constituency than support the test of us, coming from a city district knowledge of it, has supprese control over its make-up. No other member has had a word to say with reference to who shall constitute that committee. I do not wish to find fault with the asselit the Chairman of t

President of one National bank and di-rector of another, though he has had some experience upon a farm; one is a clergyman by education and practice though latterly he has presided over an agricultural college; and just four arr practical farmers. Seven members though latterly he has presided over an agricultural college; and *just four are practical farmers*. Seven members come from the Atlantic seaboard States, New York having two, while the great West, that mighty domain, where near-ly all the people are farmers, that great the West, and then sends its vast sur-plus to Europe, has extremely little rep-plus to Europe, has extremely little rang-plus to Europe, has extremely in the second only one farmer. Missouri, Nebraska and Kanasa are the only States west of the Mississippi River that are represent-d, in a territory comprising more than half our country, with a thousand va-rleties of soll and climate and produc-tions. The magnificent States upon our western seaboard are without a chair in this committee, while the Atlantic sea-and Territories has greater agricultural wealth, undeveloped, than all of the Atlantic States combined. *Mr. Steele.* The Delegate from Wy-

and Territories has greater agricultural wealth, undeveloped, than all of the Atlantic States combined. *Mr. Steele.* The Delegate from Wy-oming [Mr. Downey] is a member of that committee. *Mr. Gillette.* So there has been another lawyer just added to the eight already upon the Committee, for he does not ap-pear as a member in the latest directory. Texas, an agricultural State large enough for an empire, Iowa, Minneso-ta, Colorado, California, and each of the Territories call respectively for a sys-tem of agriculture peculiar to them-selves, and for all possible co-operation of the Government in deleloping their boundless resources, but they are all-unless Wyoming-without representa-tion on this committee of lawyers, which is very naturally presided over york City, who does not elaim, if I un-derstand it rightly, experience and practical knowledge of agriculture. I say this committee does not repre-sent the agricultural interests of the people of this country, and has no con-ception of their needs, as is proved by yins bill. I was educated upon a farm, and went through a course of study in the State Agricultural Colege of study what I do cidam the afficience of the sourts-sent is expanded of the on tagy that I do cidam the afficience of the on tagy in the State capable of feeding the whole country-and ask to put upon this bill a little amendment in their interest, I should not be crowded out by the objection of a lawyer who comes from

country—and ask to put upon this built a little amendment in their interest. I should not be crowded out by the objection of a lawyer' who comes from New York, and has no practical inter-est in agriculture in this country. I went to that gentleman, the chair-man, and begged him to allow me to nresent mv amendment, and let it come

man, and begged him to allow me to present my amendment, and let it come of the committee, and begged him to uirge the chairman to let the amend-ment come before the House. And four different times, on this floor, I urged that gentleman to withdraw his objection, that the House might vote upon my amendment, which I believe is as important as all the rest of the bill put together. Yet four different times he put his veto upon me, sat

objection, this the two in the lieve is as important as all the rest of the bill put together. Yet four different times he put his veto upon me, sat down upon me, and got the Chair to rule that my amendment should not be entertained, and that I should not be allowed to say a word upon it. Mr. Chairman, I want the farmers of I owa, and of the whole country to understand the black infamy of these rules under which this House is con-trolled by New York lawyers and cap-italists, men who get \$100,000,000 a year out of the treasury to pay as usury to the rich; who yesterday appro-priated over \$5,000 000, to what is called the river and harbor steal, and to-day refuse to the agricultural interest even a paltry quarter of a million. I want the farms of this great nation to rise up like men, and swear by the Great Eternal that the despotism of this House shall be overthrown, and every member they send here shall have as much to say about this Government, as if they came from New York or Philadelphia. There was never a code better calculated to overthrow free government, than the rules of this House, which convert it into politican bastile for those representatives who come in the interests of farmers and producers, and to crush out monopolies, and all forms of abuse and injustice. ad all forms of abuse and injustice. Here the hammer fell.

The manner in which Mr. Gillette was treated on a question of such vast importance to agriculture ought to arouse every farmer who reads an account of it. The idea of lawyers being placed upon the Committee on Agriculture, instead of farmers, is sim ply absurd. But it demonstrates one thing-that the class of men who have controlled Congress for years past in favor of monopolies and corporations, intend to still control it in the interest of the same class, and against the interest of the laboring and producing classes of this nation. They care but little for the requests and demands of this country. They have already all of the chains forged to rob industry of its reward. They would like to see the se and set on a nation of slaves. sun ri Year after year, they have voted hundreds of millions of dollars to enrich ailroad monopolies, banking corporation, and bond-holders. But when the paltry sum of fifty thousand dollars is asked for by a farmer Representative to demonstrate to farmers what may prove a saving to them of millions of dollars every year, the request is denied.

These men must be hurled from power, and men elected in their stead who will respect the just demands of an abused class of American citizens Some new members are to be elected to Congress from the State of Michigan this season. Will the farmers of this State be independent, acting, thinking, voting citizens, and nominate and elect men to these important offices who are identified with the great agricultural interests of this State and Nation. or will they allow themselves to be controlled and influenced in their political action by a set of political demagogues, who care for nothing but power, and to rob industry of its just They must make use of the reward? means to protect their rights and interests, or acknowledge themselves cow ards and slaves to a few men. A. FANCKBONER.

Grange Politics.

The following is a paper read before Howell Grange, No. 90, May 29, by James Harger :

Worthy Brothers and Sisters .

Although, by law, we are prohibited from discussing questions of a partisan nature in the Grange, yet there are many questions relating to politics which every Patron should understand Love of country and its welfare, jealousy of anything menacing its peace or glory, are sentiments universally acknowledged as worthy a first place in the desires of all right-minded people, and they who possess them not are justly held in scorn.

The history of our country is brief, as compared with that of other great nations.

A hundred years ago our forefathers were battling with the power of Britain for independence. They succeeded, and founded the government and insti tutions under which we now live.

Every American citizen feels in-spired with just pride, in contemplating the past history of his country The three millions of population at the beginning are increased to fifty millions. The inhabited district, then confined to the narrow Atlantic slope, has spread to the far Ocean. Towns, cities. railroads, telegraphs, magnificent edifices and stupendous works of art, on every hand, bespeak the enterprise of an enlightened people; and, without fear of contradiction, he asserts that never in the history of the world have so many people lived and enjoyed so many essentials to human happiness and progress as in the United States of America during this hundred years.

We all hope and say that this shall ontinue forever. But facts are stubborn things, and the question arises. Do they all point that way?

The people in this country are divided into two great political parties, who (whatever may be their principles, printed in platforms) are inspired one idea, beyond all others, and that idea is hatred for the opposite party. Ask a Democrat to support anything Republican ; he says : No! That party knows no Constitution or laws that are binding when in the way of the accomplishment of its wishes, and is as corrupt as the use of unlimited sums of money can make it. Did they not steal our President? The country is surely ruined if they are in power. Ask a Republican to vote for a Democrat: No! Wa'n't he a Copperhead? Didn't he sympathize with the rebels, and don't he act with them now? You might as well elect Jeff Davis and his whole rebel crew at once. And so it is, that each party is sanguine that if their opponents rule, the country is ruined and this is not all, for they seem deter mined that it shall be ruined. "Whom

the gods would destroy they first make Hatred is the venom of destrucmad." tion. Can the prosperity of the coun-try long endure under this high-pressure system of politics?

In the Grange we are taught a different way. Wiskom has given us the rule of guidance : "In essentials, unity; in non-essentials, liberty; in all things ch arity." What are the essentials, about which we should be of one mind? They are simply to be faithful, and keep every obligation ; to be law-abiding. We are all creatures of circumstances, made what we are by the peculiarities of our surroundings, and, among a hundred men and women, all good and true, no two are exactly alike in mind, any more than they are in the face; they will see the same things differently, and form different beliefs, honestly: and we are told it is non-essential, exercise liberty. How beautiful the teaching by which we learn to have charity for one another's faults, for none are perfect. In the Grange we learn to appreciate the beauty of the lesson. As we meet in union repeatedly, our affections are strengthened, while our care for nonessentials diminishes, in so much that we forget to inquire of the politics or re-ligious beliefs of our associates.

Brother and sister Patrons, judging from the past, we know the present year is to be one of great political excitement in our country. Can we carry some of the principles and practices learned in the Grange with us to our political organizations? Can we learn to take our fellow man by the hand and, although he belongs to the other party from ours, yet, with the assurance of patriotism and obedience to the laws. feel that in essentials we are united, that, although we belong to different parties, advocate different principles and vote different tickets, yet after elec tion, when the result is announced, it will be all right and satisfactory, which everside wins? If we do this, it will be a victory greater than the breaking down of monopolies. Party leaders will object to this way of conducting political campaigns, for the present system is to their glory alone. A more in dependent set of voters will be better men and more patriotic.

All Patrons know, or should know, that only in the exercise of the spirit of charity can the Grange hope long to endure, and will not the same rule apply to all society, and to our country? That the Grange, by its teachings of charity and good-will, in its organization throughout the nation, is the leaven that will change the present political sectional hatred to fraternal love and good-will, is our earnest hope.

Those Insects.

LAWRENCE, Van Buren Co., May 28th, 1880. } Dear Prof. :

I send you a box containing two bugs. Have they anything to do with the yellows in peaches? If convenient, please report through GRANGE VIS-Respectfully, etc., ITOR.

DANIAL NORTHRUP.

The insects referred to by Mr. Northrup are the gold beetles (Cotalpa Lanigera). They are of a bright yellew color, an inch long, and in size and form closely resemble the May or June beetle, often called the June bug. These beetles seem to be very numero t his year in all parts of the State.

Their habits are the same as the June beetle. The grubs or larvæ, like the white grub, feed on the roots of various vegetables and grasses. They lie as grubs for three years, then they pupate in the ground, and in May and June come forth as heetles to est a little foliage, bet chiefly to pair and lay their eggs. These yellow beetles have no more to do with yellows in peaches than has blue flowers, the blue sky, and old ocean's blue in making we A. J. COOK. human's blue. Ag. College, Lansing, June 1st.

W. H.VANDERBILT now has \$51,000,-

GRANGE VISITOR. THE

BE CAREFUL WHAT YOU SAY.

- ing of a person's faults, lon't forget your own; er those in houses made of glas
- Remember those in houses main Should never throw a stone. If we have nothing else to do, But talk of those who sin, 'Tis better we commence at ho And from that point begin.

- We have no right to judge a man, Until he's fairly tried ; Should we not like his company, We know the world is wide. Some may have faults-and who has n The old as well as young ; And may, perhaps, for ought we know, Have fifty to their one. d who has not

- Have hitly to their one. Fill tell you of a better plan, And find it works full well,— To try my own defects to true, Before of others' tell; And though it mometimes hoope to be No worse than some I know, My own shortcomings bid me let The faults of others go.

- Then let us all, when we commence To slander friend or foe, Think of the harm one word may do, To those we little know; Remember curses sometimes like Our chickens, "roost at home;" Don't speak of others' faults until We have none of our own.
- Remen. Our ch

Correspondence.

