

Notes for Farmers.
Unusually, as well as land points and temper, is transmittal from parent to offspring. In selecting a stallion see that he has none of these faults.

The Texas Wool-Grower expresses the opinion that a ram shearing thirty-five pounds in Vermont would probably shirk to twenty-five pounds in Texas in three years.

A bundle of corn weighs nearly twice as much as one of oats. If ground together the mixture makes a better feed for growing pigs and herring swine than either grain alone.

A pure Italian bee should have three distinct yellow bands or rings across the lower part of the abdomen and bright yellow hair over the body. The so-called Arabian bees are a strain of the Italians, having white bands and hair. The latter are the finer workers of the two, and easier handled.

If fowls are fed more than they will eat up quickly they become too fat, and will cease laying. Give them as much as they will eat up eagerly, and no more. Scalded meal, bran and mangled potatoes form an excellent meal for morning feed. The feed of corn or other grain should be given at night.

Calloused and sore shoulders in horses are often caused by the mite working under the collar while pulling. This can be avoided by flaking the mite and tying it up in such a manner that it cannot touch the collar, but not only injures the shoulder, but the mite also, which is one of the beauties of the horse.

Never apply pure hen droppings or any other manure directly on seeds of plants, applied pure it will destroy the germ of most plants. However, mixed with manure it may be applied with benefit to any crop, field or garden, broadcast or row-crop, but is more economically employed in the fall or drill. As good a plan as any probably is to gather the droppings up once a week, and mix with say twice their bulk of dry earth.

Callous and sore shoulders in horses are often caused by the mite working under the collar while pulling. This can be avoided by flaking the mite and tying it up in such a manner that it cannot touch the collar, but not only injures the shoulder, but the mite also, which is one of the beauties of the horse.

To the People of Birmingham and Vicinity.

We most respectfully invite your attention when in Detroit, to our stock of

Dry Goods

and a comparison of qualities and prices. It is our aim to carry at all times a class of Goods that we can recommend. It is our aim to sell first class Goods at the lowest possible prices.

We are showing an elegant line of double-fold Cashmeres in all the new shades at 15, 25, 45, 59, 43, 45, 50 cents and upward.

We are the headquarters

Black Cashmeres.

An English journal gives in substance the following treatment to eradicate moss from lawns: Scratch the surface with a sharp, steel-tooth rake to loosen the soil. Sow the seed in rows, but not cover it with a fourth or half an inch of fresh soil. They give the whole a dress of grass. This would be a good treatment for any thin or bare spots on lawns. Moss is less troublesome on the lawn, and less inclined to collect in places or to damp soils, and for the latter thoroughly under-draining is important. We suffer more in this country from drought, deep and rich soils and from disease being prevalent.

One point made in favor of polled cattle has been that the absence of horns prevented accidents, etc. Now a correspondent of the Country Gentleman, who has handled the breed, says: "I consider them no better than the race with horns. Although a large, multiple-horned breed, they were no let or hindrance to the dairy, and are as vigorous and as great fighters as any horned cattle. Their horns will kill a sheep or calf as quickly as a horn that is, as I happen to know, to an end. In fact, they are much harder to fence in than horned cattle."

One of the best dairymen in Vermont says: "I have come to the conclusion after seven years' experience in the feeding of milk cows, that such or such cows as were giving milk, that in the future I would feed more need instead of less. Therefore, that when the cows have been properly selected and are of a breed that is reliable as to better qualities, it amounts to a certainty that all we need about what is required to sustain their bodies, will be returned to us in better milk and a larger profit on the investment." At the same time, cows should be exercised not to over-feed. Well-cared butter cannot be made from cows thin in flesh or poorly fed.

OUR BLACK SILKS

At 20 cts., \$1.00, \$1.15, \$1.25, \$1.50, \$1.75 and \$2.00, we claim are the best values in Detroit.

See our Summer Silks at 49 cts. See our Colored Silks at 30 cts. (and \$1.00)

See our stock of

Embroideries, Hosiery, Corsets AND Muslin Underwear.

We sell Cotton at New York quotations. We have a good Shirting at 10 cts. and the best at 12 1/2 cts.

If you want table linen, napkins, towels, bed-spreads, or anything in the dry goods line, try us, you will save money by so doing.

Gentlemen see the unadorned

SHIRTS

we are offering for 50 cents. It has a reinforced linen front, double stitched and stayed all through and made with an excellent quality of cotton.

Yours for Bargains,
Kenny, Adams & Co.
207 Woodward Ave.
Detroit.
Cor. of Grand River.

ELWOOD & SULLIVAN
ROYAL OAK MEAT MARKET.
Fresh and Salt Meats
Constantly on Hand
Fresh Fish
Every Thursday.

OUR HOUSE AS IT WAS AND OUR HOUSE AS IT IS!

BUT NOW CLOTHING!

