

LIVE STOCK

Time in Pasturing Raps.
The time is here when the sheep will be turned into the new raps pasture. In this connection a few things should be remembered. One of these is that raps should not be the only kind of feed given to any kind of stock for several reasons. In the first place it is very succulent, and it would be difficult for a sheep to eat enough of raps to keep it in the best of condition, even if there was not a danger of bloating, which there is. In all cases there should be access to the raps and to pasturage at the same time. The sheep should not be turned into the raps all at once, but should be allowed to eat it for only half an hour the first time, then an hour, and then the time may be gradually increased from day to day. When they have become accustomed to it, there is little danger that they will be injured by it, provided they have access to other feed, such as hay or other feed. On the first day the sheep are allowed access to the raps pasture, they should receive a full feed in the barn or shed. If they do not, so they will eat but lightly of the succulent raps of which they will show themselves at once very fond. Raps should never be pastured very close. If the sheep are made to depend on it too much they will eat it down to the ground, and its recovery will be slow, even under good conditions of moisture. If, however, the feeding is so regulated that the sheep will only eat off the tops and will leave most of the stump for the benefit of the leaf stems the plant will continue to grow and develop while it is being pastured. This is one thing greatly in favor of the stump. If the raps are properly handled it is an enormous producer of valuable pasturage. The man that has had raps for a number of years will need no advice in this regard, but many new men are now beginning to grow raps and to feed it extensively to sheep as well as to other farm stock.

The Balanced Ration.
A large plantation owner of Louisiana, in an address delivered before the Louisiana Live Stock Breeders' association, said: "The money saving of scientific feeding is so great as to scarcely be believed, unless it is brought to our attention. The Paris Omnibus Company, which works 10,000 horses, and which formerly fed its stock solely on oats, found a saving of \$2.60 per head a year by the partial substitution of corn for oats. On our plantations in Assumption it was only in August last that we began to look seriously into the feeding of a balanced ration, and our feed bill for the year, for 240 head of stock, amounted to an excess of \$10,000. This year we are following to the letter a balanced ration, and by adding to our corn molasses and cotton-seed meal, we will have sufficient of the former to feed to last until our new crop is harvested. This will be with an expense of less than \$2.50 for the purchase of meal and molasses. Formerly we used to feed 40 lbs. of 18 pounds of oats per day per mule, that is, when we were out of corn, which would figure the cost of the hay-gives, in quantities of as much as the mules would eat, brought our cost of feed to 25c per head with oats, at the present market value of 40c per bushel. Our present feed consists of eight pounds of corn and cob meal, two pounds of cotton-seed meal, eleven pounds of molasses and 15 pounds of peavine hay, which figures out quite near to a balanced ration with a nutritive ratio of 1 to 6, at a cost of 14c cents per head, allowing 10c per ton for the molasses and 36c per ton for the peavine hay. Thus you can readily see that our feed is costing us at present about one-half as much as it did formerly."

Buying the Ram.
The earlier the ram is selected the more certain the buyer is to get what he is looking after. A good many farmers buy rams in the fall, but wait till late before doing so. They seldom take into consideration the numerous delays that are likely to intervene before the ram is actually purchased and located on the farm. If the buyers wait till late in the season to get to the breeder at a time when the latter has other such orders to fill, if the breeder has many orders than he can fill, he has to decline the order and the buyer has to seek another breeder. The second breeder may be sold out as was the first and the buyer has to try again. At this time the weeks are slipping away. Then there are delays in shipping, which can never be foreseen. So it is altogether the part of wisdom for the buyer to take steps to secure his ram as soon as possible.

That oats make a better feed for the horse than corn, especially in spring, is generally conceded. The corn has an overabundance of heat forming material, which gives him a great surplus of fuel to be changed into energy. But there must be muscle on which to exercise the energy or it cannot be used. Corn produces too little muscle. With oats the balance is more nearly equal and the energy and the muscle on which to exercise the energy are in about the proper proportions. For this reason the farmer is able to get more work out of ten pounds of oats than out of ten pounds of corn.

Suicide Prevented.
The startling announcement that a preventive of suicide had been discovered will interest many. A new device, or dependency invariably precede suicide and something has been found that will prevent that condition, which makes suicide likely. At the first thought of self destruction take Electric Bitters. It brings a great tonic and nerve will strengthen the nerves, and build up the system. It is also a great Stomach, Liver and Kidney regulator. Only 50c. Satisfactions guaranteed by Whitehead & Mitchell and Cobb & Cobb Druggists.

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SWELL STYLE FOR SUMMER
THE DOROTHY DODD LINE
\$2.50 pair—a few specials at \$3.00.

Three Button Military Heel,
Gibson Tie, high Vienna Heel,
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Patent Kid or Vic Kid made
With Low Heel or Colonial Heels.