A Good Idea

FowLER, June 1st, 1880 Brother J. T. Cobb : We would like to let the Patrons know through the VISITOR, what are doing in Dallas Grange, No. 505. In order to work systematically

have divided ourselves into 18 committees, which are as follows:

- Good of the Order.
- Co-operation. Political Economy. Farm Economy. Farm Implements.

- 14. 15 16. 17.

Farm Implements. Grain. Horses and Cattle. Sheep and Swine. Meadows and pastures. Vegetable Gardening. Household conveniences. Home Ornamentation. Poultry and Pets. Botany, Horticulture, and Fruits. Education. Literature. Singing, Amusements, etc. acach of the above subjects, one or On each of the above subjects one of more members are acting after the following manner. Each member may, at any time, bring in any subject matter which would come under the head of his or her committee. Besides these we have a committee appointed for one year whose duty it is to prepare programs for meetings in advance. These programs are made up of essays, select readings, questions from the query box, and discussions on subjects handed in by members of the various committees Our system of work is new to many of our members, therefore some do not derive the benefit they will, when all have learned the ropes Every Patron should bear in mind that in order to be successful, we must have a "long pull, a strong pull, and a pull

all together. Fraternally yours, MYRON BROWN.

A Visit to Acme Grange. Bro. Cobb :

We send you a line in regard to a very pleasant visit to Acme Grange, Camden, Hillsdale Co., Mich. I was invited by Bro. George N. Mead, Masof Acme Grange, South Camden, Hillsdale Co., to make them a visit. and give his Grange a talk in the after noon and evening of May 20. Acme Grange Hall is situated in South Camden, four miles from Montgomery, a station on the Ft. Wayne and Jacks R. R., in the midst of an excellent farming country. I was met at the station in the morning and con-ducted by Bro. Mead to his home near the hall, and after a sumptuous dinner, which Sister Mead, like so many of our Patron sisters, knows just how to make delicious, and went to the hall where a large number of Patrons were assembled to listen to our after noon talk. Our meeting was a pleasant one, and I hope profitable. In the evening the doors were thrown open, and the hall was crammed to its utmos capacity by an intelligent and appreciative audience, which seemed inter-ested in the lecture.

Acme Grange may justly be proud of

its prosperity and bright future. They have just completed a beautiful hall 25x50 feet, and every cent of cost paid. Their work bears the impress of order and strict conformity to the Ritual in all its proceedings. And of course they are prosperous under the leadership of Bro. Mead, and I am sure that you will in the future hear of much progress in our noble Order from Acme Grange.

Fraternally yours. OVERSEER MICH. STATE GRANGE.

Danville Grange, No. 54 DANVILLE, Ingham Co., Mich. May, 1880,

J. T. Cobb ; Thinking it might be of interest to some of the readers of the VISITOR to know how Danville Grange, No. 54, is prospering, I will give you a brief sketch of our meetings. I have the pleasure of reporting to you that it now wears the aspect of coming prosperity Most of the members have gone to work with the determination to make this Grange a success, and are reaping their reward. At almost every meeting we receive new applications for mem We have admitted thirteen new bers members since the election of new officers. We have now about sixty active members. Our meetings are held once a week. We could not think of holding them farther apart. We aim to make the Grange a success socially as well as financially, and I think we have succeeded. Hon. Thos Moore, of Adrien, installed our officers and addressed us on the work of the Order, and what it had accomplished in the past. He did the members much good, and by the favorable comments I have heard, the address made a very good impression on those who heard it outside the Order. Please find enclosed money for three copies of your highly prized paper, the GRANGE VISITOR, which you will send to Lanson Hill, Dansville, Ingham Co., Mich.; Willard Hendrick, Hamburg, Livingston Co., Mich.; and John M. Curr, Mason Mich. We think your paper grows better, and if all Patrons would take and read it, we should not have so

many dormant Granges. Having the best interests of the Order at heart, I remain

Your friend, A. D. O.

Elsie Grange, No. 202. Bro. Cobb :

Elsie Grange is still in a flourishing ondition, with an active membership of about seventy-five, who are fully de termined to stick to the Grange and its principles. These are the remains after having gone through the sifting process. We hold our meetings every Monday evening, in a neat and commodious hall belonging to the Odd Fellows of this place, where we debate various topics of interest, and enjoy the society of our Brothers and Sisters, We have also a paper, edited and read every week by Bro. Lewis Clark, which adds interes to our meetings. We are making up an order for a bill of groceries from G. W. Hill & Co.; we received a car load of plaster of excellent quality fom Day & Taylor in its season. We are trying to do our part in the great struggle for independence, and are looking for the day when the farmer shall be placed on a footing with the rest of his equal fellow-men. Fraternally yours, SECRETARY.

Fremont Grange, No. 494. Bro. J. T. Cobb :

I have received several numbers of the GRANGE VISITOR and like it very much. I sent you the names of six subscribers last week, and I am trying to get more. Our Grange is in a pros perous condition. We have had six new members since the first of January, and there are several more who think of joining. I have not been a member a great while, but I am well pleased with the Order thus far; I think every farmer should belong to the Grange. C. E. STEARNS, Sec'y. June 5, 1880.

Communications.

How to be Benefitted by the Grange. MUIR, May 31st, 1880. Bro. J. T. Cobb:

As some Patrons are in the habit of finding fault with the Grange, because of their not receiving any benefit financially, I would express through the VISITOR an opinion concerning the subject.

Now. I think the fault is entirely with themselves, because they do not improve the chances they have fur-nished them by the State Grange in establishing an agency for the purchase and sale of every article the Pa tron produces or consumes, consequently he can purchase at wholesale rates all that is necessary for his consumption, and get the highest market price for all the products of the farm by paying a trifling commission.

Now, my advice to all such complaining Patrons is this, if you have a local agency, do not use it for a machine to reduce the price of goods of the dealers in the towns which are handy to you. But support the agency. And if you have none, I would advise Patrons in this State to send their orders to Geo. W. Hill & Co., of Detroit, with whom I have had considerable dealing, and have every reason to believe they will deal with you fairly and squarely Then will you have occasion to rejoice that you belong to the Grange, and are receiving financial benefits,

P. L. CHARLES.

Ail the Way from Manistee.

MARILLA, Manistee Co., Mich., May 30th, 1880. Worthy Sec. J. T. Cobb :

Our Grange now numbers forty-three members: we meet every two weeks and the time is spent in discussions, in reading a paper called the Grange Bugle, and reading essays, etc. We live in the "woods," back thirty miles from any railroad, so you see we only have our mail to depend upon for gossip. As the VISITOR, in its correspondence, has a good deal to say about a farmer for Governor, so I say, give us a farmer by all means, but let us be careful to put the right man on the ticket, so as not to have him defeated

Though I am still in favor of that, I am still more in favor of sending men to our Legislatures, both National and State, who not only are farmers, but men who have been tried and found true, not only to us, but to the best interests of the working class generally.

Then let us as Grangers rally to see that at our nominating Conventions such men are nominated, and when election day comes, don't let us say, "It won't make any odds if I do stay at home," but let each and every farmer especially see to to it that he is at the polls with a clean "Laboring Man's Ticket," to work for its election Now, Patrons, arise in your strength, and send a Woodman to Congress, a Childs to Lansing as Governor, a Luce as Lieut, Governor, and so on down to our County officers, from such, as I have said, we have tried.

Yours, as ever, JAMES H. WINANS

A Plea for the Snake

BERRIEN CENTRE, Mich., June 7. Bro. J. T. Cobb :

I notice a short piece in the VISITOR taken from the Jackson Citizen, headed "Don't Kill the Birds," warning boys that the laws of Michigan protect all native song birds. Boys have been warned of this law ever since it was ed, yet they go on killing birds just the same-paying no attention to the law. Now, my idea is, we should make no laws that cannot be enforced, and should enforce all laws that are made. The law protecting birds is a good one and should be enforced. If one boy in every neighborhood were made to pay a fine for killing birds, I think that would be sufficient.

So much for the birds: now I want

to say a few words for the snake. Our lawyer law-makers passed a law to protect all birds that can sing. Unfortunately the snake can't sing, and all his other good qualities were overlooked, for they were of no use to the lawyer. But when we get a few more farmer our Legislature, I hope they will cultivate a better acquaintance with the snake, and study his habits and see if he is not useful to the farmer-though he can't sing.

It is my opinion that one striped nake will destroy more worms and bugs than three singing birds, and he is always down on the ground, where the worms and bugs are doing the most damage. I have watched the striped snake in a potato patch following the row from one hill to another, picking off the bugs until it appeared to me that he had eaten more than his hide would hold Of course there are a few snakes whose bite is poisonous : such should be killed. But a large proportion of the snakes in this State are perfectly harm less and are very useful to the farmer

when you find one, put it in your potate patch, and you will have no occasion to

Berrien Centre Grange, No. 14

"Walk Into My Parlor." We are now under the necessity of ad-vertising a Bible offer, free. We are in receipt of the plate, and the liberal-inladed gentleman who is engineering the scheme, is anxions to pay us for inserting it in our columns. But we are not to be outdone in liberality, so we positively decline to accept his money. We will advertise his Bibles, however, and even go to the trouble of writing the advertisement ourselves. "N. W. Hunt, Philadelphia, P.a., is the individual who wants us to tell the poor poele that, if they will send him seventy-five cents, just to pay expenses, he will send them "a copy of the Holy Bible." Well, we can do better than that, right here in Chicago. We can send "a copy of the Holy Bible" for fifty cents, and we think less. It would not be much of a Bible, and that is probably what is the matter with Mr. Hunt's Bible. He does not vouchsafe the very desirable information as to what sort of a Bible he proposes to give for the small amount requested for the payment of expenses. It is true that Mr. Huut begins his advertisement with a cut and an elaborate description of a beautiful copy of the Holy Bible, which he says sold last year for \$15. We do not doubt it at all; and we shouldn't wonder if it was up to six-teen dollars this year. If that is the Bible, Mr. Huut, which you are going to give tor seventy-five cents, give us your money, and in goes your adver-tisement. But, Mr. Huut, that is not the Bible you propose to give. You cunningly follow the description of this selegant Bible with the following:

this elegant Bible with the following: MY SPECIAL OFFER.—In order to introduce our Bibles, we agree, upon the receipt of seventy-five cents, to pay postage and other expenses, to send any reader of this paper a copy of the *Holy Bible*. This offer is good for 60 days only, and appears but once. Only two Bibles sent to one person, Remit currency or two or three cent stamps at our risk. A rich field for agents. Order now.

Mr. Hunt, you mean to convey the impression that you are going to send the Bible which you describe in the beginning of your advertisement for seventy-five cents, but you do not say so, and you do not mean to do it. We do not want your advertisement, we do not want your advertisement, we do do not want your advertisement, we do not want your money, or your Bible, and we want nothing to do with you.— Ex.

