### FARM NOTES.

AN ENGLISH paper, in commenting upon the subject, remarks that the Cheshire dairy farmer, by free use of bone manure laid on the grass lands, makes his farm which at one time, before the application of bone manure, fed only twenty head of cows, now feed forty. In Cheshire two-thirds or more generally three-fourths, of a dairy farm are kept in perfect pasture, the remainder in tillage. Its dairy farmers are commonly bound to lay the whole of their manure not on the arable, but on the grass land, purchasing what may be necessary for the arable. The chief improvement besides drainage consists in the application of bone manure. In the milk of each cow, in its urine, in its manure, in the bones of each calf reared and sold off, a farm parts with as much earthy phosphate of lime as is contained in half a hundred weight of bone dust. Hence the advantage of returning this mineral manure by boning grass lands. The quantity of bones now commonly given in Cheshire to an imperial acre of grass land is 1,200 to 1,500 weight. This dressing on pasture land will last seven or eight years, and on mowed land about half that period.

BUTTERMILK .- In warm summer weather many persons feel an irresisti- good she has done by means of Lydia E, Pinkble craving for something sour, and ham's Vegetable Compound. She writes Mrs. often gratifying this desire by a free Pinkham of a recent interesting case. "A young indulgence in pickles or vegetables made acid with vinegar. This demand for acid indicates a deficiency in the demand for an artificial one is a was fully restored. In proof of this she soon natural one, but vinegar is not the best found herself in an interesting condition. Infusubstitute. Lactic acid is one of the enced by foolish friends she attempted to evade chief agents that give acidity to the the responsibilities of maturity. After ten or gastric juice of the stomach in health. twelve days she came to me again and she was in-This is the acid of sour milk, and deed in a most alarming state and suffered territherefore one of the best summer diet biy. I gave her a tablespoonful of the compound drinks that we can use is buttermilk. every hour for eight hours until she fell asleep, giving the stomach a natural supply, She continued taking the Compound, and in due of 1815, which is now looked for. and at the same time furnishing in its season she became the mother of a fine healthy cheesy matter a good supply of whole some nutrition. A man will endure Tatigue in hot weather better on buttermilk than any drink he can use.

We all know what a large consumer of food the cow is. But it; would seem to be expected by some that she can live and produce on comparatively nothing. On the contrary she must first be supplied with nutriment. Her milk and its products are simply the conversion of the surplus food that she does not need to supply the waste of the system, into these products.

IF YOUR horses are thin skinned and very much annoyed with flies when working or driving, steep up a handful of the wild wormwood or bitter weed, wet a cloth in it and just moisten the hair especially on ears, neck and legs, before taking them out of stable; or a few walnut leaves will have the same effect. It will make the animal more comfortable and much more plesant to drive.

HOOD'S COMPOUND EXTRACT

This standard preparation has by its peculiar merit and its wonderful cures won the confidence of the people, and is today the most popular **N. B.** blood purifier and spring medicine. **N. B.** If you have made up your mind to buy Hood's Sarsaparilla do not be induced to take any other. Be sure to get Hood's Sarsaparilla,

which is peculiar to itself. Hood's Sarsaparill's sold by druggists. \$1; six for \$5 Prepared by C. I. Hood & Co., Lowell, Mass.

100 Doses One Dollar

For Good Purposes.

Mrs. M. A. Dauphin of Philadelphia, is well known to the ladies of that city from the great married lady came to me suffering with a severe case of Prolapsus and Ulceration. She commenced taking the Compound and in two months boy. But for the timely use of the medicine she believes ber life would have been lost."



IMPROVED UPRIGHT PIANOS The new mode of plano construction invented by Mason & Hamlin in 1882 has been fully proved, many excellent experts pronouncing it the "greatest improvement made in pianos of the century." For full information, send for Catalogue.

As soon as the early crop of potatees MASON & HAMLIN ORGAN AND PIANO CO.,

weathing and dis-

charges from my ears.

-C. J. Corbin, 223

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CATARRH

CREAM BALM

CATARCHES COURS

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OCEAN WEED

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Best Cough Syrup.

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ONEGO

U.S.A.

HAY-FEVER Chestmat St., Phila.