Hats, Caps and Furnishings.

SECOND TO NONE.

AT THE LOWEST POSSIBLE PRICES.

J. L. HUDSON, Clothier.
Detroit Opera House Building.

ABBOTT & KETCHUM,
—EXCLUSIVE DEALERS IN—
CARPETS, UPHOLSTERY GOODS, SHADES AND CURTAINS.

They have the Largest Stock in the State which they offer at the very Lowest Prices.

Ingrains from 20 cents per yard.
Brussels " 65 " " "
Moquette " 1 35 " " "

ALL OTHERS IN PROPORTION.

ABBOTT & KETCHUM,
141, 143, 145, Woodward ave., Detroit, Mich.

THE BEST WAGON — ON WHEELS —
— MANUFACTURED BY —
FISH BROS. & CO.,
RACINE, WIS.,

Farm, Freight and Spring Wagons.

And by confiding exclusively to the use of our special **BEST OF WAGON** tires, which are made of the best material, we can guarantee you a tire that will last longer, and be more comfortable to ride on, than any other tire made. We also have a special **BEST OF WAGON** tire, which is made of the best material, and will last longer, and be more comfortable to ride on, than any other tire made.

CLOTHING, CLOTHING.

FOR YOUR SPRING AND SUMMER

CLOTHING

H. HALLOCK & CO.,
The Oldest and MOST RELIABLE Clothing House in Michigan!
— A FULL LINE OF —
CLOTHING

FOR MEN, YOUTHS AND BOYS NOW READY.

H. HALLOCK & CO., 82, WOODWARD AVE., Detroit, Mich.

Fechheimer Brothers,
52 AND 54 JEFFERSON AVE.
Detroit, Mich.

— BOTTLED BY —
Bourbon & Rye Whiskies
— IMPORTERS OF —
Wines & Liquors of all Kinds!

WE WOULD LIKE TO CALL THE ATTENTION OF ALL WHO ARE INTERESTED IN THE PURCHASE OF WHISKY TO THE FACT THAT WE HAVE APPROVED BY H. B. HERRMAN, SOLE AGENT FOR THE SALE OF OUR

Pure Angelica Wine,
WHICH HAS BEEN HIGHLY RECOMMENDED BY THE MEDICAL FACULTY, FOR ITS TONIC AND STIMULANT PROPERTIES.

Fechheimer Bros.

Wool Wanted.

I want immediately 100,000 Pounds of wool for which I will pay the highest market price. Call and get quotations.

ALL KINDS of farm produce bought and sold. I have on hand a large stock of lumber, coal, lime, oil, meal, etc.

FIVE THOUSAND BUSHELS OF SEED CORN WANTED.

IRA SLADE, At the D. G. H. & M. R. Depot

Are You Going to Whitewash? — THEN USE — ALABASTINE.

The only durable covering for walls and ceilings. Cheaper and more easily applied than paper, plaster or paint. Ready for use by adding hot water. Can be applied for a long time. Whitewash & Mitchell have just received one lot from the manufacturer. All the usual quality and price.

Yours etc., **WHITENHEAD & MITCHELL.**

PICTURE FRAMES.

can be had at Whitewash & Mitchell's at Detroit prices. Picture frames for 14, 12 1/2, 10, 8, 6, 4, 3, 2, 1, 1/2, 1, 1/2, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

NEW GOODS! NEW GOODS!
— A CHOICE SELECTION OF —
Hats & Bonnets, Ribbons & Flowers.
Silks, Satins, Laces, Velvets, Gings, Hosiery and Hair Goods.
— Dress Patterns and Trimmings —
Will call special attention to my
WALL PAPER and BORDERING.
Books, Papers and Magazines for sale.
Catalogue made up.
Call and look at
50c. CORSET.
L. Y. FURNAL.

BIRD and HAMLIN.

—OUR STOCK IS NOW COMPLETE IN—

READY MADE SPRING SUITS!

For Men's, Youths', Boys' and Children's Wear. We have also received a fine line of

Boys', Youths' and Children's Suits.

We never had a better lot to select from than at the present time. We have also received a fine line of

TIES, COLLARS, CUFFS, HOSIERY, TRUNKS, VALISES, Etc.

We have a few Ladies' Sacks, Dolmans and Jackets; also a few sets of Ladies' Pairs which will close out at cost. We have about ten Boxes that we do not wish to carry over, and will sell them at a bargain. We shall continue to sell **OVERCOATS** at reduced rates for thirty days more. Please remember that we have the exclusive sale of the **LASHER & HULL Overall**, the best in the market, and at the same price you have to pay for an inferior article. Come and see us.

BIRD & HAMLIN, the Clothiers.

DON'T BUY
A DOLLAR'S WORTH OF
SPRING GOODS

Until you see the new arrivals of Spring and Summer Dry Goods at **AXFORD, STOCKWELL & CO'S,** Pontiac, Mich.