Useful Maxims for Farmers

A farm without water, however fer-tile, is yet a desert. Never eat yourself until your ani-mals are fed. No farmer can afford to let his ani-mals suffer with cold and hunger. As a rule avoid investing largely in things that are untried. Never purchase a thing simply because it is new. It is better to be a tenant free from debt than to own a mortgaged farm. The most dreadful thing to put on a farm is a mortgage.

farm Ple

The most dreadful thing to put on a farm is a mortgage. Plenty of light and sun are essential to all domesticated animals as food. Pure air is the most valuable, for its cost, of all our necessities. Mixed husbandry is the most profit-able, provided one knows how to mix it; but unless there is judgment, ex-perience, and skill in the mixture, it will not combine to profit, but as the chemists say, it will "precipitate." Then stand from under.—Dirigo.

THE Delaware, Lackawanna & West-rn Railroad has \$2,000,000 in cash now

A Medicine Not Patented.

3

A Medicine Not Patented. A gentieman whose symptoms and failing health gave cause for serious alarm, make arrangements to spend the present winter in some one of the Southern States. His cough was so severe as to prevent attendance at church or other public gatherings, while the labor of ascending two or three flights of stairs exhausted both breath and strength. Loss of appetite, and other indications, seemed to point to a cessation from business, and a change of climate, as the only hope of recovery. A few weeks before his intended departure, his attention was somehow called to a new specific, which in his case seems to have proved a remedy. The "medicine," which may be obtained for a triffe at almost any hardware store, is simply common arred twine, so extensively used in packing, where strength and durability are required. The manner of using is to cut the twine into pieces about three-pieces in the mouth as often as may be precessary to keep from coughing. The taction of the saliva, thus comes in con-taction. It is well known that tar pine is an important constituent in many threat

action of the saliva, thus comes in con-tact with the diseased organs, or source of irritation. It is well known that tar pine is an important constituent in many throat and lung medicines, and this cheap and original methods of using it may also be one of the most effective. In objectionable ingredients, this would doubtless rank with the best of our prepered medicines. In the case of the individual alluded to above, no other medicine has been used for the past few months, and instead of spending time and means abroad in search of health, he is still at home pursuing his usual avocation, so much improved as to be compara-tively well, his cough having nearly ceased, while his usual appetite, as well as ordinary flesh and strength, have been regained.

The Arithmetic Lesson.

The Arithmetic Lesson. Several men were gathered at the door of a blacksmith shop on Cass achoel boy not over nine years of age can be the other morning, when a school boy not over nine years of age can be of the group asked, "What's the matter, boy,-fall down?" "No, but l'ce got a hard 'rithmetic lesson, and I expect to get J.lcked!" was the answer. "Let me see, I used to be king-bee on fractions." The man took the book, turned to the page and read, ', Rule 1--Find the least common multiple of the denominators of the fractions for the least common denominator. Divide this least common denominator. Divide the least common denominator by each denominator and multiply both terms of the fractions by the quotient of the fractions by the quotient of the fractions by the quotient of work and discover the least uncommon agitator. I would then evolve a paral-lad quotientate the thermometer." "So work and discover the least uncommon agitator. I would them added, 't would the on were in business and had made movied 'm out that way a thousand the working of the rule, much less work adver the black-board, and do yea, all of the black-board, and on yea, thousand the working of the rule, much less work adver the black-board, and do yea, all of the black-board, and

"IF I ONLY HAD CAPITAL."-"If I only had capital," we heard a young man say as he puffed away at a ten-cent cigar, "I would do something." "If I only had capital," said another, "as he walked away from the dram shop where he had just paid ten cents for a drink, "I would go into busi-ness."

shop where he had just paid ten cents for a drink, "I would go into bust-ness." The same remark might have been heard from the young man loafing on the street corner. Young man with a cigar, you are smoking away your cap-ital. You from the dram shop are drinking away yours, and destroying your body at the same time, and you upon the street corner are wasting yours in idleness and forming bad habits. Dimes make dollars. Don't wait for a fortune to begin with. If you had ten thousand dollars a year, and spent it all, you would be poor still. Our men of power and influence did not start with fortunes, You, too, can make your mark, if you will. But you must stop spending your money for what you don't need, and squander-ing your time in idleness.

A rough of the in futures. A rough of the in Futures. A rough of the set of

Therefore, I say, brother farmers, don't kill the little striped snake, but se Paris green.

"Walk Into My Parlor."

THE GRANGE VISITOR.

tural State, have we had but one THE GRANGE VISITOR. SCHOOLCRAFT, JUNE 15, 1880.

Secretary's Department.

J. T. COBB. SCHOOLCRAFT

Officers and members of Subordinate Grange in corresponding with this office, will pl always give the Number of their Grange.

POSTAGE STAMPS of higher value than three cents will be returned to the sender.

OUR NEXT GOVERNOR.

We have had 'too much to do in the last month to read newspapers. and get well posted about State politics. But last week when we were over to the Agricultural College we met gentlemen from different parts of the State, and in answer to inquiries, we found the prevailing opinion was that the name of Hon. Thos. Palmer, of Detroit, was at the head of the slate, as arranged by an influential branch of the managers of Republican politics in this State. And we farther understood that Mr. Palmer's great wealth was being freely used to pave the way, and secure the lead in this race for position. Well, we are glad to know that Mr. Palmer is so well fixed that he can afford to be Governor. There are quite a good many competent men in the State that if elected would not be able to make much display-couldn't give receptions, or do any thing very handsome outside of the salary fixed by the Constitution.

Now, it is well undertood that when a man seeks office, his character and conduct become the property of the people whose interests are affected by his election, and the right to examine and dissect a man's record, in so far as it has in any way affected the public interest, is everywhere conceded.

Michigan has had some able Governors, some more efficient than others, but we apprehend that few States can show a better executive record than this, and when any man seeks this position, where his individual will directs to some extent, the affairs of a great State, we must know that his past record gives promise that if per mitted to guide the ship of State for a couple of years or more, that economy, honesty, and efficiency will characterize his administra tion.

When we presented this subject in the VISITOR of Nov. 15th, 1879, and insisted that it was due the farmers of this State that the next Governor of Michigan should be selected from the agricultural class, we based our claim on the fact that within the last few years an extraordinary effort had been made to improve and elevate the farmer class. We claimed that it. is the mission of the Grange to educate farmers to a higher plane. not only in the direct line of their profession, but in every other direction where their interests are involved, and we think upon the simple question of the rightfulness of the demand, there is no room for dispute, for in all these years since the organization of a

farmer for Governor. We have no patience with the nonsense that farmers have no time to attend to anything but their farming, and should let

politics alone. The agricultural interests of this country are more important than any other, and give employment to more than one half of our people, and to suppose that our rights will be as well secured if left to the care of men of other professions, is to disregard the plainest dictates of common sense. and the uniform experience of mankind.

We repeat what we have said more than once before, that we do not claim for farmers all honesty. or believe that if all governmental matters were committed to the "honest farmer," the people would at once be safe from vicious legislation, and saved from many known evils that attach to our present condition.

But the farmers of the State have made a great advance within the last few years, and in no State in the Union can better material be found among the farmers for official position high or low than in Michigan, and we ask for them that recognition and participation in every department of government, to which they are entitled, by numbers, by qualification, and by material interests. Will this claim be regarded by politicians? Probably not. Just the other day, in the selection of delegates to the Chicago Convention by the dominant party in this State, the farmers were ignored altogether. although they will be depended on for votes in November to elect Palmer, or some other lawyer for Governor, and a full delegation of lawyers to Congress, who, if the past indicates the future. will treat the great agriculture interest of the United States as of no

consequence whatever. It is high time the farmers of this country come to understand that there is not another first-class government on the face of the earth that treats its agricultural affairs so niggardly and meanly, as does the Congress of the United States, composed as it is of 75 per cent of lawyers.

Shall this state of things con tinue? Will the intelligent farmers of Michigan continue to stultify themselves, as they have heretofore done. We think not. We think the Hon. Thos. Palmer will get all the good out of his investments in anticipation. He cannot reach the reality, for as we stated at the outset the record of the office seeker is public property and we incline to the opinion that, good fellow as he is, he should have been satisfied to enjoy his gains, rather than provoke scrutiny into his business life by seeking the highest office in the gift of the people.

The politicians must be educated, and we expect the farmers of Michigan to give them some salutary lessons this year.

BRO. WM. L. VAN DYKE represents Olive Grange, No. 358, as in a healthy condition, as is also the Pomona Grange of Clinton State government in this agricul- Co., of which he is a member.

AN ANNUAL MEETING AT THE STATE AGRICULTURAL COLLEGE.

In compliance with an invita tion from the State Board of Agri culture we met with the Executive Committee of the State Agricultural Society, the Exec ecutive Committee of the State Pomological Society and the Executive Committee of the State Grange, on the Agricultural College grounds on the 10th inst.

This meeting of Executive Com mittees created to promote and develop the agricultural resources of the State was the second of the kind, the first having occurred in June, 1879, and from the cordial feeling exhibited and the friendly sentiments expressed by the gentlemen present, it would seem to be but the beginning of a series of annual meetings of these representative bodies.

The Executive Committee of the State Agricultural Society had quarters at the Hudson House, and held a business meeting on the evening of the 9th in a parlor of the House.

The members of the Executive Committee of the State Grange. present, also stopped at the Hudson House, while the Executive Committee of the Pomological Society had their headquarters at the Goodrich House.

Provision was also made by the State Board of Agriculture for transportation, and soon after 9 o'clock on the 10th, all the gentlemen of the several societies were on the ground.

Brief speeches of welcome were made by Pres. Wells of the State Board of Agricultural, and President Abbott of the College faculty. Each expressed a desire that the gentlemen present should examine every department of the College, criticise its professional work, its farm-work, its management, its condition, its stock, the crops and every thing to be seen about the premises.

The gentlemen were invited here to become better acquainted with the work done and were cordially invited to supplement their examination with criticisms and sugges tions

Notice was given that the bell would ring at 11, and at 12 o'clock, at which time dinner would be served in the dining hall.

President Abbott then introduced the Hon. Samuel Johnson. the gentleman who has charge of the stock and practical farming of the institution, and under his guidance the visitors started out on a tour of inspection.

As the State Grange have a standing Committee on the Agricultural College, and that committee were present and expected to continue their examination to another day, we shall not undertake to speak for them or in any way anticipate their report which will be made in due time in a regular way.

Reporters from the Post and Tribune, Free Press, Evening News, and Michigan Farmer, of Detroit, and W. S. George, of the Lansing Republican, were present, and in their issues of the next day appeared very full reports, all indicating a favorable verdict from all parties to this examination.

At the hour designated, dinner was served and partaken of with excellent relish by the whole company, the college boys eating at the same time, and apparently enjoyed this unusual gathering around their own tables

Gen. Lee, President of the State Agricultural College of Mississippi, was present, and before leaving the table, was called on for some remarks by Hon. Philo Parsons, of Detroit, who presided with the ease and efficiency of an expert. In answer to his call, brief speeches were made by the Rev. J. W. Hough, of Jackson, who has two sons in this College by Mr. Wm. Ball, a successful farmer of Hamburg; by Sentors Childs, of Ypsilanti; Chamberlain, of Three Oaks; and Thomas F. Moore, of Adrian. The general drift of these speeches was commendatory of the institution. and in favor of that practical education which associates manual labor, under intelligent direc tion, with the education of the schools.

