HENRY T. THOMPSON.

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## THE DARLINGTON NEWS.

"FOR US PRINCIPLE IS PRINCIPLE-RIGHT IS RIGHT-YESTERDAY, TO-DAY, TO-MORROW, FOREVER,"

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DARLINGTON, S. C., THURSDAY, NOVEMBER 25, 1886.

WHOLE NO 620.

## Beleeted Poetry

A Kiss-by Mistake.

Upon the railway train we met—
She had the softest, bluest eyes,
A face you never could forget—
"Sixteen," with all that that implies. I knew her once, a little girl,
And meeting now a mutual friend,
Our thoughts and hearts got in a whirl;
We talked for miles without much end

I threw my arm around the seat
Where, just in front, she sideways sat,
Her melting eyes and face to meet,
(And no one wondered much at that,)
For soon the station where she left
Would on the serrowing vision rise,
And I at least should feel bereft;
I thought a tear stood in her eyes.

She was but kith, not kin, of mine-Ten years had passed since last we And when, in going, she did incline Her face, 'twas netural to forget, It seemed so like the shild I knew, I met her half-way for that sake;
And coming near those eyes of blue,
She gently kissed me—by mist ake;

She saw her error, and straightway ran With fir ring blushes, rosy 1 ed; I should not be one-half a man If thought of wrong came in my head: In fact, I'd take that very train And travel daily for her sake, If she would only come again And gently ki-s me—by mutake!

Joel Benton, in Harper's Magazine.

Carolina's Legislature.

(Cor. Augusta Chronicle.) The next South Carolina Legislature will contain a great many of what is commonly known as "wild members." They are the members the unanimous vote of his people. who will be serving their first terms, Aiken County sends a splendid delmen "fresh from the people," egation, among them one who has thoroughly imbued with a patriotic served her well for several terms desire to do something for some-body. Their intentions will be good, make an excellent head for the and they will strive to promote the Judiciary Committee, being fully public welfare. They will not be qualified for the position by exten-Frotten saturated or permeated with sive practice at the bar and long politics," but will be chock full of service in the House. Barnwell sends to the House, Judge Maher, in endeavoring to carry them into a fine orator, a polished gentleman. effect, they become "wild." They an able lawyer. Several of the are, however, all South Carolinians, best men in the Senate are "holding consequently, conservative, just over" members. Hon, L. W. You and true to the best interests of the mans, the Senator from Barnwell, State, and in the end will act wise- is one of the ablest men of that ly and well. Many measures of im- body. Senator Bell, of Aiken, is a portance will come up for considera- "progressive" Democrat, one who tion. Among these the establish favors the development of the rement of our Agriculture College, sources of the State, and the enthe reorganization of the Depart- couragement and promotion of all ment of Agriculture, the repeal of worthy public enterprises. But the Lien laws, and the calling of a the list of distinguished members State Constitutional Convention is too long to enumerate. On the and yet there is not a single means It is too early to predict what may whole, it is quite possible that the of illustrating mechanics here be done with any of these matters. Legislature of 1886 will compare It is the general opinion however, in well informed gircles that the depressed sondition of the agriculturists, and the great loss of property in Charleston, will operate to detest the Agricultural College and defer, for a time at least, the Con-stitutional Convention. The Lien laws have been practically repealed, so far as the merchants are con-cerned. The land owners (and that Carolina. Now for the Indepenterm is synonomous with (armers) dents two years. The Democratic having a prior lien upon the crops majority is too big altogether, and of tenants, puts this whole matter the people too apothetic. This back in the hands of themselves means disorganization and indeand as they are more interested in pendentism. The signs are already the question than any other class, visible. except the tenants, and they have little to say in the matter of legislation, it may be considered that the Lien law is a dead issue. It has been proposed to reorganize the Department of Agriculture by increasing the number on the Board and having the members elected by agricultural societies and conventions. The wildest member of the of the "farmers' movement express. heping that you can make arrange-

Some of the members of the Leg-Board, but they will never consent the interest on the land scrip fund, ped room, and expresses the opinislature may favor enlarging the to give up the power of electing about \$5,700, making a total of \$30, that Board themselves. The Legis- 700 annually. lature is accountable to the people for its actions, agricultural clubs are accountable to no one. The South Carolina Legislature always contains a majority of farmers, and an election by it is equivalent to an 1884 5, probably the latest issued, 72) says: "My department is in ection by a responsible agricultur-

