

M. MacLean, Editor and Proprietor.

**TERMS.**

If paid within three months, 3 00  
 If paid within three months after the close of the year, 3 50  
 If paid within twelve months after the close of the year, 4 00  
 If not paid within that time, 5 00

A company of ten persons taking the paper at the same Post Office, shall be entitled to it at \$25 provided the names be forwarded together, and accompanied by the money.

No paper to be discontinued but at the option of the Editor till arrears are paid.

Advertisements not exceeding sixteen lines, inserted for one dollar the first time, and fifty cents, each subsequent insertion.

Persons sending in advertisements are requested to specify the number of times they are to be inserted; otherwise they will be continued till ordered out, and charged accordingly.

The Postage must be paid on all communications.

**Notice.**

**SALE OF REAL ESTATE.**

WILL be sold at Chesterfield Court House on the first Monday in March next between the hours of twelve and three o'clock, by order of the Court of Equity in the case of Flora McMillan vs. John McMillan all the Real Estate of the late Angus McMillan deceased, consisting of about 700 acres more or less situated on the waters of Tillery Fork Creek in the District of Chesterfield, for the purpose of Partition among the heirs.

The conditions of the sale are as follows, so much of the purchase money as will be necessary to defray the costs of suit will be paid in cash.

The balance in two equal annual instalments, with interest from the day of sale. Bond and approved personal security.

G. W. DARGAN,  
 Com. in Equity.

Jan. 15, 1839. 11 4t

**New Stationary &c. for sale at the Bookstore.**

FULL and half bound Ledgers, Journals, Day and Record Books of various sizes; Foolscap and Letter paper ruled and unruled; Blank Books of all sizes; Quills; Black, Red and Blue Ink; Counting House and Pocket Penknives; Sealing wax and wafers of various fancy colours; Everpointed Pencil cases, &c. &c.

10 1t

**Notice.**

THE Subscriber is willing to attend to a mercantile establishment, at his residence eight miles below Harlles' Bridge, on Little Peedee, and fourteen miles from Marion Court House.

He thinks profitable business may be done with a small capital at the place.

Or, he would sell his land on good terms, he owns 800 acres with the usual improvements. The soil is inferior to none in the vicinity, there is also, on the land, one of the best mill seats in the district, from the mill under might be carried by water to Little Peedee, which would be but a few hundred yards from the mill. The stream is sufficient to propel much machinery.

For further information, address the subscriber at Harllesville S. C.

MALCOM STAFFORD.

Jan. 20, 1839. 11 1t

**Standard Works.**

IN elegant literature just received at the Book Store, viz:

Hooles's Tasso's Jerusalem Delivered.  
 Penny Magazine Complete.  
 Todd's Index Remm.  
 English Translations, of Xenophon, Caesar, Sallust and Cicero. (Classical Library.)  
 Walter Scott's Works Complete, in 7 vols. 8vo.  
 Byron's Works, " 6 vols.  
 Shakespeare's Works, " 1 vol. 8vo.  
 Rogers's Poems, " 1 vol. " "  
 Milton, Young, Gray and Beattie " "  
 Campbell's Poems, Thomson's Seasons, Arabian Nights.

Jan. 30, 1839. 11 1t

**Jugs & Jars.**

A Large and general assortment Jugs and Jars, just received and for sale by JOHN MALLOY & Co.

November 25th, 1838. 2 1t

**New Works.**

IN Classical and Miscellaneous Literature, just received at the Bookstore,

Prescott's History of Ferdinand and Isabella, 3 vols. 8vo.  
 Irving's Life of Columbus, 3 vols. 8vo.  
 Melintosh's History of England.  
 Scott's History of Scotland, Robertson's Historical Works 3 vols. 8vo.  
 Vethake's Political Economy, 1 vol. 8vo.  
 Potter's Grecian Antiquities; Adam's Roman Do.