From the table, an adjournment was had to the chapel, at three o'clock, and the intervening time employed in visiting the green house and the horticultural de partment, in charge of Prof. Beal. The proceedings at the chapel, consisted of brief speeches from Bro, F. M. Holloway, of Hillsdale, T. T. Lyon, and C. W. Garfield, of the State Pomological Society, Editors George, of the Lansing Republican, and Johnston, of the Michigan Farmer, and others.

Mr. J. C. Holmes, first Secretary of the State Agricultural Society. and always a fast friend of the College, described at some length his efforts in its behalf to secure legislation that made its existence possible, and expressed himself highly pleased with the results of these twenty-five years since the location of this College was made.

The students took a lively interest in the proceedings, and evinced their approbation of every good thing said of the College by a hearty clapping of hands, and from all we saw in the schoolroom and elsewhere on the grounds, we concluded that the right kind of feeling and relationship existed between the professors and their pupils.

At a meeting of the Committee of the State Agricultural Society, held in the evening, Mr. Parsons, expressed the sense of the Committee, by the following resolution, which was unanimously adopted:

"That the Executive Committee o "That the Executive Committee of the Agricultural Society of the State of Michigan, have pleasure in commend-ing to the farmers, mechanics, business and professional men of Michigan the Agricultural College as a fit place for the education of their sons, free from many of the temptations to which youth is exposed in large towns and capable of ensuring to them a thorough education, giving them at the same time a practical knowledge, physical culture, habits of industry, right views of life and its responsibilitis."

The views of the Executive Board of the State Pomological Society were incorporated into the following preamble and resolutions:

WHEREAS, At the invitation of the State Board of Agriculture, through President Abbot, the Executive Board of the State Pomological Society have been permitted to participate with the Executive Committee of the State Ag-ricultural Society and that of the State

Grange, in a visit to the State Agricul-tural College and an examination of tural College and an examination of the farm, gardens, grounds together with an exhibit of some of the process-esthrough which its practical operations in these departments are made to do duty in the process of instruction,-therefore Resoluted Theorem

duty in the process of instruction,— therefore *Resolved*. That we desire to express the highest appreciation, not only of the work accomplished in the collec-tion, growth and arrangement of the fruits, trees and plants here brought together, and of the great care with which they are named and arranged for the training of classes and the af-fording information to visitors, but also of the judgment and thorough care manifest in their emoloyment in the

of the judgment and tho after manifest in their employment in the ornamentation of the College grounds; *Resolved*, That to us it is a matter of surprise that so much has been so well and thoroughly accomplished by *Resolved*, That to usi it is a matter of surprise that so much has been so well and thoroughly accomplished by the Board aud the Faculty with the com-paratively limited means at their dis-posal, and with so moderate a teaching and supervisory force; *Resolved*, That we very highly ap-preciate the valuable volunteer aid re-ceived by this society from time to time, in the prosecution of its work, from the Faculty of the College; *Resolved*, That we tender our sin-cere thanks extended by the Board of Agriculture and Executive Committee of the State Agricultural Society, the professors and their assistants at the Agricultural College. *Resolved*, That we heartily recom-mend the College to the horicultural-ists of our State, as an institution wor-thy of their earnest support. We referred to Gen. S. D. Lee,

We referred to Gen. S. D. Lee,

of Mississippi, who, with his wife, have been guests of Pres. Abbott, for several days.

His mission North is to become acquainted with the Agricultural Colleges of the country. After having visited nearly all, and become somewhat familiar with their course of study and working machinery, he pronounces in favor of the Agricultural College of Michigan, as presenting the best developed system, and most thorough work of any, and from what we saw of the gentleman, and heard of his examination of each department of the College, we were satisfied that his judgment was based on a very careful enquiry.

He has not been satisfied with a walk over the ground, and a pleasant talk with the several professors, but he spent hours in questioning, and in critical enquiry in each department of the institution.

And he has confirmed his expressed opinion as to the superiority of the Michigan Agricultural College by employing two of its graduates to teach in the Agricultural College of Mississippi.

We were sorry not to have met Bros. Woodman, Luce, and Saterlee, of the Executive Committee, at Lansing. The other members the Committee, had an of informal meeting while on the College grounds at which it was determined to accept an invitation from the Ingham County Grange, to hold the Annual State picnic, authorized by the State Grange, at its last session, on the Ingham County Fair grounds, and August 12th was fixed upon as the time.

We were instructed to make arrangement for transportation, with the railroads touching Lansing, and shall give the matter early attention.

With this early notice at a point so easily reached, we shall expect a big gathering of Patrons at that time.

Our trip to the Agricultural College was very satisfactory, and we left Lansing with the impres-sion that the Farmers' College was

4

STATE GRANGE BY-LAWS.

As soon as practicable after the last session of the State Grange we had a thousand copies of the State Grange By-Laws printed, as amended, and in force. It was deemed advisable to have bound with the By-Laws the Declaration of Purposes of the Patrons of Husbandry, adopted. by the National Grange at its Seventh annual session, the Constitution of the Na tional Grange, the code of By Laws recommended for adoption by County and Subordinate Granges; and these were incorporated in the first edition. The improved condition of the Order in the State, or other cause created such a demand that this first thousand were all sold and gone before the middle of April.

It had been necessary to have prepared a code of rules and regulations for trials in Subordinate Granges, and it was deemed advisable to add this code to the contents of the first edition, and the delay in getting out the second edition and filling orders which had been on our books for two months has been made necessary that the committee, Bros. Woodman and Whitney, having the matter in charge, might be able to give the matter the requisite attention.

With the various and pressing duties devolving upon this com mittee it was impossible to have the whole completed at an earlier day.

This revised edition is a pam phlet of over 50 pages, with an index and blank leaves inserted for amendments when made by any competent authority, and probably embraces more Grange law and other valuable matter in a compact form than any other compilation ever published.

The added matter has increased the cost and of course has compelled us to advance the price to ten cents for single copies, and 75 cents per dozen.

We have just received the books from the printer and shall fill all orders at once.

REVISED MANUALS

The circular from Secretary Ireland, found on another page. makes answer to much inquiry that has been made within the last year. We have had an order on file in Secretary Ireland's office for a long time for these revised manuals, and as soon as the books are received, shall fill orders on our book.

It will be noticed that the price has been fixed by the Executive Committee of the National Grange, and is an advance over the price of the old edition.

SECRETARY'S QUARTERLY REPORTS.

Blanks for reports will be sent before the close of the current quarter to all Secretaries who have reported for the quarter ending March 31st, 1880.

We assume that those who have not sent to this office their report for that quarter have blanks in their possession, but have neglected to use them. We shall be glad to supply on application any who, from any cause, have no blanks for this purpose.

E. BEMENT & SONS.

THE

While in Lansing, we dropped into the agricultural works E. Bement & Sons. Found the establishment in a prosperous condition. Plows have been a specialty with this concern, but they are doing a large business in plow points for all makes of plows, as well as their own, making about 500 per day. The company employ 90 men, using over four tons of iron daily. They are now making a spring

tooth harrow, which they will sell to Patrons without requiring that they run the gauntlet of the old agency system. See their advertisement on our last page.

WHEN Bro. Woodman turned over to us the management of the VISITOR on our return from California, he placed in our hands a mass of communications that had accumulated on his hands, and from its amount we were quite sure then, as now, that some of them would not be likely to get into print soon.

We have been looking them over, and find some things that will keep even in weather that is warmer than any we have had this year. These we have laid away for future use.

BRO. H. W. MILLER writes from Washington, Macomb County, that he has been informed that in some parts of the State, parties are collecting royalty on drive wells, and raises the question, "would it not be well for the Executive Committee of the State Grange, and for County Granges, to take some action so as to compel the sharpers to fight them as a body.', We think that if the report were true, the slide gate lesson has been so recently learned that no Granger will pay royalty until required by process of law.

Notices of Meetings.

The next meeting of the Clinton Co. Pomona Grange will be held at the hall of Dallas Grange, on Wednesday, June 23d, at 11 o'clock A. M. All are cordially invited to attend. FRANK CONN, Secretary.

Extra session of Van Buren County Grange, held with Woodman Grange, June 17th, 1880. All 4th degree mem bers cordially invited, and a good time expected. C. B. CHARLES, Sec.

BURR OAK, July 10, 1880. Editor Grange Visitor :

Eastor Grange Visitor: St. Joseph County Grange will hold its next meeting at White Pigeon, Thursday, July 29th, a cordial invita-tion is extended to all Fourth degree members. It was decided best to post-pone the quarterly meeting which comes on July 1st. Fraternally yours, CHAS. W. SHELDON, Sec.

Official Circular.

Department of S LANSING, June 9th, 1880. To the Supervisor :

To the Supervisor: Crop and stock reports received at this office from 815 townships show that there were 1,580.926 sheep sheared in 1879, yielding 8,213,554 pounds of wool. This is an average of 5 1-5 pounds per head. The reports also show that the number of sheep in the same townships in 1880 was in the same townships in 1880 was 1,632,626, which is 3.27 per cent more than the number sheared in 1879. If there has been a corresponding If there has been a corresponding increase in the remaining 232 town-ships, there will be 1,830,266 sheep sheared in the State the present year, and the total clip at the above average per head will be 9,517,833 pounds. Very respectfully, Wan Jenny, Scatter of State

Secretary of State.

Becturer's Department.

GRANGE

Pickings by the Way, No. 10.

Home, with its pleasures and duties, has claimed our attention for a time, but a new hall to be dedicated, and a meeting of the Western Pomona Grange, No. 19, on the 27th and 28th of May, called us to Ravenna, in Muskegon County. This Grange, like many others, had been prosperous with a sort of spurious, mushroon prosperity that fades and vanishes in the trying heat of adversity, and had been reduced in num bers, in consequence of a thorough house-cleaning, to at one time barely enough to hold their charter; yet this few, strong in faith, learned "to labor and to wait." They began to build a hall, and slowly but earnestly these few worked and gained now and then an addition of a member, until they saw their cherished hopes realized, their hall completed, and the Western Pomona Grange entitled to hold their May meeting in it, and assist in its ded-By train to Cooperville, and ication. stage ten miles to Ravenna, we found on coming in sight that a successful meeting was to be held, as we saw the signs all about the building and grounds. Teams and people in profusion everywhere.