It is very probable that there will be a contest for the Speakership of the House. It is said that Dr. S. Pope, of Newberry, will oppose Hon. James Simons, of Charleston. Dr. Pope was an active member of the last House, and will doubtless have a good following. Mr. Simons has filled the Speaker's chair for two terms, and is recognized as a fine parliamentarian. Col. John O. Hesbell, will no doubt each of the student labor \$10,199.61. (See the last House, and the student labor \$10,199.61. (See the last House, and student labor \$10,199.61. (See And student labor \$10,199.61. (See page 18 of the report.) This is said to be a thoroughly equipped institution. On page 18 it will be seen that \$12,279.35 was expended for the Lindiguary Committee. He was the Judiclary Committee. He was, during his entire service in the House, the recognized leader of the House, the recognized leader of the It has been suggested that expenditure. dge Simonton will be holding

CANDIDATE FOR CLERE. It is believed that Hon. H. A. Gaillard, of Fairfield, will be electhe House will, in all probability be complimented with a unanimous vote. There are no indications of of Barnwell, who was the gallant tyler of the Wallace House, and who has been Sergeant-at Arms ever since, will no doubt be re-elected by acclamation. Apparently very few young men have been reelected to the Legislature. Two of the most useful and progressive W. Brown, of Darlington, and Stanyarne Wilson, of Spartanburg, were defeated. Two others, however, of equal ability—C. G. Dant-zler and T. M. Raysor, of Orangeburg, were re-elected. The great majority of young-sters will remain at home this time, and the older men will manipulate matters. Among the young men who return after the absence of the one term, Senate. Major Murray is aggressive, alert and level headed. A good Representative in either House. Among the veterans who have been promoted, may be mentioned Gen. R. R. Hemphill, of the Abbeville Medium. He is a veteran, not in years but in public service, He also goes from the House to the Senate, having been promoted by egation, among them one who has

favorably in all respects with any similar body that has assembled mine.) since 1876. It seems to be pretty well settled that Elliott has been elected to South Carolina, This gives the State a solid Democratic delegation, and sweeps away the lost rem-

An Agricultural College.

[Correspondent News and Courier.]

The late Farmers' Convention urged the establishment in South Carolina of "a real agricultural college, moulded after those of Mississippi and Michigan," and the leader Legislature will hardly favor this ed the opinion that such a college ments to procure the needed apparcould be supported by the privil atus before the session closes." lege tax on commercial fertilizers, (say about \$25,000 annually,) and

As the proposed college is to be and let it tell the cost of that insti-

In the "general summary" of expenses (pages 18 and 19 of the report alluded to) it is shown that

000 more to make it what it should positions. Capt. John D. Brown, agriculture and horticulture with dairy, library and armory rooms.' "This building," he says "is abso- Cost of Agricultural Colleges in Maslutely necessary for the preservation of property, and to meet the very large attendance of students." As the library alone is to cost about \$8,000, it will not be a high estimate to say that a building to conyoung men of the last House, G. tain these books, and to be used for the other purposes mentioned, will cost at least \$10,000.

The professors follow their president in asking for appropriations. Prof. Phares, in charge of the department of biology, (on page 23,) says: "Yet very many additional appliances and facilities are much needed for rendering instruction in partment as efficient and complete department after five years of prac-

Prof. A. Gulley, says: "Experimental stock feeding, to give good results that are reliable and of practical skilled labor and special equipment and as a matter of fact the Massa of stables, scales, cooking apparatus, &c The necessary outfit has been beyond my means until the past year, and as yet we are but poorly equipped to give such work the attention it should receive at this college." Judging from his experiments reported he needs very considerable appropriation to make his experiments of any value.

"Our physical apparatus is less president takes up two pages in excomplete, and should receive a lib. plaining why the institution should eral appropriation in order to increase it at the earliest possible mo- ocated at Amherst because that ment." Cost unknown. He also town bid for it "and paid her money wants an anemometer, "costing on demand," and the president about seventy-five dollars," He is urged that the State should convery urgent in his demands, but tinue its support as a matter of good furnishes no definite estimate of the faith with the town. amount so necessary to carry them

The acting professor of mathematics (on page 58) says: "This is an report: agricultural and mechanical college | Salaries taught, and it is in the college Farm account. course." (Italics the professors not Bills payable.

