

The Farm

A New Breed of Horses.

A breed of horses that is being developed at the Colorado Agricultural College, at Ft. Collins, in co-operation with the United States Department of Agriculture, appears to have some promising characteristics. The object in view has been to develop a first-class carriage horse that has plenty of "go" combined with great powers of endurance.

Lime For a Disinfectant.

When lime is used as a disinfecting whitewash, be sure that it is "live," as good results cannot be secured with that which has been air-slacked. Whitewash made with good lime will kill all vermin that it touches, while air-slacked lime whitewash is about as effective as that much clear water. Care should be exercised to keep the whitewash from the legs of the fowls, as it will cause the skin to become inflamed and sore. The eyes, combs and wattles will also suffer.—N. W. Agriculturist.

New British Cattle Regulation.

Consul Edward B. Walker, of Burslem, England, writes that under an order of the Board of Agriculture and Fisheries, which came into force January 1, 1908, no horse, ass or mule brought to Great Britain, from any other country, except Ireland, the Channel Islands or the Isle of Man, is to be landed in Great Britain unless accompanied by a certificate of a veterinary surgeon to the effect that he examined the animal immediately before it was embarked, or while it was on board the vessel, and that he found the animal did not show symptoms of glanders or farcy.—American Cultivator.

Good Soil, Good Crops.

The fact that there is an occasional crop of corn in almost every section, which ripened up thoroughly, would lead us to believe that, after all, the condition of the soil or method of cultivation may have had something to do with the uneven outcome of the corn crop. Every corn plant must form root, stalk and leaves before it is ready to elaborate the grain. So it is reasonable that if either condition of soil or method of culture hinders or retards growth, the process of ripening must be delayed. Rich sod ground in many instances procured sounder corn this past season than old ground, and while this is contrary to usual results, it seemed to have worked out that way this season. The seed was slow to germinate, and it made slow growth. The corn became stunted early and it was not able to overcome the setback. So it has turned out that many poor fields

comes through the purebred dairy sire, but much can be accomplished without waiting for a new breed to grow up. I have found the best plan is to study the requirements of the milk animals I have. Give them first-class feed and care and they will readily prove themselves capable of producing a profit. A man who cannot improve the yielding ability of a herd of common cows is only likely to make a failure of blooded stock.

There are many gems among so-called "common cows," but their good qualities are never brought out and they run their unprofitable course because their owners are careless men. Observe every animal in the herd with a critical eye. Offer her extra feed and see if she will eat it; if she eats it up clean and gives a profit, give her more. Provide all the pure water she will drink. Look to her bedding and comfort in the stable, and see that she does not have to stand in a bleak barnyard or exposed to cold storms.—R. B. Rushing, in the Indiana Farmer.

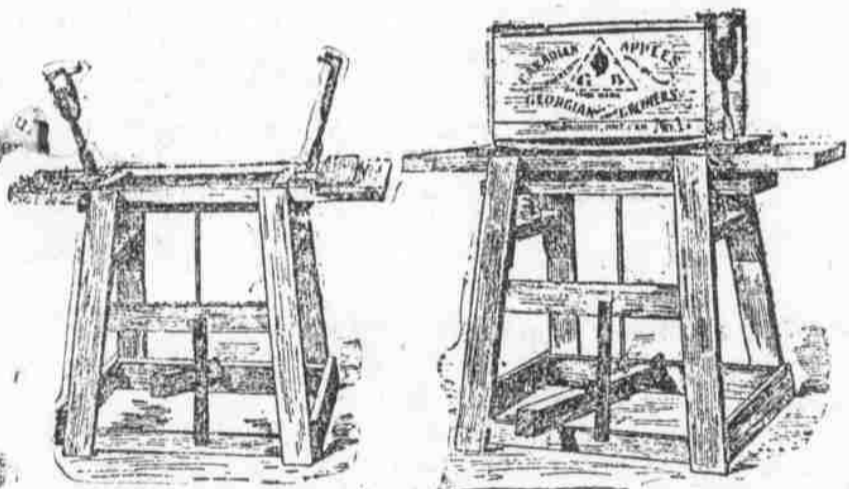
Ration For Sheep.