"Too late for dinner," was the first sounds we heard, but then we knew they always had two tables at such places, and an entirely new program at each, so we felt quite satisfied to wait a little, and had enough and more at the second table. Bro. Mickley, was on hand and ready to labor either in eating or speaking, as usual Before the dinner had fairly ended, the hall became well filled. The members of the Order, in regalia. repaired to the church near by, and formed in procession in the proper order, and proceeded to the hall Extra seats were then brought in, until every available sitting place was in use. The ceremony of dedication well executed, was impressive and instructive to all present, and made a good impression upon all. We closed this service by a brief address upon the work of the Order, and its progress in this State. Bro. Mickley was then introduced, and made one of his very forcible addresses upon the needs of the agriculturists, and how the Grange helps to supply those needs The music, though somewhat extempore, was very good indeed, and aided much to make the occasion pleasant and interesting to all.

A recess for supper enabled us to look around and see what we had done, and who had helped. The hall is a two story building, high between floors and ceiling, 50x54 feet, is well lighted, and has convenient anterooms, etc. The lower rooms are used for general purposes, miscellaneous meetings, dining hall, &c. A short time and this Grange will be able to erect sheds for the horses, and build a fence to enclose and protect their grounds. Supper was served as the dinner. after which the Western Pomons Grange conferred the beautiful and impressive lessons of the 5th degree upon a class of sixteen members, and the Grange labors closed for the day, and the numbers of visiting members went somewhere to rest for the night and there were many-twelve Sub-

ordinate Granges being represented. Thursday morning the 28th called Bro. Mickley, Worthy Master Nathan Whitney and wife, and self to break our fast with Bro. Smith, W. L. of Ravenna Grange, at the well-kept farm-house of Mr. and Mrs. A. Rogers. At a morning session of the Pomona Grange much business was transacted, and a lengthy discussion upon the political duty of the farmer, who had never taken it.

in which all agreed that the farmer must be independent of party, and the politics of the day as now constituted. It is the farmer's right and duty to ask for what he wants, and then working together take what is his by right.

VISITOR.

A hearty vote of thanks was passed to the Ravenna Grange for this cordial reception and entertainment, and the next meeting of the Pomona Grange was ordered to take place on the 10th of June at Georgetown Grange, south of Grand River. Dinner was also given at the hall to-day as yesterday, and then in company with Bros. Mickley and Wilde, and Sister Wilde, we went to Cooperville, where Bro. Mickley and self took cars for Grand Rapids, he to go thence home, and we to return home next morning.

Since the above meeting we learn from members of Ravenna Grange that they had eleven applications at their last meeting, and will give the first degree to thirteen candidates at their next. The harvest is begun. The reward of the faithful is sure. Let other weak, failing Granges "go and do likewise." "A word to the wise is sufficient."

From Ravenna we reach home again, only to get ready for Decora tion Day, celebrated with much preparation and elaborate display by our townsmen, every soldier's grave in our large City Cemetery being well remembered.

June 1st, the opening of the beau tiful month of roses and small fruits came, and approaching appointments called us from home. In company with the Worthy Ceres of the State Grange, we made the pleasant village of Schoolcraft, to be most heartily welcomed by Bro. and Worthy Sec retary Cobb, who met us at the train. and at whose home and board we soon refreshed ourselves Bro and Sister Cobb return from their trip to the western sun much rested and refreshed in body and mind, if not in estate.

A night's rest and an early ride to Kalamazoo with Bro. Cobb, we saw in progress the closing work of issuing our revised or second edition of By-Laws, etc. The afternoon spent in the office gives us many facts and figures of value to us, and sooner or ater to the Order.

BEDFORD, NO. 65.

At 2 o'clock A. M. of June 3d, we rubbed our eyes at the Chicago and Grand Trunk depot at Schoolcraft to hit an old and condemned freight car -shut up at that. Soon, however, we were on our way to Battle Creek, en route for Bedford Grange. Wo reach the end of our railroad ride in safety and rested until an earnest Bro. Patron came for us to go to the field of the day's labor.

Bedford Grange, No. 65, is the first one organized in Calhoun County, and has just completed a fine hall in which the Grange may have a home. This hall is ample in size and appointment, two stories in height, the lower rooms being used for dining, store, and dressing rooms and the upper story being the hall proper. Even before we reached, others had arrived. At noon a goodly number were on hand to enjoy the social and material feast, and lighten the ever loaded tables. The first degree lessons were conferred upon two earnest candi dates, then came dinner, after which the hall was filled to hear the public address, which was listened to with attention, and well received , to all appearance, by the many from without, as well as those within, the gates. At the close we took twelve subscriptions to the VISITOR, mostly of those

Tea was served at the homes of Patrons near by, and the chores being done, the hall was again filled to listen to suggestions for the good of the Order, and a talk upon the beautiful and impressive teachings of the degrees and unwritten work of the Order. At a late hour we said good by, and rode away from the scene of the days' labor, to the home of a friend and relative, near by, to spend the night.

PROF. COOK, of the Agricultural College, has been tendered an ap-pointment by the government on a commission to investigate the ravages of injurious insects in the West. He has not decided to accept, it being difficult to provide for his college duties during his absence.—Lansing Republican.

Isn't it a shame that the press of the country, which should be the power to unearth wrong, and expose traud and swindling of every kind, has practically gone into partnership with all the swindlers of the country? It is an unquestionable fact that more than uncetenths of all the paners in It is an unquestionable fact that more than nine-tenths of all the papers in the country will sell their advertising columns to any swindler who will pay the price, and what is that but enter-ing into partnership with the swining i dler.--E



Cultivator Harrow Has more spring in the teeth than in any other; is more durable ; it has no slots in the wood to wear out; the teeth cannot move side ways it has the BEST ADJUSTABLE TOOTH AT: TACHMENT; does not trail. Will work Γ; does not trail. Will ad than any other. The teet l. Send for Price List to the HIRAM CORB.

Horse Nets

THEY ALL USE THEM! They save Feed, save Horseflesh, and save the Driver a good deal of Annoyance. Made of heavy 16-thread seine Twine. Good for Farm Use. Send for Sample and Price-List under Seal of Grange, and natronize a brother Granger.

JOSEPH SHAW,

CHARLOTTE, MICH. THE

AGRICULTURAL WORLD. A HANDSOME

ME SIXTEEN PAGE WEEKLY. WEEKLY. IT IS THE ONLY AGRICULTURAL PA-PER IN THE STATE OUTSIDE OF DETROIT. The Agricultural World market reports are fuller and more reliable than can be found in any other paper published in Western Michi-san.

Third shar hole runsible in Western Michi-any other paper published in Western Michi-any other paper published in Western Michi-darynctical housekeeper, and is carefully and ably conducted. Many of the ablest farmers and writters of Western Michigan are regular contributors to the World, and these practical, everyday let-ters are alone worth more than the subscription the Borld, and these practical, everyday let-ters are alone worth more than the subscription all times fully represented. The series of arti-cles now running entitled "Farmer' Relation to Law," being an exhaustive treaties of the law of highways, titles, fances, drainage of highways, titles, fances, drainage with the subscription prios of the paper (\$1.00). Every farmer in the State should read these articles. The duties of township officers are clearly pointed out, and all law questions relating to Agricultural pursuits fully ex-plained.

plained. The publishers will send to trial subscribes during the months of May and June as fol-lows: for three months, 25 cents; or in elube of five or more, 20 cents each. F. M. CARROLL & CO.

52 CANAL STREET.

Ladies' Department.

WANTS.

We women want so many things. And first we call for happiness— The careless boon the hour brings, The smile, the song, and the care

And when the fancy dies, we cry, Nay, give us one on whom to spend Our heart's desire. When love goes by With folded wings we seek a friend.

And then our children come, to prove Our hearts but slumbered, and can And when we go, we're fain to love Some other woman's for their sake.

But when both love and friendship fail, We call for duty, work to do; Some end to gain beyond the pale Of self, some height to journey to.

And then before our task is done, With sudden weariness oppressed, We leave the shining goal unwon, And only ask for rest.

-Atlantic Monthly

Common Schools.

Doubtless every person here present will allow that the subject of our common schools is one of grave weight and importance, becoming yearly more complex and difficult of solution. The time was, when, in the old log school-house or the more aristocratic frame onewith its desks and benches running around the margin of the room - that children went to school, and, after a few terms, were given to society-not indeed highly educated, but with the foundations of a good education laid deep and broad. On this, every day of their lives they could build-having been taught to think and reason - and many were the goodly mental structtures which were the reaping of fruit sown in those old houses

But, although we all admit the importance of the subject when it is mentioned, how many of us show by our actions that we believe what we say? True, in most districts there is a neat tidy, comfortable school building, that would have seemed the ultimatum of all that could have been wished for school-house, to those of "ye olden time." This is all as it should be the school-room cannot be made too pleasant: but it can be treated like the spare room" of most houses-furnished nicely and shut up, i. e., not lived in every day.

No good farmer but visits his stock day: he knows by personal inspection that his horses, cattle, sheep and hogs are all well cared for, that they want for nothing: even his poultry is not passed by, and the "setting hen" is not considered beneath his notice, especially if her time is being given to some fancy eggs, for which he has paid two or three dollars per dozen. But where are the children of these farm houses, and what are they doing? How often during the day of the week, or even the term, do we the question have serious consideration. and go and see to it personally? How many times a year do we enter the of the school room for a friendly visit, to see just what they are doing, and observe for ourselves how the house is kept and taken care of; how the school work is going on how much progress has been made since our last visit, etc.? We pay our taxes cheerfully, as we ought, for the common school is, or should be, the safety of the State and community: but after this is done, I fear we spend little time or thought upon the subject, like every other thing which we put out out of our own hands.into those of strangers and hirelings, it is neglected, and our children, the fairest and most precious of all our "farm products," are not growing up as we hoped they would, exactly. So, although pay our taxes without grudging, we should give them [more freely if we felt we were getting in return our full money's worth. Somehow, we feel that the returns are not as great nor of as good quality as years ago; and we feel dissatisfied and grumble. But we do not go deep enough and find the root and foundation of the evil. Let us dig down just a little to-day, and it may be we shall strike a lead which will indicate some of the causes of the books are scattered around under the be accurately uttered. A man may be again? If we hired our teachers as we

trouble. If I am not mistaken, I think we will find the trouble lies with both teachers and patrons, but mostly with ourselves. We can have the matter in our own hands if we will; for teachers will be just what they must be to get situations, and we, who employ them have the right, and ought to exercise it, of saying whether or not this standard of excellence shall be lowered.