HOW'S YOUR BACK? Soothing and pain-s

Backache, lame side or hip; Lidney

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set, 25c., 5 for \$1.00 of dealers. Mailed free

bdued and the parts strengthened. Virtues of periods burgandy pitch and hemlook combined

Boston, Mass. Hop Plaster.

PISO'S CURE FOR CURE WHERE ALL FLSE FAILS. Best Cough Byrup, Tades good. Use

CONSUMPTION

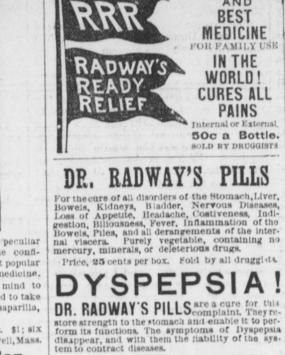
ANTI-BILIOUS

rticle is applied into caca by mail, resisteres. Price 50 cents at Drugwists, by mail, resisteres. Circulars free. ELY BROS, Druggists

One of every five we meet has some form of Heart Discase, and is non-stant danger of Apoplexy, Shock or Sudden Death i This Remedy regulates, re-

This Remedy regulates, leves, corrects and cures. IF Prepared at Dr. Kilme REFERENCE, Binghamton, N.

Sold by Druggists.



CHEAPEST

AND

RADWAY'S SARSAPARILLIAN RESOLVENT, A positive cure for Scrofula and all Biood and Skin Diseases. One Dollar per Bottle.

RADWAY & CO. N. Y.

### Warner Astronomical Prize.

From April 1st, 1887, to April 1st, 1888, 1 offer (\$100) one hundred dollars for each and every discovery of a new comet made between the above dates, subject to the following three conditions:

1. It may be discovered either by the naked eye or telescope, but it must It satisfies the craving for acids by she awoke much relieved and evidently better. be unexpected, except as to the comet

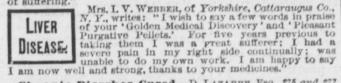
2. (a) The discoverer, if residing in the United States or Canada, must send a prepaid telegram immediately to Dr. Lewis Swift, Director Warner Ob-Your Druggist has the Compound. \$1. per bottle. servatory, Rochester, N. Y., giving the time of discovery, the position and direction of motion with sufficient exactness, if possible, to enable at least one other observer to find it. (b) Discoverers in the other countries must send by immediate mail a full account of the discovery, as above required, to Dr. Lewis Swift, as above. 3. In the United States and Canada

this intelligence must not be communicated to any other party or parties, either by letter, telegraph or otherwise until publicly announced through the press by Dr. Swift, which he will do at once on information of the discovery. Great care should be observed regarding this condition, as it is essential to prevent duplication of announcements and for the correct transmission of the discovery, with the name of the discoverer, which will be immediately made by Dr. Swift.

Discoverers, living in Continental Europe, will receive their prizes from Warner's Safe Cure Establishment, 10

# LIVER, BLOOD AND LUNG DISEASES.

LIVER DISEASE AND HEART TROUBLE. When the second s of suffering."



**Chronic Diarrhea Cured.**—D. LAZABRE. Esq., 275 and 277 Decatur Street, New Orleans, La., writes: "I used three bottles of the 'Golden Medical Discovery,' and it has cured me of chronic diarrhea. My bowels are now regular."

GENERAL DEBILITY. Mrs. PARMEILA BRUNDAGE, of 181 Lock Street, Lockport, N. Y. writes: "I was troubled with chills, nervous and general debility, with frequent by liver was inactive, and I suffered much from dyspersia. I am pleased to say that your 'Golden Medical Discovery' and 'Pellets' have cured he of all these internets and I cannot say enough in their praise. I must also have been used in my family with excellent for west, it has been used in my family with excellent results."

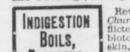
It has been used in my family with excellent results." Dyspepsia. – JAMES L. COLEY, Esq., of Yucatan, Houston Co., Minn., writes: "I was troubled with indigestion, and would ent beartily and grow poor at the same time. I experienced heartbarn. sour stomach, and many other disagreeable symptoms common-to that disorder. I commenced taking your 'Golden Medical Discovery' and 'Peilets,' and I am now entirely free from the dyspepsia, and am, in fact, healthier than I have been for the years. I weigh one hundred and seventy-one and one-half pounds, and have done as medicine that seemed to tone up the muscles and invigorate the whole system equal to your 'Discovery' and 'Peilets."