Time our space will not permit us to mention the many Bargains we can show you, but call and see us and we will guarantee it.

SAVE YOUR MONEY.

AFRAID TO ADVERTISE!

BRUMMITT THE PHOTOGRAPHER
To the Public:

I have not closed an eye since I went during the past six months, and I have two good reasons for it. One is that I have never had a better business, and the other is that I have never had a better chance to show my work to the public. I have never had a better chance to show my work to the public. I have never had a better chance to show my work to the public.

Respectfully Yours,
W. H. BRUMMITT.

DR. A. E. BUZARD,
VETERINARY SURGEON,
Pontiac, Mich.
(College of Veterinary, Ill.)

Member of the Royal College of Veterinary Surgeons, London England.

Author of the following works: "Diseases of Horses," written for the Chicago Field; "Diseases of the Dog," written for the American Field; and "Diseases of Domestic Animals," written for the Western Rural.

He has permanently located at Pontiac and hopes, by strict attention to business and moderate charges, to receive public patronage. Orders by mail or telegraph promptly attended to. Dr. B. wishes it to be particularly understood that he has had great experience in the treatment of cattle. Present address, Waverly House.

P. S.—In about a fortnight he will require a respectable young man as a pupil, who will have every opportunity of learning all branches of the profession. Terms made known on application.

THE BEE-HIVE,
HARTFORD SEWING MACHINE.

NEAR COURT HOUSE, PONTIAC, MICH.

The Bee-Hive is on receipt of all its Spring purchases, and the prices are designed to meet the price of the market.

Friends, tell your neighbors where they can buy the cheapest, and see the best as well as the most.

STAPLE AND FANCY DRY GOODS, BOTH FOREIGN AND DOMESTIC
TO BE SEEN IN GRAND CONY, NEW SPRING CARPET, MORGAN'S PATTERNS

BODY AND TAPESTRY BRUSSELS
—AND NEW PATTERNS IN—
THREE AND TWO-PLY GRIGANS

Not to be found elsewhere. Call and see them. In beautiful Carpets, Ingrains and Dress Goods we have the largest and handsomest stock of Spring Styles ever displayed in this city. We will guarantee a reasonable price for the highest quality of goods. We have a large stock of goods, and we will guarantee a reasonable price for the highest quality of goods.

JOHN FURSH.

GIVEN AWAY.

A beautiful present with every purchase of fine shoes to the amount of \$2.50 at the store of

MERRITT & HARRIS,
143 SAGINAW STREET, PONTIAC, MICH.

"We carry the largest and best selected stock of **BOOTS AND SHOES**"

In the county, and guarantee our prices to be as low as the lowest. Goods not sold may be exchanged, if desired, the money will be refunded. Come and see us and we will do you good.

MERRITT & HARRIS, Pontiac Mich

\$1,000 Forfeit. "Wait for the Wagon"

Having the strictest confidence in the superiority of our shoes, and the fact that we have a large stock of shoes on hand, and are able to furnish shoes of the most complicated and elegant styles, we have decided to offer a large quantity of our shoes at a special price. We will guarantee a reasonable price for the highest quality of goods.

Captain Geo. Beavis of Detroit has redrafted his entire outfit and now carries in his new wagon, the "Little Eastern," a full line of Confectionery, Cigars, Prize Boxes, etc., etc. When in want of anything in his line, don't forget to call on him.

Wait for the Wagon.
(No 15 1/2)

WANTED

Everybody to Read This:

If you want everything Cheap

E. If you want a Suit of Clothes

E. If you want a good Brussels or Ingrain Carpet

H. If you want a new Cashmere Dress

O. If you want anything in Dry Goods

L. If you want Boots and Shoes

M. If you want Hardware

E. If you want Crockery

S. If you want Groceries

If you want Cash for Butter and Eggs

If you want to see a nice Stock of Goods

Go to E. E. Holmes'
FRANKLIN MICH

H. Irving and Son,
Have received a good stock of

PHOSPHATE

for full use. It pays all who use it. They are the agents for the

Pure Rubber Paint,
which can be had in 1 qt., 1 gal. or gallon lots. Persons wanting PURE PAINT will please call. We keep also in stock the

H. Irving & Son,
Birmingham, Mich.

I have the best facilities for furnishing

Caskets & Burial Cases

Together with all Trimmings. I will attend to every part of the business in a satisfactory manner. All orders for Funerals will be attended to promptly, and the friends of the dead will be relieved of all care in the arrangements for burial. A good stock of coffins, etc. always on hand.

Livery Department.
First-class Single and Double Rigs.

I have recently purchased and added to my Undertaking Business at considerable expense, my father's improved Ice Cabinet for preserving the dead. This method keeps the ice from freezing with the remains, and does away with the old way of embalming.

J. G. BEATZ.