Let us compare a school-room of forty years ago with one of to day, and try to get at a part of the difficulty. en, a school nembered forty pupils -I have myself enrolled ninety. All of us know that those thickly settled districts, in New England and New York, in the regions of small farms, could turn out many more children to the square mile than our broader farm districts west of them. There were all grades among these children -- everything from the "A, B, C" and primer up through Sander's Readers to Porter's Rhetorical, which was then considered the acme of all that could be attained in a reading book. Emerson's First and Second Parts, Adams' Practical Arithmetic, with Colburn's Mental for thorough drills; Brown's Grammar, Mitchell's Geography, Algebra, Philosophy, Physiology, both the primary and the advanced works, were in nearly every school, and every school took pride in their spelling book: it was thoroughly learned, as well as the va sounds of letters in the fore part rious and the prefixes and suffixes in the heak In those days pupils could spell. And writing! Just think of that pile of copy books-one for every each of those children whose little hands were large enough to hold a pen! And just think of a teacher gathering up those books and setting copies in them all! Then imagine the innumerable hunches of goose quills, out of which it was the teacher's business to shape good pens for the use of all the children. They were used every day, and writing wa considered as important a branch of study as there was in the school. They were laid neatly on the teacher's desk, and visitors were entertained by looking them over. Every day, every child in that school read twice and spelled twice, recited in Arithmetic, Geography, Mental Arithmetic, Practical (in writing), and, if they were of sufficient age, had either Philosophy, Physiology, Grammar or Algebra, sometimes all. The terms were never less than four months: from that to six, and of course pupils could but advance. Teachers could take a genuine pride in their work, not because they were getting the magnificent sum of one or two dollars per week, but because they could really see progress in their pupils, and could gath-er a little fruit of their own planting. How they ever did all this school work is only known to themselves; it has come to be one of the lost arts. But they did, and there were no more cases of softening of the brain or overwork among teachers than in other vocations! And what was the result of all this work and drill? A generation of fairly educated men and women, who can think and reason, can read intelligent ly, and write their names without making a scrawl that looks as though it

might be their "mark." How is it now? An average school s from twelve to twenty pupils; a school which has an attendance of forty is considered an enormously large and hard school, which should pay extra wages. The books are all good, but sometimes there are too many kinds at once. But what do they do What are they accomplishing towards attaining that foundation of an education for which we are so heavily taxed, both in time and money? It may be they read once a day; but anyway reading is considered as unimportant and seems to be thrown in just to occupy time while some other lesson is being studied. It does not seem to matter whether they spell regularly even once a day or not. You ask to see their writing books, and are told that they are not writing this term, or the

owner's desks, and when they feel like it they write a line, whether it is once a day or once a month. They may be doing fairly well in mathematics. geography, and grammar, but the other studies, mental arithmetic, philosophy, phisiology, etc., are no more heard of. How they manage to consume the time. accomplish no more than they do, is one of the mysteries to an old fashioned teacher. The origin of this slownes and lack of energy does not lie in our common school. It is back of them in the graded and high schools. There the grades and courses of study are arranged to suit the mental capacity of the very dullest pupil, and, of course, the bright ones have almost nothing to do. Think of the terrible amount of draft on a pupil, when three pages in the speller is the school work for a ten weeks' grade. To see how long they can be doing next to nothing seems to be the work there, and in that they succeed, well. Occasionally an ex tremely active and energetic child will push ahead in spite of grades and discouragements; but generally they fall into the groove and don't hurry themselves. If any person has any doubts concerning these studies, let them examine the grade books and courses of study of our home town of Kalamazoo, where four years are allowed and consumed in the study of practical arithmetic, five years in spelling book of 175 pages, and other studies in proportion! Such pottering over nothing forms habits of slowness which show very plainly when at last they work in common schools.

Now I am not alone in my criticisms Prof. Olney, than whom there is no better authority in Michigan, in lecture which he delivered at the State Teachers' Institute at South Haven, Van Buren County, two years ago, said,—and I assure you it gave me a degree of satisfaction to hear him say it,--" Complaints have been coming in from all quarters that the schools are costing more, and the scholars are poorer than forty years ago." He spoke in particular of the neglect on the part of teachers in not drilling their scholars in reading, and said that it was of greater importance that a child be taught to read well than that he be taught to work out a puzzling example in arithmetic, as reading was something which the child should use every day of his life. Books, periodicals, and newspapers should be his daily companions, and it is vastly more important that every child should be so trained in reading that he will not love to read silently to himself, only but read understandingly and pleas antly to the home circle, than learn to compute difficult problems in compound interest. For, said he, a child's education should be for the one purpos of making daily life happier; and if he possesses the power of pleasantly entertaining the home circle, it is fa more profitable in point of practical life, than the ability to reckon interest accurately, for the chances are he will never have occasion to use his interest unless he owes some one. Edward Everett says that no poor reader can become a good scholar, and that always the best readers in the school are the brighest and most thorough scholars and also the best behaved. Somehov the reading seems to develop thought, and they find other and better things with which to employ their minds than silly mischief. Prof. Olney also gave it as his opinion that writing and spelling ranked before arithmetic in point of practical utility. He asked what was more annoving than a letter which could not be deciphered because of misspelled words and poor writing and h cast an approving glance at the old-fashioned round hand, so like the copperplate, every letter properly properly formed, and every word correctly spelled. His opinion was that the knowledge of the Engligh language was most important of all, that we all talk, and that we have the right to be taught, so that the least sentence will

well versed in mathematics, and yet shock the ear and the sense by his violation of all gramatical rules, putting at defiance all moods and tens in his intercourse with cultured people.

Also, at Grand Rapids, last fall, Prof. Olney said that the product of the schools cannot be compared with the boys and girls of forty years ago-that they are a generation behind.

Prof. Danials, superintendent of the schools of Grand Rapids, also in attendance at the South Haven Institute, gave his approval to the importance of e branches. He was very anxious to impress upon teachers the necessity of go od manners, as well as attention to all the minutize of the toilet. They should have clean teeth and finger nails, well dressed hair, clean neckwear, and clothing as well arranged as for a lady's parlor. Pupils look to their teacher for an examp'e, and one term of bad example will undo years of good.

Both he. Prof. Olney and Prof. Putnam, of the Michigan State Normal, thought it very reprehensible in a director to employ any person who was not above reproach, who had vicious habits, or who was not a gentleman or a lady.

In Prof. Olney's lecture, he said it was true that the schools were not as good, and were costing more than they did forty years ago, but claimed that it was, in a measure, the patron's fault. He brought up many things to show that this money was not looked after, as money otherwise invested.

Now, is there any remedy for this retrograding in our schools? I think there is, and should be glad to see it tried, at least, and earnestly, for I, for one, feel that the question of education is quite as important as railroad monop olies or interest questions.

First of all, no teacher should be licensed who is not fully qualified, both as regards education and morals, no matter what the political influence of their families may be. This, of course, would call for a superintendent who was thoroughly capable, above petty office seeking, and in earnest in work ing for the good of the schools, and not looking after votes by giving license to unqualified persons. School super intendents should not be politicians They should be chosen because of their fitness for their work, and they should be elected for four years, and it is the Patron's business to look to it that this is done. In that way the teachers would be sifted, and only the best ones be really in the school room. We have many, many excellent teachers-able conscientious, faithful, and devoted, and it is not right that they should be pushed aside, and covered up by a crowd of incapable persons who only want the wages, and who seem to con sider school teaching merely a diversion.

The next thing in order would be a good director, one who knows what the best interests of the school are, and will work for them. And lastly, a community who are in earnest in their interest in the school. Given these, we shall oon have good schools, with a uniformity of text books, and few changes, stability, something to hold fast until they can gather facts around this fixed point, is what children want, and it is a question for grave consideration. whether it is not better to hold fast to old books, with many glaring deficiencies, than tear up the roots of young minds, and run the risk of their grow ing better even in more perfect b but after the change is made, stick to A uniform system of school books it for the State is greatly to be desired. That is one reason of the success of the old schools, the pupils lost no time in making new acquaintances. Another was the long terms.' What great inducement is there for a ter cher to attempt to do much when hired for only two or three months, with a knowledge that more than likely they will never teach in that school do our farm hands, by the year, and one year following another, it would soon come to be understood that a successful teacher was almost a fixture. We should hear little complaining from the pupils, for busy children have no time or mind for complaints. We should see that substantial progress in our children which would make our hearts glad, and no doubt every one of us would do all in our power, by our words and our presence, to help and sustain such a school.

At the Teachers' Institute at Grand Rapids last fall, it was said that a prize would be given by the Agricultural Society for the biggest pumpkin, but not for the best reader. The question of prizes at agricultural fairs was one discussed at the State superintendents' meeting at Jackson, a few days since, showing that there is a general recogni-tion of the great need for something to be done in this matter; and although prizes, as a general rule, are not the best means to employ in stimulating pupils, still, work done for the sake of prizes is better than work not done at all

Why cannot we in our own home districts, in a modest way, try the experiment, and at the beginning of the chool, offer a prize to the best reader or speller, or the pupils who will make the most real improvement in writing or composition.

This subject of our schools is of grave importance, and as I have said before, demand our attention quite as much as railroad monopolies or the interest question, or even the plaster Mrs. ALERED F. Cox, question.

Of Portage Grange Kalamazoo, Mich.

A Story with a Moral.

Bro. J. T. Cobb : (Excuse this pencil for I am in hed and cannot write with a pen.) I have been unable to compose my mind for the few days I have been obliged to lie here, feeling able to work, and yet not able to sit up. So at last I have hit upon the plan of bothering you with a short scribble.

First, I wish to say that I love all the dear sisters of the VISITOR; perhaps I ought to say my brothers, too, Well, be it so then, as I am past fifty, with grey hair, and a good husband. But I always look for dear Aunt Kate's name in the Ladies' Department. I wonder if she thinks I have forgotten the good advice she gave me, No indeed, and I esteem her as one of my personal friends.

But I was going to write a little story for the boys. Perhaps I ought to have sent it to Our Little Grangers. It is one, which my father, who is between eighty and ninety years of age, told me about his cousin, who, when a small boy, was in the employ of a merchant, in one of the Eastern States. The merchant one day said to the boy, "If you can manage to get a little money to send by me when I go the city to purchase my goods I will buy something for you which I will sell for you. and you shall have the profit on your little savings." But the boy was poor. having nothing but a hen and her chickens, which he sold for his first investment. The merchant did the best he could in purchasing for him, and his profits increased with each investment, and being economical, temperate, and pure in his habits, honest and upright in his deal, in a few years he became a partner in the firm, and afterwards sold out his share for, I think, twenty thousand dollars, and with an uncle, went to Ohio, where they bought a township of land in Trumble County, where many of their de scendants are probably now living in prosperity and happiness. And if any of them should recognize a relative in the author of this imperfect scrawl, and should respond through the medium of the dear little VISITOR, I suppose our aged father would almost feel as though the "dead was alive, and the lost was found. A PATRON.

THE GRANGE VISITOR.

THE GRANGE VISITOR.

Woman's Sphere.

An essay read before Grattan Grange No. 170, by Sister Anna H. Wood :

Much has been said and sung about the sphere of woman. Some poetical beings have fancied, in their frenzy that women were modest angels, with wings in ambush, ready to soar away in nervous flight upon the approach of anything earthly or sordid in its nature. Others maintain that she belongs to the human race-is, in short, a complement al part of mankind; just as necessary at as important, just as useful, as the other part, and, as such, is endowed by the Creator with an equal share of those certain inalienable rights among which are life, liberty, and the pursuit of hap-Others, again, deem that the piness. good God had some little spite against woman, and decreed that she should not take as honorable a position in society as her brother, man; that, like the moon, she should shine only as she was shone upon by some bright masculine luminary; that she, in the public assembly, should cover her head in token of her unworthiness, and should only be allowed there by sufferance or out of the superabundant good nature of man and, though her heart and brain might be bursting with desire to give words of counsel or cheer, she must maintain herself in patience till, at home, she is permitted to unburden herself meekly and with all due respect, to her husband. Some others would have woman busy herself only with domestic matters make her greatest happiness to consist in keeping her husband good-natured, watching his every whim and want, and doing her utmost to supply them.