As to the most desirable kinds of feed to be used for a grain ration, variety is the best. We know this from our own experience, as we soon tire of a sameness of diet; it is also true of our farm animals. When a variety is supplied, more food is consumed and the better the digestion. I have found, says a farmer in writing to Farmers' Review, that an equal amount of crushed corn, oats, wheat, bran and oil cake best suits the taste and requirements of the lambs and gives good results as to the growth and gain in flesh and fat; the latter quality is especially demanded in the early market lamb. I would then increase the crushed corn to the limit that it would be relished, for a fat lamb is far preferable to a lean one of much larger size. But where the lambs are to be carried through the summer for feeding the following winter, then good size, growth and stamina are required. In that event I would cut out the corn from their ration for best results. But they should be fed this grain ration, as there is no time in an animal's life when as great returns will be given for food consumed as when suckling its dam.

The Carriage Horse.

It appears that the Bureau of Animal Industry, operated under the direction of the United States Department of Agriculture, desires the co-operation of the American Association of Trotting Horse Breeders in its effort to improve the American carriage horse. The managers of the

NAILING BENCH FOR BOXING APPLES.



After the packing of the box is completed, the cover must be carefully nailed in position. The lining papers are folded neatly at the edge of the top of the box to allow for the swell, and will then overlap slightly at the centre. This is the style, with some modifications, in general use on the Pacific Coast, and can be readily made by any one handy with tools, with such assistance as may be obtained at any blacksmith shop.—From the American Cultivator.

did not mature corn at all—that is, corn planted at end of May was still immature when freezing weather came.—Indiana Farmer.

Labor Makes the Hens Pay.

Those who endeavor to secure the most eggs by selecting the "best breed" have found that, after all, it is the labor and care which makes the profit. Ask any number of poultrymen their opinion as to which breed is the best, and it will be found that they do not agree, some preferring one breed and some the others. A farmer may secure what he supposes to be the best breed only to be disappointed, while the breed which is rejected may prove profitable with his neighbors because of better care. The hens should not pay better in winter than in summer, but no doubt the farmers are better satisfied with the winter result, due to the giving of more attention to the hens because no other farm work is urgent. Women and children cannot care properly for the fowls when the ground is covered with snow. There is something more to do than to throw down corn for them. They must have water that is not frozen, the eggs must be collected often to avoid freezing, the floors must be cleaned, a variety of food must be mixed, and sick fowls must be cared for, as well as looking after other details.—Weekly Witness.

Improving the Dairy Herd.

There are a great many dairymen who do not know the possibilities of their own cows; they seek to improve their value as milk producers by buying new cows instead of improving the status of the old ones. New blood is to be desired, it is

government breeding industry showed more wisdom in this move than in anything else they have ever done since they began the effort to create an American type of carriage horse. They have gone to the men who are interested as breeders in the horses needed for the establishment of the ideal already conceived.

A type of carriage horses might be created from a variety of horses. The show horse, the thoroughbred, the hackney or the good looking nondescripts which might be picked up, in different parts of the country. By long continued selection and care a type might be established in this way in the course of time, but before an ideal was produced there would be no end of disappointments, not to say a big bill of costs.

The shortest cut to the ideal American carriage horse is through the American trotter, and the government breeders are likely to learn this important truth if they keep in touch with the trotting horse breeders they have invited to co-operate with them.

The best type of well-bred trotting horses to-day are little more than an intensified type of the carriage horse. They have the best conformation for road work of any horse in the world. The best for the heavier work of pulling a big carriage. They have been bred until they possess a harmony of good points unknown in any other horse. All of these things are desirable in the carriage horse.—The Horseman.

Despite constant heavy rains Preston, England, is threatened with a water famine, a species of fine moccas having found its way into the water mains and blocked the supplies.

"I didn't pawn the things because I needed the money," said the well-dressed woman. "I put them there for safe keeping. For several years I have been storing my furs in a pawnshop during the Summer. Since they were so well taken care of there I concluded to trust the pawnbroker with my jewelry this season. Last year the warehouse where I had the things stored was broken into and I lost two rings and a bracelet.

"A pawnshop is about the safest place on earth to keep things in. It is hard enough for people to get their own stuff out sometimes, but it is almost impossible for anybody else to get it. Also it is cheaper than a safety deposit vault, so for that combination of reasons I have become a pawnshop patron."—Washington Star.

A millionaire is not necessarily a hard-hearted creature, but as long as somebody is bound to be poor he is equally determined it should be a million other fellows.

How's This?