Dyspepsia. - THERESA A. CASS, of Springfield, Mo., writes: "I was troubled one year with liver complaint, dyspepsia, and sleeplessness, but your 'Golden Medical Discovery' cured me."

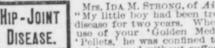
Chills and Fever.-Rev. H. E. MosLEY, Montmorenci, S. C., writes: "Last August I thought I would die with chills and fever. I took your 'Discovery' and it stopped them in a very short time."

## "THE BLOOD IS THE LIFE."

Thoroughly cleanse the blood, which is the fountain of health, by using Dr. Pierce's Golden Medical Discovery, and good digestion, a fair skin, buoyant spirits, and bodily health and vigor will be established. Golden Medical Discovery cures all humors, from the common pimple, blotch, or eruption, to the worst Scrofula, or blood-poison. Especially has it proven its efficacy in curing Salt-rheum or Tetter, Fever-sores, Hip-joint Discase, Scrofulous Bores and Swellings, Enlarged Glands, and Eating Ulcers.



INDISESTION BOILS, BLOCCHES. MAR JA M. STRONG of Aingrooth Ind. writes Mar Ja M. Strong of Aingrooth Ind. Wri Golden Medical Discovery as directed by him for such compliants, and in now sound and welt the 'Pleasant Purgative Poliets' are the best remedy for billow mouth, that I have ever used. My wife could not walk across the mouth, that I have ever used. My wife could not walk across the mouth, that I have ever used. My wife could not walk across the mouth, that I have ever used. My wife could not walk across the mouth, that I have ever used. My wife could not walk across the mouth, that I have ever used. My wife could not walk across the mouth, that I have ever used. My wife could not walk across the mouth, that I have ever used. My wife could not walk across the My little boy had been troubled with hitp-joint mouth are not encould without suffering great pain. Bib now, thanks to your 'Bicovery', he is able to be up all the time mow, thanks to your 'Bicovery', he is able to be up all the time **CONSUMPTION AUTOMINICATION AUTOM** 



### CONSUMPTION, WEAK LUNGS, SPITTING OF BLOOD.

GOLDEN MEDICAL DISCOVERY cures Consumption (which is Scrofula of the Lungs), by its wonderful blood-purifying, invigora-ting and nutritive properties. For Weak Lungs, Spitting of Blood, Shortness of Breath, Bronchitis, Severe Coughs, Asthma, and kindred affections, it is a sovereign remedy. While it promptly cures the severest Coughs it strengthens the system and purifies the blood. It rapidly builds up the system, and increases the flesh and weight of those reduced below the usual standard of bealth by "wasting diseases."

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"Ulcer Cured.-ISAAC E. DOWNS, Esq., of Spring Valley, Rochland Co., N. Y. (P. O. Box 28), writes: "The 'Golden Medidiscontinued it

Golden Medical Discovery is Sold by Druggists. Price \$1.00 per Botile, or Six Bottles for \$5.00.

WORLD'S DISPENSARY MEDICAL ASSOCIATION, Proprietors,

has been harvested you may plant sunflowers. I'ut the seeds in twelve inches apart each way, and when they are a foot high earth them up, and they will need no futher care. If you keep bees the blossoms will be very valuable, while the seeds are excellent for poultry, and are in demand for making toilet soap.

IF PROPERLY constructed the hand wheel-hoe is, the Massachusetts Plowman thinks, one of the most important implements for a small farm. In EASE garden or field more ground can be gone over with it in one hour than in six with a common hoe, and the work can be done much better if the weeds are small, as they always should be.

IT is common to cut grain as low down as possible. Sometime this is necessary to gather it all, when felled by rains, but otherwise there is no advantage in low cutting. A long stubble is often an efficient protection for young clover in winter. It holds the snow, which would otherwise blow away

If you have tumor, (or tumor symptoms) . Cancer (or cancer symptoms), Scrofula, Erysipelas, salt-Rheum, Chronic Weaknesses, Nervousness or other complaints-Dr. Kilmer's FEMALE REM-EDY corrects and cures.