The acting professor of horticulculture (on page 63 and 64) says: With more capital to invest in a Botatical department. Congress from the Black District of propagative house, nursery, stock, Extra instruction and lectures. and proper building for keeping Grinnell prize fund investment. 1,000 00 fruits and vegetables, our work Income Grinnell prize fund exwould be much more satisfactory.

The instructor in drawing (on page 65) says: "The most urgent and imperative need of the department is a large and well-lighted room to accommodate the increased number of students in the junior and sophomore classes"

The librarian (on page 67) repeats Gen. Lee's recommendation of the college property is stated at an appropriation of \$5,000 for the \$145,857 95. From this page on taught in the South Carolina Col-

purchase of books. a set of apparatus is necessary, and I now remind you of this necessity,

The writing master (on page 70) asks for a larger and better equipion that short-hand and type-writthis department with very little ex-

The surgeon (on page 71) says: "I am satisfied with the present fagood working order and well equiped." The doctor and the cook are

all right. On page 78 the chemist recommends that he should be paid

"equipments, incidentals, repairs granted; and which does not, acequipped department

On page 5 it is stated that the Give Capt. Tillman the college value of the college property is buildings and the lands, the live

cost \$500. On page 14 he boasts of other words, for the privilege of on it to try an experiment that, as I Jno. T. Sloan, the veteran Clerk of ready cost \$2,044, and asks for \$5,- ercise the State has paid about pensive and unsatisfactory one. \$300,000, is now paying out about be. On page 15 he asks the Legis- \$45,000 annually, and the president lature to "provide a scientific build- and professors have adopted the a contest for any other subordinate | ing for the department of biology, | motto: "The old flag and an appropriation forever."

sachusetts and in Kansas.

(Cor. News and Courier.) After sending off my letter a few days ago, concerning the expenses of the Mississippi Agricultural College, I glanced over the reports of the Massachusetts and Kansas colleges and find that, financially, they appear to be in the same condition as the Mississippi institution.

I have the 17th annual report of

the Massachusetts College and on page 12 of that report the president says: "A reference to the summary statement of all expenditures the subjects confided to this de. on account of the college on page 108 shows that the total cost of this as it should be." This gentleman grand experiment in agricultural who will represent his county in the almost makes it appear, in his re. education and improvement has commendations, that he has abso. not been less than one million lutely nothing to work with in this dollars." The president of the college thus, after seven-teen years of work and the expenditure of one million dollars, admits that his college is yet an "experiment," while Gen. Lee claims that value, calls for a large amount of his college is already a success; chusetts College is as far ahead of the Mississippi institution as an English university is ahead of a free colored school in South Carolina.

To return to the expense. One million dollars has been expended and all through the report addition. al appropriations are requested. Evidently at the date of the report there was great dissatisfaction with The chemist (on page 35) says: the college in the State, for the

The following are the items of expenditures from 1863 to January 1, 1867, given on page 112 of the

Building fund account. 150,780 54 Current expense account. Interest account. 9.243 88 Income of Hill fund expended, Term bill account, Board of students pended. In some prize fund expended. Mary Robinson fund invest-

1,000 00 Indebtedness paid in 1876.

The Kansas institution is in a bad the report for 1883.84 the value of entirely distinct. down to the bottom of page 12 the lege! The principal of preparatory de- president is asking for additional rent expenses.

> The running expenses of the col-1885, placed the value of the prop- general students. erty at \$182,957 21.

ing might be very easily added to expenditures the reports make it grounded in theoretical chemistry, appear that the college is poorly are put into the laboratory for work, observations do not accord with

In view of these facts can any. thing be more absurd than Geu. methods of application; classifica- a circle of roots near the surface trained hands can sow seed very Lee's claim that his "college has tion and improvement of soils; and the part below dies. But while uniformly, but as a rule it would passed through that depressing principles of breeding stock and the stem does not extend down-period of uncertainty which attach- feeding; laws of plant life and wards much, the roots may, and of Some of these are cheap enough to es to all new institutions ?" Nothing can be more ridiculous, unless etc. (See catalogue.)
it is the statement made by Capt.

