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Also the plastering of your new house or repairs to your old one.

All work guaranteed and prices the lowest

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Cement and Plaster Contractor

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Guaranteed Silo Fillers

Can be run by 4 h. p. Engine to fill 30 foot silo, will cut corn or straw equal to any, and elevate it any reasonable height, \$225.00.

Hoover Potato Diggers

John Deere Manure Spreaders, Fleury Plows, easily lead in their line. We handle these and sell them on positive guarantee of satisfaction to user.

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Several different makes at money saving prices. 650 lb. capacity at \$85.00.

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Up to Date Equipment

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WATERDOWN,

ONTARIO

FEEDING OF NEW GRAIN

Is Apt to Cause Trouble to Live Stock.

Horses More Susceptible Than Cattle —Pigs Do Better on It Than the Other Stock—Best Methods in Preservation of Hay.

(Contributed by Ontario Department of Agriculture, Toronto.)

Each year brings a certain amount of trouble through the feeding of new grain to live stock, and consequently greater care should be exercised to avoid digestive derangements.

The horse is generally considered a little more susceptible to digestive troubles following changes in feeding practice than are other classes of farm live stock: It is always well to make changes very gradually and carefully. The main grain feed of the horse in this country is oats, and new oats should always be fed with great care. Hard-worked horses should, if it is at all possible, be fed old oats, and the new grain left to dry and cure for a few weeks after threshing. At any rate to avoid colic, acute indigestion and inflammation new oats should at first form only a part of the grain ration, being mixed with old oats and possibly a little bran and the percentage of the new grain gradually increased until the horses are on full feed. Sudden changes from old to new grain are especially dangerous with the horse and particularly with the horse at heavy work and on a heavy concentrate ration. There is, of course, a difference due to the time of threshing. Grain which remains in stack or mow for several weeks and thus becomes dry and cured is not so dangerous as that threshed directly from the field or immediately after harvesting.

As a rule heavy feeding of grain is not practiced with cattle and sheep on pasture. Where such is the case, however, changing from old to new grain should be done with care and the substitution should be, if possible, gradual. If the ration must, of necessity, be composed entirely of newly-threshed grain it should at first be comparatively light and increased very gradually.

Pigs usually handle newly-threshed grain without much trouble, although if on very heavy rations when finishing for market a little care should be taken that they be not thrown off their feed. Newly-threshed grain is difficult to grind fine and is not easily stored and large quantities of the ground grain may not be stored in bulk as heating and musting will result, lowering the feeding value of the grain by rendering it unpalatable and less digestible. Musty grain is more dangerous than clean, new grain.

These points should be kept in mind. First make all changes from old to new grain gradually. Secondly, if no old grain is fed as part of the ration start the new grain in small quantities, gradually increasing until the desired quantity is reached. Feed no heated or musty grain. —Wade Toole, O. A. College, Guelph.

Marine Fire Extinguisher.

Electrical operation through thermostatic controls is the feature of a new fire-extinguishing system intended especially for shipboard use, which has successfully met recent tests, and which is interestingly described in Popular Mechanics Magazine. Vaporized carbon tetrachloride is the extinguishing medium, stored in tanks of ten to fifty-gallon capacity, with suitable empty-alarm connections. An electromagnetic relay and valve opens the 3-16-inch pipe leading to a number of electric float-type vaporizers, located at the points of possible fire danger and connected in parallel to the relay contacts. The coils of the relay are wired to a current source through a parallel series of electric thermostats, also located at the danger points. When the heated thermostats close the circuit the vaporizers immediately throw off gases that, in the tests, extinguished a large fire in less than thirty minutes. Back contacts on the thermostats indicate when the fire is out, and a switchboard equipped with instruments and indicators accurately reports the location of an incipient fire.

Wealth in Beads.

Probably the choicest and most valuable beads in the world are those possessed by the natives of Borneo. In many cases they are very old, and have been kept for centuries in one family.

Some are thought to be of Venetian origin, while others resemble a Roman variety.

It is difficult to induce the natives to sell their beads, which they guard as heirlooms. A rich chief may possess old beads to the value of thousands of pounds.

When children are small they are carried on the backs of their northern in a kind of cradle, which is often elaborately adorned with beads. One chief possesses a cradle valued at £200.—Tit-Bits.

A Russian inventor has developed a method of making felt boots and knit goods from dog hair.

EAGER'S

WATERDOWN

Dry Goods

Pure Linen Red Check Tea Toweling nice fine quality.

45c a yard

A few more new Skirt lengths just received. The new checks or stripes and up to date colors.

\$4.50 the length

Navy Blue Wool Serge. Good weight cloth, quality and dye, 56 in. wide. A splendid skirt length.

\$1.50 a yard

Navy Blue Cheviot Finished Serge, all wool, very fine quality for dresses or skirts. 50 in wide.

\$3 a yard

Bleached Table Damask, 50 in. wide

75c a yard

Bleached Damask, nice floral designs

\$1 a yard

New Drapery Cloths, new floral design 1½ yd wide. A splendid overcurtain material.

\$1

Peggy Black Play Suits for the small children. Size 3 to 6, nicely trimmed. A splendid play outfit made of black sateen.

\$1.99

Men's Furnishings

Men's Blue Stripe or Black bibb Overalls. Good roomy style.

\$1.75 each

Just opened a new shipment of Men's Caps. New shapes and patterns.

\$1.50 to \$2.25

Men's Merino Shirts and Drawers. A good fall weight and wearing quality.

\$1.25 each, or \$2.25 a suit

Men's All Wool Cashmere Sox, Plain black or red heel and toe.

65c a pair