Loverdo's Latin Lexicon; Andrews and Stoddards Latin Grammar;  
 Felten's Homer's Iliad; Anthon's Caesar, Sallust and Cicero,  
 Anthon's new Greek Grammar; Kirkham's English Grammar.  
 Emerson's North American Arithmetic, 1st 2nd and 3rd Parts.

Jan. 30, 1839. 11 1t

**Hats.**

2 Cases 1st quality Clipped Nutria, latest style  
 2 do do plain Russia for Summer  
 2 do do Otter & Beaver naps, very handsome.

1 do do Wool Hats,  
 1 do do Straw do.

All for sale very cheaply.

D. MALLOY.  
 March 5th, 1838 17 1t

**Carpenters & Joiners Planes &c. &c.**

AMONG which are the following, viz:—  
 Plow, Astragals, Dadoes, Fillisters, Groin Ovolo's, Og'es and quirk Og'es, Sash, Bead and Match Planes, Hollows and Rounds, Snipe Bills, Rabbit, side Rabbits and Reeding Planes, Smooth, Jack, Fore and Jointer Planes (double and single Irons) Firmer chisels, Spring Dividers, squares &c. Marking and Mortising Gauges, Key hole, Tenant and Hand Saws; Also Locks, Hinges, Files, Springs, Nails &c. &c.

For sale cheaply by D. MALLOY

Oct. 25th, 1837.

**Religious and Theological Works.**

RECEIVED by the recent arrival of the "Oceana" and "James Coit," viz:

Dick's Theology, a standard Calvinistic work, 2 vol. 8vo.  
 Calvin's Institutes, 2 vols. 8vo.  
 Watson's Theological Dictionary.  
 Benedict's History of the Baptist Denomination.  
 Cole on God's Sovereignty; Marshall on Sanctification.  
 Symington on the Atonement; Fishers Marrow of Modern Divinity.  
 Old and New Theology; Jones on the Trinity.  
 Aid on Methodism; Butler's Analogy.  
 Cadworth's Intellectual System of the Universe, 2 vols.  
 Henry's Commentary; Dr. Humphreys Ten Years in the Covenant, the Mammoth.  
 Townsend's Bible edited by D. Coit, 8vo.  
 Fiske's Travels, 2 vols. in Europe, by Dr. Fiske of the Wesleyan University.  
 Hunter's Sacred Biography. Archbish-  
 op Leighton's Works.  
 Carson and Cox defence of Baptist views.  
 Life of Mrs. Hawke's by Miss Ceeli.  
 January 21st, 1838. 10 1t

**Annuals for 1839, &c.**

The Religious Souvenir edited by Mrs. S. G. Goodrich.  
 The Token and Atlantic Souvenir, edited by S. G. Goodrich.  
 The Gift, edited by Miss Leslie.  
 The Violet, edited by Miss Leslie.

ALSO

Lights and Shadow's of Scottish Life; Vicar of Wakefield;  
 Scott's Tales of a Grandfather 8 vols. Mrs. S. G. Goodrich's Poems,  
 Parlor Magic; Methodist Hymns (Gift);  
 Cement Falconer or the Memoirs of a Young Whig, Young Men's Aid,  
 Sisk Grower's Guide, McComb's Military Tales;  
 Stewart's Adventures in capturing Murrell.  
 Young Lady's Friend; Cooks, Own Book; 75 receipts &c.  
 Albums of various size and bindings.  
 January 21st, 1838. 10 1t

**Notice.**

PERSONS indebted to the Estate of David G. Coit, late of Marlborough District, are requested to make payment to the Rev. J. C. Coit, whose receipts will be received by me for all payments that may be made between this time and the 15th of March next.

JOHN CAMPBELL,  
 Administrator.

January 16th, 1839. 10 1t

**Dunlap & Marshall.**

HAVE received a part of their new Fall and Winter goods, and expect the remainder of their fancy goods on Monday. They have on hand a good stock of Salt, Sugar, Coffee &c. &c.