The following are some of the tablishes the plant firmly, but puts sowing soon pays for them. Irregistis the statement made by Capt.

The following are some of the tablishes the plant firmly, but puts sowing soon pays for them. Irregistis the statement made by Capt.

The following are some of the ends of the roots (which are ular sowing and irregular covering, the ends of the roots (which are ular sowing and irregular covering, the ends of the roots (which are ular sowing and irregular covering, the ends of the roots (which are ular sowing and irregular covering, the ends of the roots (which are ular sowing and irregular covering). there was drawn from the State "enough to live upon." His salary Tillman that such a college can be many concrete examples actually treasury in two years \$72,746.81 as appears in the general summary, run in South Carolina on about given to the class: \$32,000 annually.

> claiming that it can be done with given, analyze - fertilizer and out additional taxation they can in- determine its market value."

sourt daring the session of the Legislature to corganize its work. On page 7 the amount and help the Legislature to corganize its work. Seriously, he will be greatly missed, but the man if he did not be locking this time. Col. W. H. Parker, of Aber and he will not be locking this gime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this prime. Col. W. H. Parker, of Aber and he will not be locking this professors. What is the object of this Missis-sipport level of the course is practical, and the professor lays upon the will prefer to accommendate the course is practical, and the professor lays upon the will not be course is practical, and the professor lays upon the will not be course is practical, and the professor lays upon the will not be course is practical, and the professor lays upon the will not be course is practical, and the professor lays upon the will prefer to accommendate the course is practical, and the professor lays upon the will prefer to accommendate the course is practical, and the professor lays upon the will prefer to accommendation, which different kinds of food must be detended. The tables by which the sale and the vantages of this content with soft of activities are solved have been verified fall, as com

\$5,000. On page 15 he ask for a literary institution, and there would the people cannot afford to throw anists have been graduated from "small printing press," say this will be no reason for its existence." In away the money already expended

> The South Carolina College. [R. Means Davis, in Newberry Observer.]

Mr. Tillman's recent speech in Newberry, as reported, abounds in error regarding the South Carolina College. Will you permit me to give some correct information as to its aims and work ? I desire to do so only because those who are better fitted than myself for the task are absent from the State. Absence from home on my own part is the cause of this tardy statement

First, let me say that the charge that the Professors of the South Carolina College, or any of them, inculcate in their students the idea that labor of any kind, manual or otherwise, is dishonorable, is not only unfounded, but so ridiculous as to be beneath notice.

In what follows I shall confine myself to an explanation of the work of the agricultural department, as the literary departments were not subjected to criticism.

Although the facilities of the College have recently been increased, so as to ensure greater usefulness, I shall mention only what has been done; for the College is censured for its past conduct. Since 1882 the College has had the following scientific chairs: 1. Agricultural and Rotany.

2. Natural Philosophy, Geology, Physiology, etc. 3. Mathamatics, pure and ap-

4 Chemistry and Mineralogy. Professors McBride and Wodrow are esteemed on both sides of the Atlantic. Prof. Sloan is a distinguished

graduate of West Point. Prof. Burney is a Ph. D. of Heidelberg (under Bunsen); a student of the University of Paris under Wurtz, and a fellow of Johns Hop-

Prof. Loughbridge and Prof. Mc-Elroy, both thoroughly fitted for ther work, have been added re-

cently. There are five four year courses, and as many two year courses in the entire College. In three of each the study of agriculture for one year is compulsory, In most agricultural colleges this subject is taught one year; in the Missi-sippi College it is taught for one year and one-third. In the South Carolina College, in the technical agricultural course two years in agriculture and one in agricultural chemistry are required besides the

other cognate sciences. Since reorganization in 1882 an average of 43 students a year have pursued one year's course in agritechnical course, who have done the best time to start these crops. crop, even on poor land. Thirty much more. Yet the public has But in the northern portions of the which is defined as agricultural for clover and the winter grasses. bushels of seed alone. Three hunway also for money. On page 5 of chemistry. Two studies are Cotton planters delay the sowing of dred pounds of cotton seed meal