We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure. F. J. CURENEY & Co., Toledo, O. We, the undersigned, have known F. J. Cureney for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out all obligations made by his firm. WALTER KINMAN & MARVIN, Wholesale Druggists, Toledo, O. Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Testimonials sent free. Price, 75c. per bottle. Sold by all Druggists. Take Hall's Family Pills for constipation.

Judge Crosscup and seven others were arraigned in Chicago on charges of criminal negligence and manslaughter, it being contended that they are responsible for a trolley wreck.

The Editor of the Rural New Yorker, than whom there is no better Potato Expert in the country says: "Salzer's Late Potato is the earliest of 33 earliest sorts, tried by me, yielding 464 bu. per acre." Salzer's Early Wisconsin yielded for the Rural New Yorker 736 bu. per acre. See Salzer's catalog about them.

JUST SEND 10c IN STAMPS and this notice to the John A. Salzer Seed Co., La Crosse, Wis., and they will mail you the only original seed catalog published in America with samples of Emperor William Oats, Silver King Barley, Billion Dollar Grass which produces 12 tons per acre, Sainfoin, the dry soil luxuriant, etc., etc. They will add a package of new farm seeds never before seen by you. A. C. L.

Noblest minds are easiest bent.—Homer. So. 11-'08.

Piles Cured in 6 to 14 Days. Pazo Ointment is guaranteed to cure any case of Itching, Blind, Bleeding or Protruding Piles in 6 to 14 days or money refunded. 50c.

NEWSPAPER TROUBLES.

Newspapers throughout the country, in order to meet the increased cost of white paper—coming, as it does, at a most inopportune time—are advancing subscriptions or advertising rates. Hundreds of weekly papers have advanced their subscription rates, while many dailies have advanced their prices for subscription or advertising.

White paper has jumped 20 per cent. in the last few months. This advance comes on top of other advances made during the past two years. The manufacturers claim these advances have been made necessary by the increased cost of labor and raw materials. We do not believe these advances are justified but our opinion does not weigh with the paper makers. Congress gives no sign of reducing the tariff on wood pulp and other materials that enter into paper making, and the newspapers must make up the deficiency by either making patrons pay more for the papers or advancing the advertising rates.

The increased cost of paper puts a very heavy burden upon the newspapers, and it is only right that their patrons should share some of the additional cost. The fact is, there is no industry in American that yields such small returns, capital, energy and intelligence in management and publication considered.—Nashville, Tenn., American.

THE DOCTOR'S GIFT

Food Worth its Weight in Gold.

We usually expect the doctor to put us on some kind of penance and give us bitter medicines. A Penn. doctor brought a patient something entirely different and the results are truly interesting.

"Two years ago," writes this patient, "I was a frequent victim of acute indigestion and biliousness, being allowed to eat very few things. One day our family doctor brought me a small package, saying he had found something for me to eat, at last.

"He said it was a food called Grape-Nuts, and even as its golden color might suggest, it was worth its weight in gold. I was sick and tired, trying one thing after another to no avail, but at last consented to try this new food.

"Well! It surpassed my doctor's fondest anticipation, and every day since then I have blessed the good doctor and the inventor of Grape-Nuts.

"I noticed improvement at once, and in a month's time my former spells of indigestion had disappeared. In two months I felt like a new man. My brain was much clearer and keener, my body took on the vitality of youth, and this condition has continued."

"There's a Reason." Name given by Postum Co., Battle Creek, Mich. Read "The Road to Wellville," in page.

half pint of good whiskey and an ounce of Concentrated oil of pine. The bottle is to be well shaken each time and used in doses of a teaspoonful to a tablespoonful every four hours. The Concentrated oil of pine comes in one-half ounce vials packed securely in tin screw top cases which are intended to protect it from light and retain all the original ozone. Don't use bulk oil of pine or imitations of Concentrated, sometimes put out in wooden boxes. They are insoluble and work havoc to the kidneys. Any druggist has the Concentrated oil of pine.

Ignorance of the law excuses no one.

THREE CURES OF ECZEMA.

Woman Tells of Her Brother's Terrible Suffering—Her Grandchild and Another Baby also Cured—Cuticura Proved Invaluable.

"My brother had eczema three different summers. Each summer it came out between his shoulders and down his back, and he said his suffering was terrible. When it came on the third summer, he bought a box of Cuticura Ointment and gave it a faithful trial. Soon he began to feel better and he cured himself entirely of eczema with Cuticura. A lady in Indiana heard of how my daughter, Mrs. Miller, had cured her little son of terrible eczema by the Cuticura Remedies. This lady's little one had the eczema so badly that they thought they would lose it. She used Cuticura Remedies and they cured her child entirely, and the disease never came back. Mrs. Sarah E. Lusk, Coldwater, Mich., Aug. 15 and Sept. 2, 1907."