October 24th, 1838. 49 1t

**For Sale.**

THE Subscriber offers for sale her former residence in Marlborough District situated near Easton's Mills. There are one hundred acres of prime land, seventy acres of which are cleared and under fence. On the premises are a comfortable dwelling and suitable out buildings. This property will be sold low on a credit of one and two years. Whoever wishes to purchase may be assured that a good title will be given. For farther information apply to myself or to Mr. Brown Bryan.

ANN BURN.  
 Jan. 16, 1839. 9 1t

**South Carolina.**

Alexander May Applicant vs. James C. Massey Sarah his wife, Pleasant H. May, James D. Cash and Mary B. his wife, the children of Wm. B. May Deceased, Hampton B. Hammond and Rosa E. his wife defendants.

It appearing to my satisfaction that all the above named Defendants reside without the limits of this State, it is therefore ordered that the said Defendants do appear before me in the Court of Ordinary to be held for Chesterfield District, on Monday the 17th day of February next to object to the sale or division of the Real Estate of Peter May Esq. Deceased, or their consent will be entered of record.

TURNER BRYAN, Ord'y.  
 C. D.  
 Dec. 16, 1838. 6 1t

**Wines.**

JUST received and for sale, Champagne, Madeira, Tenerife, Sicily, Port, Muscat, Hock and Malaga Wines, and for sale by JOHN MALLOY & Co.

November 25th, 1838. 2 1t

**Notice.**

ALL persons indebted to the subscriber are requested to make immediate payment. Books and Shoes will continue to be made of the best Northern leather that can be procured by experienced workmen and sold for cash. Persons who may make accounts will consider them payable and due on sight.

DANIEL JOHNSON.  
 Cheraw, Jan. 1, 1839. 7 1t

**Hats & Caps.**

20 Cases fashionable Hats & Caps, just received, and for sale low by J. MALLOY & Co.

November 25th, 1838. 2 1t

**Carpenters Tools.**

AN additional supply just received, which makes my assortment very good.

D. MALLOY.  
 March 5th, 1838. 17 1t

**Broad Cloths Cassimere and Satinettes.**

WILL do sold very cheap. Persons wanting bargains will please call and examine my Stock.

D. MALLOY.  
 52ft.

**Fish.**

MACKEREL, Godfish and Salmon.  
 For Sale by D. MALLOY.  
 Nov. 9, 1837. 25 1t

**Notice.**

WILL be received in a few days a hand some extension top Barouche with seats for six grown persons 4 inside and 2 out, an excellent article for a family and well adapted to Southern Roads being light built. Also a neat Family Carriage, light and in complete order. Also a second hand 2 horse Barouche, all or either of which will be sold on good terms.

Apply to BROWN BRYAN.  
 Nov. 7th, 1838. 51 1t

**Bacon and Lard.**

JUST received, and for sale low for cash, 6000 lbs. well cured Baltimore bacon, consisting of Hams, Shoulders, and Sides; also 5000 lbs. leaf lard in 50 lb Kegs.

D. MALLOY.  
 July 29th, 1838. 37 1t

**Molasses.**

10 HIDS. Prime Trinidad De Cuba Molasses, just received, and for sale by D. MALLOY

th. 1838. 10 1t

**Now at the Book Store.**

450 copies Webster's Elementary Spelling Book.  
 300 copies Miller's, Printer's and Merchants Almanac for 1839.

LS  
 The American Almanac or Repository of Useful Knowledge for 1839.  
 January 21st, 1838. 10 1t

**Cheraw Academy.**

THE trustees take great pleasure in announcing that both departments of this institution are in operation. The Male department under the superintendence of Mr. E. Hall; the Female, under that of Mr. J. Sewers. The course of instruction in the Male department will be that required to enter the South Carolina College. The course in the Female department will be to make thorough scholars.

The scholastic year began 1st October, and ends 1st July. The year is again divided into two sessions. The first begins 1st October and ends 15th February. The second begins 16 February and ends 1st July.

Terms of Tuition per session are: For spelling, reading and writing \$12  
 The above with arithmetic, English Grammar and Geography " 16  
 The above with the classes, higher branches of Mathematics, Logic, Rhetoric &c. " 20  
 Five dollars each will be added to the above for painting and drawing, or the modern languages.