During the first year the follow. usually follows cotton, and the the time of seeding. In the spring partment (on page 69) says: "In appropriations, aggregating \$34, ing subjects are treated: Soils; ploughing in cannot be done till it may sometimes, be desirable and order to teach the metric system of 674, for special purposes, exclusive manures, organic and inorganic; the otton is out of the way. This profitable to give a light top-dressweights and measures successfully of regular appropriations for cur- grasses and clovers; meadows and makes the sowing of wheat come pastures; crops; rotation of crops; on a little later than is desirable and kamit or salt. During w nter weeds, noxious and innocuous; im. Fear of the fly, justifies delay till it is well to roll wheat with a heavy lege for 1882-83 was \$48,620 62, and provement of soils; farm mple- after frost, but the sooner after roller, after every unusually hard for 1883.84 the expenditures amount ments and machinery; farm roads frost wheat is sown the better. The freeze as soon as the ground is ented to \$66,378 86. The summary of and buildings; domestic animals, plant needs time while the weather tirely thawed. The freezing, even general college inventory June 30, etc This is the course studied by is still mild to develop roots and when it does not lift the plant out

Notwithstanding the enormous ond year, having been carefully think that deep covering of grains soil, and interferes with their abequipped, and certainly nothing Lectures are given on the chemical this belief. Wheat, oats, etc., have small, imperfect grains are remov more than an experiment. constituents of manures; theory of little stem beneath the surface—if from the seed wheat, one bushel of the seed

lege" have finally concluded that cheapest in proportion to the amount inches; only in very extreme cases the people are unable to give the of nitrogen supplied."

does the freezing extend to a depth waste of seed. It is probable that of five or six inches. Root growth, from small, defective seed, irregular

sissippi, get all they need after determine whether the offer is ad-

the College.

Agricultural students are also compelled to assort and name mix ed seeds, to test their germinating power, and the amount of adultera- our farmers to raise needed tion, so as to know the quantity supplies at home. Bread and meat necessary to plant a given area. As bead the list of these, and as we

When some students have stepped from the engineering course into important positions on railroad surveys, others have been able to seep from the laboratory into the practical work required by fertilizer | Note the varieties of corn North and companies in the quantitative an-

alysis of manures, soils, etc. Besides this class work in agriyears past carried on systematical ly at least 150 tull experiments with cotton, grasses, etc. These are conducted in duplicate, and are so vagives for every 1,500 pounds of the Mediterranean wheats grown would make a difference in 600,000 pared with those of northern re-bales (the crop of the State) of gious. Why may not the cotton about 48,000 bales, which at 9 cents States have corresponding varieties would increase the crop by over two adapted to them? If farmers would million dollars a year. The dupli- examine their wheat fields carefully

to this superiority.

ture of the State. its critics to make a close and ranean-which have already bethorough investigation. So far as I know, none have done so. No wonder they err so widely in their statements concerning it.

So soon as the College opens I know that President MeBryde and stated before, the seeding down his colleagues will be most happy to receive a delegation from the County, in order to let them see

whether or not the Trustees of the Goilege have so used the agriculthree or four inches, should be tural fund as to defeat its objects. Certainly no candid man will criticise adversely without satisfying himself as to the facts.

Thoughts for the Month,

(W. L. Jones, in Southern Cultivator.)

In the southern portion of the cotton belt, oats and wheat may cotton seed to the acre was regardculture, besides the students in the still be sown; in some sections it is been told that only two students belt, it is too late to sow anything have studied a little agriculture, but wheat, rve and barley-too late wheat, until the cotton is picked about equivalent to thirty bushels out, both because, while that work of seed, and may be substituted in is progressing it absorbs all of the place of them. The above quantiavailable labor, and because wheat ties of manure may be applied at push them well into the soil and of the ground, destroys the neces-Special students during the sec- get a good strong footbold. Some sary contact of the roots with the makes them stand cold better; our sorbtion of water and food. vigorous growth of the plant in the rolling the land. early spring; and this is just what is needed, in our climate, to hasten the State is pledged to the scheme. Similar problems have been giv. is needed, in our climate, to hasten There is another matter that en to determine the proportion in maturity and escape the rust. The should not be forgotten in this con- which different kinds of food must greater yield of fall, as compared