Manhood worships success, but thinks too little of the means by which it is attained.

The pain and misery suffered by those who are ifflicted with dyspepsia are indescribable. The relief which is given by Hood's Sarsaparilla has caused thousands to be thankful for this great medicine. It dispels the causes of dyspepsia, and ones up the digestive organs.

The most effectual way to secure sappiness to yourselves is to confer it apon others.

Frazer Axle Grease.

The Frazer Axle Grease is the Standard Axle Grease of the world Use it and save your horses and wagons. One greasing will last two weeks.

The heart that is awake to the flowers is always first to be touched by the chorns.

Nothinglike Cann's Kidney Care for Dropsy, Gravel, Bright's, Heart, Urinary of Liver Diseases, Servousness, &c. Cure guaranteed. Office, 831 Arch St., Phila. \$1 a bottle, 6 far \$5.00, Druggists. Iry at.

Benevolence is the light and joy of a good mind; it is better to give than to receive.

FITS: All File scopped free. Treatise and \$2 triat botheof Dr. Kline's Great Nerve Restorer, free to b scares, Sendto Dr. Kline, 931 Arch St. Phila, Pa.

A weak mind is like a microscope, which magnifies trifling things, but cannot receive great ones.

If afflicted with sore eyes use Dr. Isaac Thomp-son's Eye-water. Druggists sell at 25c. per bottle

Sandsform the mountain, moments make the year.

'ROYAL GLUE' mends anything! Broken Chi-na, Glass, Wood. Free Vials at Drugs & Gro.

Keep clear of a man who does not value his own character.

Relief is immediate, and a cure sure, Piso's Remedy for Catarrh. 50 cents,



Branch House, 147 Little Lonsdale St., W., Melbourne, Australia; for he second bottle of other parts of the world, prizes will be Ety's Cream Balm ras exhauted. I was paid here.

Prizes will be awarded four (4) wubled with chronic months after discovery and werification no creed but truth; no service but love, eatarch, gathering in of claim. ead, difficulty in

Three disinterested scientists will be selected to settle any dispute that may arise regarding comet discoveries.

H. H. WARNER. ROCHESTER, N. Y., March 15, 1887.

IF THE young clover after harvest is not pastured, it will often cet a load of induce feelings of sorrow and grief on our hay per acre, worth for winter use even more than the summer crop of hay, and far more valuable than the pasturage lost.

A CORRESPONDENT had -success in destroying the rosebug, which is so destructive to the grapevine, by sprink- disguised in garments of light. ling the upper and lower sides of the leaves, when the dew was on, with airslacked lime, dusting it on by hand.

IT me never safe to plow among trees when in full foliage, unless it is done with the purpose of root-preacing to induce fruitfulness. In spring or fall, when trees are bace, if roots are cut or quickly repaired, with usually an increase to vigor.

IT is worth while for farmers who ise Parks green to know that the best antidote to the paison is iron rust. There are preparations of iron in liquid from which should be kept in farmers'

ALL the work that can be done now

PARSNIPS, carrots and other roots is new. that are stored in the ground in mounds should be taken up and placed in a cool place in the cellar. If the soil be moist and the ground become warm they are liable to grow, which injures then.

THE cattle of the Indian Territory and Texas are said to be ready for the trial, and it is estimated that the Spring drive will not be as it had been hereto- the milk. fore, through Western Kansas, but will be along the National Trail, just

THE suffering and loss of cattle in same centrifugal power of a large the Southwest last Winter will tend to wheel, cost less, and take up less room. revolutionize the cattle business, says a Kansas rancher, and further that public sentiment is against large herds, and, as the country is rapidly settling up, the herds must be made smaller and receive better care.

No. 663 Main Street, EUFFALO, N. Y. DAINT YOUR BUGGY for ONE DOL

all or write.

Get the Genuine.

OPIUM Mabit Gured, Treatment sent on trial, HUMANE REMEDY CO., LAFAS tte, Ind.

Worship with no master but God; The Latest and Most Powerfal Story of Army Society Life, entitled

and we have nothing to fear. Woman's Pace.