All payments are in advance. The pupil will be required to pay for what remains of the session at the time he or she enters; nor will deduction or draw-back be made for less of time.

JAS. W. BLAKENEY,  
 Sec'y, and Treas.

Jan. 9th, 1839. 1t

**Nails & Brads.**

30 Kegs Nails and Brads, assorted for sale low by JNO. MALLOY, & Co.

November 25th, 1838. 2 1t

**Bagging, Rope & Twine.**

50 pieces Bagging, 50 Coils Rope and 300 pounds Twine for sale by JOHN MALLOY & Co.

November 30th, 1838. 2 1t

**Spanish Cig rs.**

5000 first quality Spanish cigars, Eagle Brand, just received and for sale by D. MALLOY.

April 18th, 1838. 23 1t

**Cotton Yarn.**

200 Bunches Cotton Yarn, from Wm. Linn's Factory, for sale by JNO. MALLOY, & Co.

November 25th, 1838. 2 1t

**Notice.**

L. S. DRAKE has commenced the Tailoring business in Dr. McLean's Store opposite to D. Malloy.

Cheraw, Sept. 26th, 1838. 46 1t

**The Monthly Genesee Farmer.**

VOLUME IV FOR 1839.  
 Published at Rochester New-York by Luther Tucker.

THE large circulation of this paper has made it extensively known as a depository of the most valuable facts connected with the science or practice of Agriculture; and the cordial and increasing favor with which it has been received, furnishes the best evidence that its merits and the exertion of both publisher and conductors to deserve the confidence and support of the public, are properly understood and appreciated. This confidence and support, it is trusted, for the future, will be equally deserved and bestowed.

The MONTHLY GENESSEE FARMER is devoted to the advancement of agriculture and horticulture to the interest of the farmer and gardener; to the production of grain, fruit and vegetables.—There is scarce a subject connected with these various interests, on which the Farmer will not contain papers illustrating their utility and importance; pointing out the best methods of cultivation; and the modes by which the propagation and success of trees, plants and fruits may be secured; and all this mostly from actual experience. In short, it is intended that the Farmer shall continue to be a repository of papers, communicated and selected, on all the great topics that interest the cultivator of the soil, or can add to his wealth, improvement or comfort.

TERMS.—It is believed to be the cheapest publication, for the amount of reading it gives, in this or any other country. Each number consists of 16 large pages double quarto form. The price to single subscribers, FIFTY CENTS. Any gentleman sending us \$5, free of expense, will be entitled to eleven copies.

LUTHER TUCKER.  
 Rochester, N. Y., Jan. 1, 1839.

**PROPOSALS FOR PUBLISHER**

**Temperance Journal.**  
 IN COLUMBIA, S. C.

THE State Temperance Society of South Carolina, at the late Anniversary Meeting, in Columbia, resolved to establish if practicable, a Weekly Newspaper, devoted to the cause of Temperance. The Executive Committee, whose duty it is to carry this resolution into effect, beg leave to address the several Societies and individuals, in the State engaged in this good cause, upon this interesting subject.

The increasing prevalence and ruinous effects of the use of intoxicating liquors, call loudly for some decisive measures to rouse public attention to this direful evil, and unite the counsils and efforts of the benevolent and patriotic, in arresting its progress. No means seem more wisely adapted to accomplish this purpose, than such a dissemination of facts and statements upon the subject as would be effected by such a publication. The labours, experience and investigation of the friends of Temperance in the Northern States, have accumulated treasures of knowledge and arguments in this cause. But these valuable materials are excluded from our community, by their being mingled with speculations hostile to our domestic institutions. The way therefore, in which the interesting details and powerful reasonings, contained in the Temperance publications of the north, can be given to the public there is rough the columns of the proposed paper. It is thus manifest, that the best interests of our State, and the progress of the Temperance Reformation so vitally important to public safety and happiness will be most effectually promoted by a general circulation of the Temperance Advocate.