Our job department is supplied with every facility necessary to enable us to compete both as toprice and quality of work, with even those of the cities, and we guarantee satis, faction in every particular or charge nothing for our work. We are always prepared to fill orders at short notice for Blanks, Bil Heads, Letter Heads, Cards, Hand Bills Posters, Circulars, Pamphlets, &c. All jeb work must be paid for

Cash on Delivery.

from its enlarged underground root. in which material for growth had been stored the preceding autumn. It is gratifying to note an increas-

ing desire and disposition among all farmers know, many kinds of are a wheat-eating people, it is ex-seed are badly adulterated. tremely desirable that varieties adapted to our climate should be discovered or developed. Every plant we cultivate does, or may acquire special adaptation to any locality in which it can grow at all. South, the rust proof oas of the South and the several kinds at the North Rye from the Northwest culture, the President has for three fails utterly in the South, even though one canuot detect any difference in appearance of seed or other parts of the plant. The game holds in case of fruits and vegetaried as to eliminate any difference bles. With these facts before us, in the soil, etc. Publication was is it unreasonable to suppose that a not made for two years, because ac | variety or varieties of wheat might curacy was desired, and this can be developed at the South, thoronly be secured by a series of ex- oughly adapted to its soils and eliperiments. The first bulletin, pub- mates? Why should wheat form lished this year, shows, for instance an exception ? It has been localthat a special brand of cotton seed | ized in other portions of the world ; seed about forty pounds more of for centuries in soutern Europe and lint than any other kind. This in Egypt, are marked varieties comcate tests of three years all testify before harvest, and when rust prevails, gather the heads of those It must be remembered that the stalks which are entirely free from Legislature has never given a cent rust, sow the seed from these by for experimentation, and in this themselves the next season, and way the professor has been ham again select as before, and continue again select as before, and continue pered. Give President McBryde a doing thus for a few years, we have few more thousand dollars, and he little doubt a rust proof variety will do work in South Carolina that | could be established. Further sewill secure as universal attention lection of the most prolific stalks as his experiments in Tennessee did with best developed seed, would and will greatly benefit the agricul- carry the improvement still further, Time would be saved and chances The College is anxious for visitors of success increased by starting with varieties-like the Mediter-

come accustomed to warm climates,

In the meantime, those varieties

may be sown which the concurrent

testimony of a neighborhood shows

to have succeeded best in it. As

should be done as early in Novem. ber as possible. Wheat follows cot-Farmers' Organization of Newberry | ton admirably, and the highest, dryest land should be selected for it. The surface soil, to a depth of brought into the finest tilth by plowing, rolling and harrowing. What, ever manure is used should be thoroughly meorporated with this surface soil. If cotton seed is applied, ii should be plowed in with the wheat. Commercial fertilizers may be plowed in shallow or harrowed in. In olden times, fifty bushels of ed as a sate guarantee of a good bushels of cotton seed and one hundred and fifty pounds of acid phosphate per acre is preferable to fifty ing of phosphate, nitrate of so. &

If, by proper use of sieves, the this belief. Wheat, oats, etc., have small, imperfect grains are remov the action of manures, and best covered deep they soon throw out seed is enough for an acre. Well the stem does not extend down- pay a farmer to have a seed sower. growth; analysis of soils, fertilizers, ten do, penetrate the soil to a con- be within the reach of all, and the their main food-absorbing part) be- so that a part of the young plants I. "At the present cost per ton youd the reach of the severest cold. die out from overcrowding, and a It is very plain that the advo-cates of the "real agricultural col-nitrate of soda, etc., find which is something else, have caused a great does the freezing extend to a depth waste of seed. It is probable that scheme, but they believe that by trogen, phosphoric acid, etc., being therefore, can go on most of the sowing and improper covering, onetime during winter; and this it fourth or more of the seed sown is does, though the part above ground practically lost. After due preparduce the Legislature to inaugurate to exchange 1,000 lbs. of cotton are gathering materials and laying —not more than two inches, if necin Massachusetts, Kansas and Mis- seed meal for a ton of cotton seed, the foundation during winter for a essaty harrow - and finish up by

(concluded next week.)

Cure For Sick Headache.