Oxfords with Patent Tips at
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Strap Slippers, one, two, three
and four strap, Kid or
Patent Leather
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FROM AND AFTER JUNE 1, 1903

PONTIAC SAVINGS BANK

Capital and Surplus \$68,000 00
Assets \$600,000 00

S. S. MATTHEWS, President. CRAMER SMITH, Cashier.
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We have engaged rooms up stairs in the Reid Building adjoining Nichols' Spindle Works. We will do all kinds of work at reasonable prices. Give us a trial.

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"On Every Tongue."
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ONE LOT MEN'S 50c SHIRTS AT... 25c
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ONE LOT LADIES' 50c SHIRTS AT... 06c
2 TO 4 INCH TORCHON LACE, PER YARD... 06c
ONE LOT LADIES' SUMMER UNDERWEAR AT... 08c
ONE LOT 12 1/2c GINGHAM, PER YARD... 08c
ONE LOT MEN'S \$4.00 and \$3.50 SHOES, PER PAIR... \$1.50
ONE LOT MEN'S 50c and 75c STRAW HATS AT... 25c
ONE LOT BOYS' LINEN PANTS, PER PAIR... 15c
ASK FOR THE YELLOW STAMPS

YOURS FOR GOOD GOODS AND LOW PRICES.
V. NIXON.

Ninth Great Annual Sale Of REMNANTS AND NOTIONS

One year ago this August we held the largest sale of any kind that the store had ever known.

The sale continued for ten days, and it taxed the utmost capacity of our entire regular and extra force of sales people to serve the crowds who attended.

Commencing Friday, August 5th, we again open our Great Annual Sale of Remnants and Notions. As usual the event will be in progress ten days, as it requires that time to close out the immense piles of Remnants and the thousands of Notions that are now ready.

The sale will be most extraordinary, and the great efforts we have made assures opportunities that have been impossible in the past.

It is customary for remnants to be sold at half-price or near it during these sales.

This year the rule will be followed as far as price is concerned, differing only in the fact that the remnants are the finest that we have ever had—unquestionably due to the extraordinary trade on high-grade goods that has characterized the past year's business.

Ten huge cases of Notions to be sold at the regular wholesale price will make that end of the sale away ahead of anything ever held before.

The plan laid out for quick service is the same as last year. Notions arranged around the lower end of the center counter, while the Remnants will be piled on the counters of their own departments.

Doors open at 7:30. Over fifty salespeople.

Masonic Temple, WAITE BROS. & ROBERTSON Pontiac, Mich.

Church Notes.

PROTESTANT EPISCOPAL—Rev. Mr. Wilson, Rector. Sunday services at 10:30 a. m. All are cordially invited.

METHODIST EPISCOPAL—Rev. E. R. Hartman, Pastor. Sabbath services at 10:30 a. m. and 7:30 p. m. Prayer meeting at 8:00 p. m. Prayer meeting on Thursday evening at 7:30 p. m. All are invited.

UNITED PRESBYTERIAN—R. R. Maxwell, Pastor. Sabbath school at 2 p. m. Public worship on Sunday at 10:30 a. m. and 7:30 p. m. each Thursday evening at 7:30. All invited.

BAPTIST—Warren L. Rogers, Pastor. Sabbath services at 10:30 a. m. and 7:30 p. m. Prayer meeting on Thursday evening at 7:30. All are welcome.

REFLECTIONS OF A BACHELOR.
Dignity is mostly clothes and bluff.
It is very uncomfortable for a girl to sit three in a buggy seat—three girls.
The way the average man would like to reform trusts would be from the inside.
When a woman lets a man hold the baby it is a sign he is not going to call on her again for a long time.
The way to solve the financial problem of how to keep money in circulation is for everybody to get married.
After a girl gets engaged she acts like a man who has just bought a dog and is trying to be able to lick anything in his class.
A girl has an idea a man is crazy over her if he wears a buttonhole that matches some of her ribbons she is wearing where nobody can see them.
What convinces a woman that she is an economical housekeeper is the way she can save on the furnace coal bills in summer and the ice bills in winter.
When a girl tells you she has lost fifteen pounds in weight she always blushes as if you might not know it came off where you wouldn't suspect it had been.
It is very foolish for a man to be married unless he is going to remember to say every once in so often how much better his health has been since he has always had meals he could enjoy.—New York Press.

The Eldredge

For the same Eldredge has stood for the BEST in the Sewing Machine World. Here is a New Eldredge BETTER than EVER, and Superior to all others. Positive take-up; self-acting needle; self-threading shuttle; automatic tension release; automatic foot; heated wheel; self-adjusting bobbin winding; positive four motion feed; capped needle bar; noiseless self-acting lock; a beautiful set of instruction booklets with a beautiful set of illustrated attachments.
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Return, Leave Detroit, for Flats, Tashmo, Port Huron and Way Point Daily, 8:30 a. m. Standard time; additional steamer for Flatland and Clair week days at 4:00 p. m. Standard time, turning arrive 8:15 a. m., 1:00 a. m., and 7:30 p. m. Passengers taking after Tashmo at 8:30 p. m. Steamer for Toledo daily, leave at 5:00 p. m. and 9:00 a. m. and 5:00 p. m. Telephone 7100. Graveland St. Ward.

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