The following plan will regulate the publication. It will contain—

I. Original communications and domestic intelligence relative to the general subject of Temperance.

II. Copious extracts from Books, Pamphlets and Newspapers, published in other States to promote the Temperance cause.

III. A weekly summary of general and domestic news, prices current, &c.

As the friends of Temperance, the expected patrons of this Paper, belong to different political parties and religious denominations, all discussions of a controversial or sectarian character, both as to politics and religion, will be scrupulously excluded.

The general design of the publication is to furnish every family in the State, desirous of obtaining it, with full information and authentic documents as to direful evils of Intemperance, and the necessity of Reformation.

As the commencement of such a Publication only be warranted by a large subscription a strong appeal is made to the officers of Temperance Societies, and the friends of the cause to whom this Prospectus may be sent, to use prompt and active exertions to obtain as many subscribers as possible.

**CONDITIONS.**

The South Carolina Temperance Advocate will be published weekly, at Columbia, on a super-royal sheet, equal in contents to the Columbia Telescope. The price to subscribers will be TWO DOLLARS and FIFTY CENTS per annum, if paid in advance, or THREE DOLLARS, at the close of the year.

In order to fill the subscription without delay, it is respectfully recommended to all Temperance Societies to subscribe for a number of copies for gratuitous distribution.

The Executive Committee earnestly request every Gentleman, to whom this Circular is addressed, to act as agent for obtaining subscriptions, and to transmit the list of subscribers obtained to the Hon. JOHN BRUCE, Intendant of Columbia, previously to the first day of March ensuing.

Dec. 29. 9 1t

**Great American Work.**  
 Illustrated with three or four hundred Engravings

**American Journal of SCIENCE and USEFUL KNOWLEDGE.**

So numerous are the productions of the Press in this period of cheap literature, that an individual who proposes to make an addition to them should be well convinced that that the wants of the community are such as require a book should contain such matter as will convey new and interesting information not speculative and useful description, which not only retains acquisition of more solid attainments. Practical and useful knowledge men, adapted to the necessities of society, will always find a market, and be sought after with an avidity proportionate to its estimate and importance. The thirst for knowledge which so highly distinguishes the present period should be hailed with universal satisfaction, and it is a cheering reflection that the doors so widely thrown open, that none are so poor as to be debarred. The success that has attended the dissemination of the Penny Magazine, has induced the proprietors to issue this prospectus for the publication of the American Journal of Scientific and Useful Knowledge, and it is hoped that its merit will be such as to entitle it to a liberal patronage, without clashing with the interests of others, or of underrating the merits which many of them undoubtedly possess. The Editor will take a general range through the field of usefulness. The Journal embraces biographical sketches of eminent men. Historical Tales, Discoveries, Inventions, Natural History, Chemistry, Shrewd observations, &c. all calculated to expand the intellect, improve the moral powers and convey useful information.

Each number will contain numerous Engravings, illustrative of the subjects described.

A number is to be published on the 15th of every month containing between 40 and 50 imperial octavo pages, and between 20 and 30 engravings, with printed covers.

TERMS.—\$2 per annum payable in advance—six cents per single number.

All communications (post paid) must be addressed to these, McKee Jr. & Co. Albany, No. 57 State Street.

All Editors of Newspapers who will publish the foregoing prospectus and notice the con-

tents of the work as it is published shall be entitled to the first volume.

Any person remitting (post free) eight dollars, shall receive five copies for one year and continue as long as the money is regularly forwarded.

Postmasters and others who may wish to act as agents for the American Journal, shall receive 25 per cent. on all monies collected and forwarded to the publishers, to be accompanied at all times with subscribers names, from whom it is collected.

Postage for less than 100 miles, 4 1-4 cents any distance exceeding 100 miles 7 1-2 cents.

From the Southern Agriculturist.

BADEN CORN.—The great productive-ness of this corn has now been established beyond controversy. Every one who has tried it, under every circumstance, has pronounced it the best yielding corn which can be planted. This has been the result: both North and South.