THE "What furniture can give such finish to a room, as a tender woman's face," asks George Elliott. Not any, we are happy to answer, provided the glow of health tem-pers the tender expression. The pale, anxious, bloodless face of the consumptive, or the evident sufferings of the dyspeptic. part and compel us to tell them of Dr. Pierce's "Golden Medical Discovery," the sovereign remedy for consumption and other diseases of the respiratory system as

well as dyspepsia and other digestive trou-bles. Sold everywhere. Hypocrites are beings of Garkness

Best Goods are Pat in Smallest Earcels. The old proverb is certainly true in the case of Dr. Pierce's "Pleasant Burgative Pellets," which are little, sugar-wrapped parcels, scarcely larger than mustard seeds; containing as much cathartic power as is done up in the biggest, most repulsive looking pill. Unlike the big pills, however, they are mild and pleasant in their operation-do not produce griping pains, torn by plowing the injury is very nor sender the bowels costive after using. - -

> Words are oftener the substitute than the vehicle of thought.

> Delicate diseases of either sex, however induced, radically cured. Address, with 10 cents in stamps for book, World's Dis-pensary Medical Association, Buffalo, N.Y. Shun bad gains, these losses in dis-

> > Fortune's Favorites

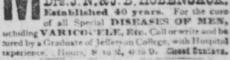
are those who court fortune-those who are always looking out for and investigating the opportunities that are offered. Send your address to Hallett & Co., Portland, Maine, and they will mail you free, full particulars about work that you car do while living at home, wherever you are lovaluable crops are not seeded in till late. Capital not required. You are started free. Both sexes. All ages. Some have earned over \$50 in a single day. All

THE quality of the food eaten by a cow always influences the milk. Certain foods caten by animals will change the quality of the flesh and even the bone. It pays, especially in the making of high-class butter and cheese, that attention be given to the tood drive will reach 300,000 head. The eaten as well as to the manipulation of

> Small fly-wheels, cast hollow and loaded with lead, is a foreign notion new in this country. They afford the

We mount to fortune by several steps, but requires only one to come down. An electric light plant is being established at Rome, with a total of 12,-000 incandescent lamps.





Rees

HIRES' INPROVED ROOT REEKR PACK. AGES, 25c. Makes 5 galuma of a delicious, sparkling temperance beverace, strengthens and purifice the buod. Hs purify and delicacy of favor commend it to all. Sold everywhere. TRY IT.



Bold Everywhere,

Why did the Women

of this country use over thirteen million cakes of Procter & Gamble's Lenox Soap in 1886? Buy a cake of Lenox and you will soon understand why.

MARRY The Correspondent, an S-page paper, devoted to marriage, contains about 500 requests in each issue for cerresponden a No charge for advertising. Mailed 4 months for 10c. silver. Adlress, The Correspondent, Cincinnati, O. Gne Agent (Merchant only) wanted in every town for TANSILL'S PUNCH 54 We bell ve your "T in dia's Punch" Leent clear to be the best in America for the money. W. D. SEWELL & Co., Juniata, Neb. "Tansi l's Funch" is the best to clear in the market C. M. Towssewo, Wal impford, Vermout, Address B. W. TANSILL & CO., Chleago.

DATENTS Obtainel. Send stamp for Guide, L. BINGHAM, Pa out Lawyer, Washington, D. C. over the State line in Colorado. PENSIONS, Cured; deserters relieved, no fcs. Write for circulars and new laws. A. W. McCermick & Sen. Washington, D.q.

to 85 a day. Samples worth 61.50 FREE Lines not under the horse's fees. Address BREWSTER's BAFET & REIN HOLDER, Holly, Mich. A Surp ASTHMA. KIDDER'S PASTILLES.

#### houses wherever this popular insect poison is used. Of course the poison guise. PILLS should be got from the stomach by THE GREATENGLISH REMEDÝ emetics wherever possible. for Liver Bile, ind gration, etc. Free from Mer ary; contain only if r. Veretable Ingrouents To STON, New York. in the shape of plowing is so much saved later op. After the season opens there are usually so many things to do at the same time that often many WRITE RIGHT AWAY In English or German & Founties, Lands, and all classes of