To those swayed by unbending justice, a beautiful race still flourishes.

FITS, St. Vitus' Dance, Nervous Diseases, permanently cured by Dr. Kline's Great Nerve Restorer. \$3 trial bottle and treatise free. Dr. H. R. Kline, Ltd., 381 Arch St., Phila., Pa.

The man who has the courage to tell the truth usually has the bravery to defend it.

It is cured in 30 minutes by Woolford's Sanitary Lotion. Never fails. At druggists.

Sunday is not a day for legal proceedings.

Mrs. Winslow's Soothing Syrup for Children teething, softens, soothes, reduces inflammation, allays pain, cures whooping cough, 25c a bottle.

Worry for worry's sake seems to be the working motto of many people.

For Over Half a Century Brown's Bronchial Troches have been unexcelled as a cure for hoarseness, coughs and sore throat.

Usage is the best interpreter of things.

The cow's udder is kept in a clean, healthy and smooth condition by washing it with Borax and water, a tablespoonful of Borax to two quarts of water. This prevents roughness and soreness or cracked teats which make milking time a dread to the cow and a worry to the milker.

He who derives the advantage should sustain the burden.

What Causes Headache. From October to May, colds are the most frequent cause of Headache. Laxative Bromo Quinine removes cause. E. W. Grove on box. 25c.

To have the approval of one's conscience is always worth while.

Taylor's Cherokee Remedy of Sweet Gum and Mullin is Nature's great remedy—cures Coughs, Colds, Grip and Consumption, and all throat and lung troubles. At druggists, 25c., 50c. and \$1.00 per bottle.

No matter how crowded time may be with events, there is always room for the nimble rumor.

A WELL MAN, AT \$1.

The Interesting Experience of an Old Settler of Virginia.

Daniel S. Queen, Burrell Street, Salem, Va., says: "Years ago while lifting a heavy weight, a sudden pain shot through my back and after that I was in constant misery from kidney trouble. One spell kept me in bed six weeks. My arms and legs were stiff and I was helpless as a child. The urine was disordered and though I used one remedy after another I was not helped until I used Doan's Kidney Pills and I was so bad then that the first box made only a slight change. To-day, however, I am a well man, at \$1, and I owe my life and health to the use of Doan's Kidney Pills."

Sold by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

A New York bank clerk who told the manager he thought his salary was too big was taken to an insane asylum.

John White & Co. Louisville, Ky. Highest market price paid for new FURS and HIDES. Wool on Commission.

CURED Dropsy Gives Quick Relief. Removes all swelling in 3 to 5 days; effects a permanent cure in 30 to 60 days. Trial treatment given free. Nothing can be fairer. Write Dr. H. H. Green's Sons, Specialists, Box B, Atlanta, Ga.

WANTED Second Hand Bags and Furcap Any kind any quantity any where. We pay freight. RICHMOND, Va. HAG CO., 1109 E. Cary St., Richmond, Va.

Dye Successfully with Putnam Fadeless Dyes Color double quantity of goods—and better—for same price of ordinary dye.—At your druggists, 10 cents, or sent on receipt of price.

Improving and Increasing Tobacco Crops

No soil is rich enough in all the foods the tobacco plant needs to produce it at its best. Many tobacco soils, however, contain natural elements, rich in certain valuable plant foods, but lacking in others. And just as a dead or dying soil must be fed with a complete plant food, so these partially fed soils need specially prepared food to supply what they lack, and balance the unequal fertilization supplied by nature.

When these special nourishing elements are added to the soil, crops multiply enormously; quality improves, and profits are doubled and trebled. Tobacco is seldom planted nowadays without the use of some fertilizer; but the great point to remember is

to have the right fertilizer in the sufficient quantities,

otherwise the results will not be satisfactory. Over one million tons of Virginia-Carolina Fertilizers were sold last year, a sure proof of their great popularity and value.

The whole story of the composition, treatment, and productivity of the soils of the tobacco region are told by government and private experts in the Farmers Year Book or Almanac of the Virginia-Carolina Chemical Co.—sent free if you write to any sales office of the Company.

VIRGINIA-CAROLINA CHEMICAL CO.