During the past season, a friend of ours gave us a few seeds, which planted us a quarter of an acre. The seed being scarce, we had to plant it, seven by five feet apart, and between hills, wherein Irish potatoes were growing. The corn was planted in April, and as the potatoes were dug in, the earth taken from them was heaped up to the corn. From the quarter acre thus attended, we gathered ten bushels and one quart of good corn. When the corn was in mutton, it experienced a heavy gale, which destroyed at least one bushel of it. The crop was badly attended in every particular. Had the seed been more closely planted, and the crop carefully and properly attended, we feel little hesitation in believing that the yield would have been double.

Along side of the same corn, on the same land, under the same culture, our common flint corn was planted; and from one acre not over twelve bushels were gathered.

The Baden Corn is celebrated for its numerous production of ears, which, though not remarkable for their size, will, when shelled and measured, produce to the size of the ear, a larger quantity of grain than any other species we have tried.

In the presence of several gentlemen this fall, we selected several ears of our common flint corn, and several of the Baden. The ears of the flint averaged in length eighteen inches—the Baden only ten. Yet, in every instance, the Baden corn, when shelled, out measured the other. The difference was in the cobs. The cob of one being unusually large; the other very small.

The Baden corn makes a good homony, keeps well, and yields blades in abundance. The following letters on the subject will fully corroborate what we have above stated in favor of this valuable corn.

Extract from a letter of a gentleman in the State of Ohio.

"I think my Baden corn (the product of eleven grains planted the year before) has exceeded the productions of all your correspondents so far as I have seen any account. I have no hesitation in pronouncing it at least 100 per cent. better as a general planting crop, than any other species of corn that we have in the barrens. I divided the product of these eleven grains into four parcels, which was enough to plant four acres. The best parcel, I put upon about three fourths of an acre remote from any other corn—the ground was the ordinary post oak barrens, and had been partially manured—I had it ploughed twice, harrowed, and laid off four by five feet, I dropped one grain in each hill to about half and two grains in the remainder of the ground. It came up finely. I plucked off the suckers from two rows and suffered the remainder to take its course; it sent out generally strong shoots, frequently equaling in size the main stalk, and numbering from two to seven—each in most cases producing corn. It grew remarkably thrifty, assuming a deep rich green with an abundance of fodder, and the stalk attaining in some instances, an elevation of 13 and 14 feet. It promised, when in the silk, a remarkable result. In one hill (the production of two grains) there were nine stalks bearing twenty one ears of corn. These were counted by myself, and two of my neighbors, who came expressly to see it, and who judged that such corn would yield one hundred and twenty bushels to the acre. Unfortunately for the experiment, about the time the corn began to harden, a heavy N. W. gale, with some hail, swept over and prostrated at least one third of it; yet from the three fourths of an acre, I gathered 80 bushels. This corn was ploughed twice, run through once by the cultivator and received one hoeing. Two other acres were planted in other parts of my corn field and received the usual cultivation of my crop. The last acre was planted with the most inferior corn, being the tip and end nubbin corn, with my new ground corn, and yielded beyond my highest expectations. I did not measure it, but I am convinced that each acre produced double the quantity of my ordinary crop.

I am so well satisfied with the superior prolific qualities of the Baden corn, that I shall plant my principle crop with it next year."

From the Ohio Herald and Gazette.

GREAT PRODUCT OF BADEN CORN.

Mr. Harris—I am induced to send you an account of the product per acre of the Baden corn, of which you noticed some time since a specimen stalk at my store. That was grown by Sheriff Henderson, and ripened to perfection. Mr. Drwin of

Euclid, raised the Baden Corn on two and a quarter rods of new cleared land in the corner of the field, and the product was at the rate of 218 bushels per acre of shelled corn. He manured the land broadcast, and planted three in a hill, three and a half feet apart every way. Mr. Crosby of Euclid, also has raised about the same quantity, and with the like success. Now, sir, it clearly proves that if farmers will fix their lands properly, and not sparingly use manure, they can raise as much on one acre as is usually raised upon four. Taking into consideration the badness of the season, or corn planting in this State, and the fact that it has ripened here for two years past, it may now be considered acclimated, and ought to be sought after by our farmers as the greatest acquisition for their benefit. It rarely produces less than three ears on a stalk, and goes up to ten and twelve ears, and grows from twelve to fifteen feet high. The best way to plant is in drills, from twelve to fifteen inches apart, and five feet between the rows.