Now, where shall we find the true plane of woman's sphere, and how de termine her true mission in the social world? When we have misgivings about the interpretation of divine writ upon any particular subject, we turn to the unwritten word of God, and that which before was dark and enigmatical frequently becomes clear to our concep-In the wisdom of God, it is de tions. creed that woman shall be the mother of the human race—a not unimportant office-and as such he has endowed her with a depth and intensity of lov known to no other social relation, and which has been aptly described by the poet:

"Hast thou sounded the depths of yonder sea, And counted the sands that under it be? Hast thou measured the might of Heavenabove? Then may'st thou mete out the mother's love. 'Evening and morn, has thou watched the be Go forth on her errands of industry?
 The bee for herself hath gathered and toiled: But the mother's carts are all for her child. "There are teachings on earth, in sky and air; The heavens the glory of God declare; But louder than voice beneath, above, He is heard to speak through a mother's love."

How powerful an agent is this mothr's love, in moulding the character of the child! How often has the way ward son, when tempted from the path of rectitude, hesitated, as memory reverted to those holy, happy hours when in childhood he was overshadowed by a mother's love! The possession of these qualities eminently fits her for the

scale, or whether the elevation of wom an resulted from civilization : but certain it is that where the highest, broad est, purest civilization is found, there woman stands out proudly, beautifully lovingly, the peer of her consort. Rea oning in this light, how grossly absurd it is to refer to the head of the family as "one"! The God-head is often called the Trinity; the family-head should be be considered a duality.

The wife's true sphere in the family aside from the domestic duties which custom has assigned her, is, by her gentleness, wisdom and winning ways, to polish and refine the characters of those with whom she associates-than which no higher nor pleasanter duty can be assumed by any human being. I doubt not but that success in life has oftener resulted from such 'influences than from any other cause. And the effect does not cease at the hearthstone of home, but, like the ripple made by the falling pebble upon the glassy surface of water, it goes on widening in circle after circle, until it reaches the farthest social shore, carrying love, happiness and contentment in its train.

So much has been said about the rel tion of woman to the State, that were I not a woman I should hesitate about stepping upon this debatable territory. As a citizen, she must be amenable to the laws. Does she commit theft or murder — the prison gates open as invitingly, or the cord encircles her neck as lovingly, as for her brother under similar circumstances. Does she own property? The tax-gatherer fails not to pay a friendly visit and gently remind her that she has a duty to perform in supporting the Government. We find her in many departments of the Government, performing her duties faithfully and creditably; and I would as soon think that the mother of Christ was unfit for heaven, as that the moth-er of statesmen, whom she had nurtur ed and laid broad and deep the found ation of character, was unfit mentally or morally to assume any of the func-tions of full citizenship. Her sphere in this, as in all other social departments. would be to exert her influence in purifying, refining, ennobling - opposing fraud and deceit, and inuring to the happiness of mankind.

I said I did not know whether wom an made civilization, or civilization made woman what she is; but I believe that woman raised herself, and, with her, the whole human race to their present social status.

Now, sisters, in every sphere and sta tion, let us do our duties faithfully and and transmit to our posterity well brighter all our mothers left us bright' -remembring for our hope, and to stim-ulate us in our efforts for good, that

tate us in our enjoits for good, that "One by one Barth's wrongs are smitter; One by one its errors fall. One by one are carved and written Truth's great triumphs over all. One by one the dreary places Grow with green and guab with light: One by one God's finger traces Moons and stars upon the night."

Music and Flowers.

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ture of man. Love of flowers never-yet led to misery, or ended in the pris-on cell or at the gallows, while love of gold has, a thousand times and more. Music and flowers may be evenescent and transcient delights, but we should miss them sadly from our lives, and few things could compensate for their loss. Some pleasures people must have, and none are better or more harmless than the pursuit of such happiness as bright-eyed blossoms and silver-souled song afford.—Ex.

Unscrewing the Top of a Fruit Jar.

There is one thing that there should be a haw passed about, and that is, these glass fruit jars, with a top that screws on. It should be made a criminal of-fence, punishable with death or ban-ishment to Chicago, for a preserving fruit, with a top that screws on. Those jars look nice when the fruit is put up in them, and the house-wife feels as though she was repaid for all her per-spiration over a hot Stove as she looks at the glass jars of different berries on the shelf in the cellar. The trouble does not begin until she has company and decides to tap a little of her choice fruit. After the supper is well under way, she sends for a jar and tells the servant to unscrew the top and pour the fruit into a dish. The girl brings it into the kitchen and proceeds to unscrew the top. She works genily at first, then gets mad, wrenches at it, sprains her wrist, begins to cry, and skins her nose on the dry pan-cake batter that is hid-den in the fold of her apron. Then the little house-wife takes hold of the fruit ten smillingly, and ays she will show the girl how to take off the top. She sits down on the woodbox, taking the glass jar between her knees, runs out her tongue, and twists. But the cover does not twist. The cover seems to feel as though it was placed there to keep guad over the fruit, and it is as im-movable as the Egyptian pyramids. The little lady works until she is red in the face and her crimps have all come down, and then she sets it away to wait for the old man to come home. He comes in tired, disgusted, and mad as a honret. When the case is laid before him, he goes out into the kitchen, pulls off his coat and takes the jar. He remarks that he is at a loss to know what women are made for, anyway. He says they are all right to sit around and do crochet work, but when strategy, brain and muscle are required, then they can't get along without a man. He tries to unscrew the cover, and his thum bilps off and knocks the skin off the knuckle. He breathes a silent they do her fautit is aveed for supper-an d

Conversion of Cane Sugar into Grape Sugar in Cooking.

Sugar in Cooking. At a sanitary convention in Grand Rapids, Michigan, recently, the presi-dent of the State Board of Health called attention to a bad practice among cooks by which cane sugar is converted into grape sugar in cooking, thereby losing more than half its sweething power. Some women, he said, will put the sugar in with a mass of acid truit to be cooked, and keep cooking and keep adding sugar, while it keeps growing source, until at last they will use two and a half times as much sugar as they ought to secure the desired result. The came sugar has been changed to grape sugar. Now, if the sugar had been added after the fruit was cooked, much less would have been required, and the result would have been far more satisfaction.—Mich-igan Farmer.

As old dairyman says: "If you desire to get a large yield of rich milk, give your cows water every day slightly saited, in which bran has been stirred in at the rate of one quart to two gallons of water. You will find, if you have not tried this daily practice, that your cow will give twenty-five per cent more milk immediately under the effect of it, and she will become so accustomed to the diet as to refuse to

drink clear water unless very thirsty. But this mess she will drink and ask for more. The amount of this drink necessary is an ordinary pail full at a time, morning, noon, and night."

Reason Why Wool Will Not Go Lower

Reason Why Wool Will Not Go Lower. Prices have advanced so high in Europe that importations from that quarter are not now to be feared. The mills have disposed of their surplus goods to an extent that has scarcely ever been reached before, and as the volume of machinery in motion is greater than ever, the present in-difference of buyers cannot be long protracted. The condition of the country is promising. Money is abundant, and the mercantile class generally solvent. The prospect for an enormous con-sumption of wool is favorable, and a demand for it is inevitable, just as soon as the present scare is passed, and con-fidence restored. It has always been the case that the free arrival of new wool upon the market has been accompanied with the appearance of numerous buyers. That such will be the case this year we have not the slightest doubt, although the vervial may be delayed a tew weeks. We think an eary adjournment of Congress will greatily assist in restoring

The signest doubt, although t revival may be delayed a few weeks. We think an eary adjournment Congress will greatly assist in restori confidence, as the uncasiness caused threatened tariff reductions will ng by be removed. Manufacturers admit that they will

be free buyers when bottom is touched but they also admit having no confi-dence in their own opinion, and are a a loss to know what to do.-Justice Bateman & Co.

Why Wear Shoddy?

Why Wear Shoddy? Why wear shoddy, when you grow the "best wool in the world." While we belong to the wool-growing class, we personally try not to wear shoddy, yet our clothes are not as good as we would like them. But in looking around, we find that some of our wool-growing neighbors wear shoddy and faded coats. Indeed, it has been thrown at us that a "Granger" is known by his faded coat, as well as his muddy boots, when he comes to town. The mistake about this is that town folks call all farmers" (Grang-ers," while, as a general thing, the farm-ers who wear the shoddy clothes do not hele ong to the Grange, do not take the papers nor attend conventions, and there is no way of reaching them except through some sewing machine peddler or patent right agent. Upon such these thrive and make their living. — Wool-Growers' Bulletin.

THE success of the Rochdale, Eng-land, co-operative store has been sup-great that it now goes into the markets of the world with more than twenty-five millions of dollars, while its yearly profit is \$200,000, of which one-half per cent is devoted to the purposes of diffusing education among the stock-holders and members. The society which operates this store also has a bank, and by its recent efforts in the purchase and sale of unadulturated articles of food, it is now able to supply absolutely pure, unadulterated articles of food, flour, groceries, and all kinds of breadstuffs and provisions, to all its members and customers.—*American Cultivetor.* THE success of the Rochdale, Eng-

A GLEAM of hope for those using drive wells, for which royalty is de-manded by sharpers, is that Mr. Ryan, of Kansas, has introduced in the House a joint resolution instructing the At-torney General to bring suit in the name of the United States to cancel the letters patent issued in 1868 and 1871 to Nelson W. Green for this kind of well, on the ground that Green was not the original inventor, and that the device had been in use for years in many parts of the conntry and had long been common property.

"I RELIEVE in a personal devil," said Mr. Moody, at a revival meeting held in a remote Western city. "That's true, that's true-you're right there, stranger," said an old farmer, rising from his seat in his earnestness. Whereupon a calm-faced, placid-look-ing woman rose from the other end of the pew, took him by the ear, and led him slowly out, and the assembly knew then, for the first time, that the old man's mind was filled with domestic thoughts instead of the hereafter.

THE Grange holds out brighter hopes THE Grange holds out brighter hopes in the future for young people than any other organization in our land. In the not far-distant future, places of honor and trust will be filled largely from the farm : therefore the youth of the land, and especially of the Gtange, should strive to fit themselves for the responsi-ble positions they may be called to fill.

THE statement is made that nearly 1 He statement is made that head 100,000,000 pounds of oleomargari have been sold in this country since t manufacture of the article commence is proof of the extent of the impositi not only upon farmers, but upon t innocent purchasers of this butter.

THE rapid increase of shipments abroad of American beef is proven by the figures: In 1875, the exports amounted to 4,000,000 pounds; in 1879, to 54,000,000 pounds—an increase of 50,-000,000 in four years.

Codling Moth.