Richmond, Va. Durham, N. C. Norfolk, Va. Charleston, S. C. Columbia, S. C. Baltimore, Md. Atlanta, Ga. Columbus, Ga. Savannah, Ga. Montgomery, Ala. Memphis, Tenn. Shreveport, La.

CAPUDINE CURES COLDS AND GRIPPE

It removes the cause, soothes the throat, relieves the aches and feverishness, cures all headaches and Neuralgia, etc. No bad effects. 10c, 25c and 50c bottles. (Laxative.)

MOTHER GRAY'S SWEET POWDERS FOR CHILDREN.

A Certain Cure for Feverishness, Constipation, Headaches, Stomach Troubles, Teething Disorders, and Diarrhoea. Breaks up colic in 10 minutes. At all Druggists, 25c. Sample mailed FREE. Address: THE MOTHER GRAY CO., 125 N. Y. N. Y. City.

MORPHINE

and other drug habits are positively cured by HABITINA. For bypodermic or internal use. Sample sent to any drug habit. Free by mail, in plain wrapper. Regular price \$2.00. DELTA CHEMICAL COMPANY, St. Louis, Mo. 1164 Holland Building.

W.L. DOUGLAS SHOES \$3.00 to \$5.50. SHOES AT ALL PRICES, FOR EVERY MEMBER OF THE FAMILY. W.L. Douglas makes and sells more men's \$2.50, \$3.00 and \$3.50 shoes than any other manufacturer in the world. Because they hold their shape, fit better, wear longer, and are of greater value than any other shoes in the world to-day.

Kings Business College

(INCORPORATED) One of the best equipped schools in the South. THE LARGEST, THE BEST, THE MOST COMPLETE. MORE GRADUATES IN BOOKKEEPING, SHORTHAND, TELEGRAPHY AND ENGLISH WRITING FOR HANDBOOK CATALOGUE. Address: KING'S BUSINESS COLLEGE, Raleigh, N. C. or Charlotte, N. C. We also teach Bookkeeping, Shorthand, Penmanship, etc. by Mail. Send for Home Study Course.

CABBAGE AND BEET PLANTS

For the next few weeks we will fill all orders for Cabbage and Beet Plants at the following prices: 1000 to 4000, \$1.25 per 100; 5000 to 9000 \$1.00 per 100; 10,000 at 90c per 100; special prices on large lots, cash with order or C. O. D. if preferred. We guarantee satisfaction and safe delivery of plants. We have all the leading varieties: the Early Jersey Wakefield, the most popular, early variety; the Charleston Wakefield a few days later but very desirable for planting. In the later varieties we have the Succession and the Late Flat Dutch, both producing large flat heads. Plants now ready for shipment; our personal attention given to all orders.

CABBAGE PLANTS FOR SALE

AM ON MY ANNUAL TOUR around the world with any of the best-known varieties of Open-Air Grown Cabbage Plants at the following prices, viz: 1,000 to 4,000, at \$1.25 per thousand; 5,000 to 9,000, at \$1.00; 10,000 or more at 90c. F. O. B. Meigs, S. C. All orders promptly filled and satisfaction guaranteed. Ask for prices on 50,000 or 100,000. Cash accompanying all orders.

ADDRESS B. L. COX, ETHEL S. C., Box 2

HAVE YOU BEEN TO JAMESTOWN?

If so, you no doubt received free, one of these buttons from the S. C. exhibit, given you by the N. H. Blitch Co., the largest Vegetable and Plant Farm combined in the world. We will be glad to have your orders for cabbages and garden plants of all kinds, raised in the open air. Special exhibition rates. Prices as follows:—1,000 to 3,000 at \$1.50 per 1,000; 3,000 to 10,000 at \$1.25 per 1,000; over 10,000 at \$1.00 per 1,000. Cash express office Meigs, S. C. We guarantee correct, well-grown plants, no shortage, and the prompt shipment. All seeds produced from the best reliable seedsmen, guaranteed true to type. We have extra early or late type Wakefield, the Henderson succession and flat Dutch varieties of cabbage plants. Send all orders to N. H. BLITCH CO., Meigs, S. C.

LARGEST PLANT & TRUCK GROWERS ON EARTH

Write for free Booklet "How to Dye, Bleach and Mix Colors." Color double quantity of goods—and better—for same price of ordinary dye.—At your druggists, 10 cents, or sent on receipt of price. Monroe Drug Company, Quincy, Illinois.