Here is an indisputable proof of what Mr. Baden has accomplished by steady perseverance for twenty years in the cause of agriculture, and his name will be handed down to posterity as a brilliant example of what may and can be done in improving the quantity and quality of the products of the soil for the sustenance of man and beast. Many complain that they cannot get sufficient manure for all their corn land. Then, I say, curtail the space allotted, and what you do plant, do it effectually, and hoe in season, and increase your cultivation of roots, as ruta buga, turpans, sugar beet, &c. The careful feeding of these in a barn yard, where you ought to draw all your disposable rubbish and fodder from the land, that can be converted into manure will the following season furnish a vastly increased quantity of food for the corn and other crops. It is hoped for the benefit of farmers, the advantage of the Baden Corn may be made public, and that papers friendly to agriculture will give the above an insertion. Yours respectfully,

JAMES HUGHFON.  
 CLEVELAND CITY SEED STORE,  
 December 17th, 1838.

From the Watertown (N. Y.) Standard.

IMPORTANT EXPERIMENT IN PLANTING CORN.

A few weeks since we published a communication from a correspondent, giving the results of an experiment in planting corn, by Hart Massey, Esq. of this village. Mr. Massey called upon us Saturday last to correct an important error in said communication, and invited us personally to examine said field, which we accordingly did, and now give the results of our observation.

Mr. Massey took of the seed corn with which he planted the field, a small quantity, and soaked it in a solution of salitre, commonly called sal-petre, and planted five rows with the seeds thus prepared. The remainder of the field, we believe was planted by the same individual. Now for the result. The five rows planted with corn prepared with sal-petre, will yield more than twenty-five rows planted without the preparation. The five rows were untouched by the worms, while the remainder of the field suffered severely by their depredations. We should judge that not one kernel saturated by sal-petre was touched, while almost every hill in the adjoining rows suffered severely. No one who will examine the field can doubt the efficacy of his preparation. He will be as astonished at the striking difference between the five rows and the remainder of the field.

Here is a simple fact, which if reasonably and generally known, would have saved many thousands of dollars to the farmers of this county alone in the article of corn. It is a fact which should be universally known, and is, in all probability one of the greatest discoveries of modern times in the neglected science of agriculture. At all events, the experiment should be extensively tested, as the results are deemed certain, while the expense is comparatively nothing.

Mr. M. also stated the result of another experiment tried upon one of his apple trees last spring. It is a fine, thrifty, healthy tree, about 20 or 30 years old, but has never, in any one year, produced over two bushels of apples; while in blossom last spring, he ascended the tree and sprinkled plaster freely on the blossoms, and the result is, that it will this season bear 20 bushels of apples. Now if the plaster will prevent blast, it is a discovery of great importance. Mr. M. was led to make the experiment by reading an account of trees adjoining a meadow where plaster had been sown at the time there was a light-breeze contiguous to the meadow bearing well, while the others produced no fruit.

From the Farmer's Cabinet.

HOW TO FORM A JUDGMENT OF THE AGE OF A HORSE BY HIS TEETH.

A two years old, the horse sheds the two middle teeth of the under jaw. At three years old, he sheds two other teeth, one on each side of those he shed the year before. At four years old, he sheds the two remaining, or corner teeth. At five years old, the two middle teeth are full, no longer hollow, as all others are, and the teeth have penetrated the gums. At six years old, the four middle teeth are full, the corner teeth only remaining hollow; the tusks are sharp, with the sides fluted. At seven years old, the corner teeth are full, the tusks longer and thicker, and the horse is said to be aged.

Note. It is not meant that exactly at