Colling Moth. In Prof. Cook's paper on the coding moth, read at the last meeting of the state Pomological society, he said that the bands should be placed on the trees by June 20, as soon after that date the larve will commence to leave the ap-ples. The first examination of the bands should be made the first week in July. Every variety of apples are first attacked by the moth, and bands on the early harvest, etc., should first be exam-ined for the larve. The extormination should be made at not greater intervals that ten days, as this will cover the criefest period of preparation. Experiments made during the exces-niterval of 12 days between the examina-tions was too long, as many empty pupp sking were found. As the first brood are developed by the last week of Angust as the second brood do not leave the cocon until the next year, no examina-tion and the second brood do not leave the developed by the last week of Angust and as the second brood do not leave the developed by the last week of angust and the second brood do not leave the days and the second lift the finger. — With by soaping and washing, the bands portant. Those who have not yet used hort have and be the orage have, and portant. Those who have not yet used hort have and be the orage have, and portant. Those who have not yet used hort have and we the rough bark, and portant. Those who have not yet used hort have more the rough bark, and portant. Those who have not yet used hort have more the rough bark, and port have and the rough bark, and port have prove the filter's third bare of the port have and prove the rough bark, and hort have and the rough bark, and have and the prove the prove the prove have and the prove the rough bark, and hort have and the rough bark, and hort have have have the prove the prove have the rough bark have have and the prove have the prove the filter's third bare of the prove have the prove the filter's third bare of the prove have the prove the filter's third bare of

The paper closed where they may be found. The paper closed with an amended summary from Prof. Riley's third report on injurious insects, as follows: There are two broods of coddling moth every year; the second passes the winter within the coccoon in the larve state. Use sheep or hogs on the orchard when-ever it is possible to do so. Put no con-fidence in lights or bottles but rely on bandages. Have these in place by June 20, and destroy the cocoons, larve and pupa underneath them every ten days, commencing as early as June 8th, and continuing until August 30th, and again at the close of the season after the fruit is harvested. As soon as the ground thaves in spring, destroy all insects within coccoons found around store-houses or under bark where trees were your neighbors to combine with you in your work.—Fruit Recorder.

The Crop Report.

Hon. William Jenney, secretary of state, sends us the following important

circular regarding the crops, dated Lan-sing, June 9:

sing, June 9: Crop and stock reports received at this office from 815 townships show that there were 1,580,926 sheep sheared in 1879, yielding 8,213,554 pounds of wool. This is an average of 5 4-5 pounds per head. The reports also show that the number of sheep in the same townships in 1880 was 1,652,652, which is 3.27 per cent more than the number sheared in 1879. If there has been a corresponding increase in the remaining 232 townships, there will be 1,850,266 sheep sheared in the state the present year, and the total elip at the above average per head will be 9,517,383 pounds.

9.617,2885 pounds. The Michigan wool growers associa-tion, at a late meeting, recommended that all the samples of wool for exhibi-tion at the state, country, and district ex-hibitions of agricultural societies be placed on back cambrie with the own-ers name and post-office address attach-ed to the sample, the weight of the fleece, the number of day's growth, the sex of sheep, and where practicable, the weight of the carcass; also that the sam-ples be stitched to cloth so that it may be folded up or rolled, and thus be kept free from dirt or dust. They also re-solved to urge upon all wool growers to shear their flocks before the first day of June so that the census returns may contain a full and accurate report of the clip for this year.

The bird-killing spider, a monster from Bahia, with a hairy body three inches long and terrible claws, has been received in the zoological gardens, of London. He hides under a bit of bark, from which he emerges to kill his prey, a mouse or a bird, or he will eat a dozen ship cockroaches in an hour. Unwarned by the fate of their comrades, the cock-roaches walk up to the great insect to stare at him, and are caught up and de-voured, one after another, as the follow-ers of Ulyases by the Cyclops. The an-imal has its uses, and will at least serve to reduce the number of cockroaches by which the gardens are infested.

Hon. James M, Neasmith of Vicks-burg, Kalamazoo county, whom we met at the sheep-shearing at Flushing, Gen-esce county, has been having a sheep shearing of his own since, the figures of which show remarkably for a flock that has had no extra care, Mr. Neasmith de-voting much of his attention to wheat growing. The animals were all year-ings, with the exception of two stock rams, "Favorite" and "A. D. Taylor." The figures are as follows: No. 1, 14 lbs. 8 oz.; No. 2, 16 lbs. 8 oz.; No. 3, 14 lbs.; No. 4, 10 lbs. 4 oz.; No. 5, 13 lbs.; No. 6, 12 lbs.; No. 7, 13 lbs.; No. 10, 11 lbs. 8 oz.; No. 9, 11 lbs. 4 oz.; No. 12, 19 lbs. 4 oz. -Michigan Farmer.

CONGRESS contains ten editors, seven octors, and two elergyman, who are compelled to associate with 241 lawyers.

Chicago Markets.

(Reported by THOMAS MASON, General Com-mission Merchant, Business Agent of the P. of H., No. 159 South Water Street)

GRAIN. Spring wheat—No. 2, red, .92. Winter wheat—No. 2, \$1.01 to \$1.04; Corn—34\\$10 35\\$c. Oats—30\\$ to 31c.

Oats-304 to 31c. PROUTCE. Poultry-Chickens 64 to 7c per h. for all fine and fat hens: 7 to to 74 for mixed coups. Springs would sell at \$34 to \$4 per doz. when fat and large. \$14 to \$2 per doz. when fat and large. per doz. when fat and large. per doz. when fat and large.

eese. Cheese—good to fine cheddar creams 0 to 11c; poor to fair, 6 to 8c; flat hapes 7½ to 8c per 1b for choice, to 4 to 26 for poor. Egg3—0½ to 10c.

Eggs-0) to loc. Butter-choice to fancy creameries, 17 to 194c; fair to good, 16 to 17; fine to fancy daries, 16 to 17c; good to choice, 14 to 16c; good to choice ladle packed, 13 to 14c; fair to good grades, 10 to 11jc. Dried fruits-apples, prime to fine Eastern quarters, 6 to 6 $\frac{1}{2}$ c; good to fine, 5 $\frac{3}{4}$ to 6c; sliced, 6 $\frac{1}{2}$ to 7c. Peaches, good old halves, 4 to 5c; choice new halves, 6 to 7c.

Potatoes—peachblows were about 30) 35c per bush. for good; poor, not anted.

wanted. New Potatoes-good to fine solid stock at \$3,25 to 3,50 per barrel. Maple sugar-10 to 15c per 1b for good to best lots in cakes. Honey-good to choice comb, 18 to 20e; common to fair, 14 to 16c. Broom corn-choice hurl 8½ to 9c; fine green, self-working, 7½ to 8c; red-tipped, self working, 6½ to 7c; com-mon, 6 to 6½; crooked, 3 to 5c. Green apples-good russets, 53½ to \$4 per bar.; fine reds, \$4½ to \$5. SEEDs.

Clover—\$4 to \$5. SEEDs. Clover—\$4 to \$5.00 for good to choice medium. Timothy \$2 to \$2.25, for poor to prime. Flax, \$1.28 for good on a basis of pure.

Mr. ED. HAWLEY says that unruly cattle can be effectually cured of their bad habits by clipping their eyebrows. For the truth of this he refers to an ex-periment tried by Mr. Wm. Baker, of this town, whose cow would leap any fence, and was entirely reformed by the process.—Kalamazoo Telegraph.

THE Business College at Kalamazoo Mich., has had the most prosperous year it has ever had. This institution we can cheerfully recommend to out subscribers.

THE REAPER, DEATH.

WHITELAW. - Died, at his residence in Gobleville, in the 64th year of his age, Broth-er E. A. Whitelaw. At a meeting of Waverly Grange, No. 36, of which Brother Whitelaw was a member, the following resolutions were adopted:

Was a member, the DUIOWING resolutions were adopted: WREMERS, We are called upon to mourn the desth of our worthy and respected Brother, who has been cut down in his manhood-foreibly re-minding us of the uncertainty of life and the certainty of death, and admonishing us to be always ready for the greet change which must sooner or later come over us all-*Resolved*, That, while we how in humble sub-mission to His divine will, we regret the loss sustained by the Grange with which he has been so lately connected, and the sundering of those ties by which he had so firmly ondeared himself to all who knew him. *Resolved*, Just we are glad d intering as a member of our Order, and that he was a highly respected diviser, and a kind neighbor to all who knew him.

member of our Order, and that he was a highly respected citizen, and a kind neighbor to all who knew him. *Resolved*. That we hereby express our heart-falt sympathy for the stricken family, and that we tenderly beseech the loving Father to give unto thom grace in this, their time of need. *Resolved*. That a copy of these resolutions be published in the ChANGY Vierros, and a copy be the family of our deceased Birchis with any miled sympathy and unceasing interest in their welfare.

MES. J. W. STOUGHTON, ME. J. B. BERED, MES. J. B. BERED, Com.

GEE --In Alpine, May 19th, 1880, Sister Cordelia Wedge, wife of Charles Gee. WHEREAS, the members of Alpine Grange, No. 348, P. of H., offer their heart-foit sym-pathy to the bereaved husband and absent friends of the deceased sistor; therefore, *Resoleed*, Thst our charter and badges be draped in mourning for sixty days. *Resoleed*, That a copy of these resolutions be sont to the GRANOW YISTOR for publication, also spread upon the records of the Grange.

Mrs. NOBA WATERMAN, Mr. F. E. MILLER. Mr. H. A. GREENLEY,

MURPHY.--WREERAS, We are again called to mourn the loss of a worthy brother, Thomas Murphy, who died May 24th, at his residence in Thornapple. He was a faithful and worthy member of Thornapple Grange, No. 35 ; there-form.

momines of inclusions Grange, No. 35; there- *Resolved*. That by the death of our brother, the members of this Grange are called on to kender their sympathies to his bereaved wife nad mourning; that our charter be draped in *Resolved*. The second so the frame, a copy sent to he family of the deceased, and also to the files of the Grazvor Vistrox and County spers for publication.

SARAH A. ROBERTSON, ELIAS GRAY, HURBERT SZARLS, apple, May 31, 1880.



THE

The ADAMS & WESTLAKE Improved Wire Gauze.Non-Explosive OIL STOVE Wire Gauze, Non-Expl

wire Gauze, Non-Explosive OIL STOVE Is the only Oil Stove made with wire gauze in-side the reservoir, on the principle of the Sir Humphrey Davy Safety Lamp, making it abso-utely non-explosive. It was awarded the highest premium medal at the Paris Exposition in 1878, for Safety, Capacity and Durability. With Armour's Heater Attachment, they are invaluable for heating bedrooms, conservatories, etc. Fully endorsed by the Insurance and Fire male for camping purpose. The best Stove make gave made in four sizes, 1, 2, 3, and 4 Jurners Ask your dealer for them, or send for a Circular.

for a Circular. The ADAMS & WESTLAKE Mf^og Co., Stove Office, 95 Lake St., CHICAGO, ILL.

Krick's Granger Wagon.

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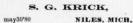
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