

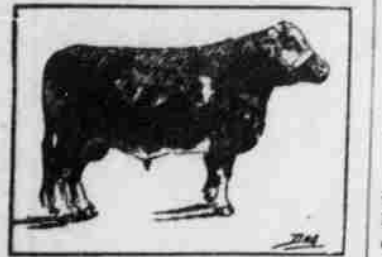
**SHORTHORN SPLENDOR.**

**Breeders Round Out a Great Year on Both Sides of the Atlantic.**  
A progressive policy is being pursued by the American Shorthorn Breeders' association to procure the extension of the market for our Shorthorn cattle. Last fall, it will be remembered, the officers of the society undertook a personally conducted exportation of bulls and heifers into Mexico, and, while the financial results showed little or no gain, a fine lot of cattle were sold to influential breeders, whose example in purchasing will doubtless be followed by others.

During the trip it was borne in on the officials that if the effort should be followed up intelligently many more Shorthorns could be sold south of the Rio Grande, and to that end arrangements have been completed for the proper representation of the trade. L. Villareal Madero, San Antonio, Tex., has been appointed agent of the association and has been conducting negotiations with the Mexican officials.

It is made plain that the officials of the American Shorthorn association made a most excellent move when they invaded Mexico with a lot of Shorthorn cattle. They have secured the active co-operation of the Mexican department of agriculture and also of the various state departments, which must in time succeed in opening up a fruitful demand for our cattle. It is work of this kind that counts.

At Smithfield.  
Shorthorn breeders have rounded out a great year on both sides of the Atlantic. A calf of that breed was champion at the International, and now the returns from Smithfield bring news of a sweeping victory for the "red, white and roan." Peter Dunn's steer Gentleman John.



**GENTLEMAN JOHN.**  
(Grand champion Shorthorn steer at the Smithfield show.)  
Gentleman John was grand champion of the show, Sir Oswald Mosley's big red and white steer was adjudged the best steer in the show, and King Edward's white steer was made the champion under two years of age.

An award practically without parallel gave the purple ribbon to Gentleman John. He was only second in his class and reserve for the steer championship, but in the final roundup he was made the grand champion, with Earl Rosebery's Angus heifer Eloquence of Dalmeiny reserve. The latter heifer was the champion female and also won the King's Challenge cup for the best animal bred by the exhibitor. It thus appears that all the most important championships were won by pure bred cattle.—Breeder's Gazette, Chicago.

**Meat Inspection.**  
A commission of seven expert pathologists not members of the department of agriculture was appointed during the year to advise regarding those portions of the meat regulations which deal with the disposal of diseased carcasses. According to Secretary Wilson's report, the general conclusion of the commission was that "if there be any general error in the regulations this is in favor of the public rather than in favor of the butchers and packers."

**SWINE RAISER.**

The practice which led to the introduction of soy beans into the cropping system of a very successful Illinois farm which is devoted wholly to hog

raising and the production of fine seed corn is of interest. The hogs in winter are penned on about four acres of clover sod. During the winter the soil of this pen or lot becomes more or less puddled and is rather difficult to bring into condition for a good seed bed in spring. This can be accomplished, however, by continued stirring and clod crushing. But this takes time and necessitates late planting. Here was a need for a crop that could be planted in late spring or early summer and yet fit into the general farm scheme. Several crops were tried, and soy beans proved most to the owner's satisfaction.

**The Grain Ration.**  
A light grain ration is not the most economical for growing pigs unless under peculiar circumstances, when alfalfa is abundant, grain very high in price and market conditions warrant holding the hogs. It seems probable that two or more pounds of corn daily per each hundredweight of hogs is more profitable than a lighter ration. The cost of gain is not a reliable criterion of profit. A cheap gain may be so slow as to be unprofitable. Time and labor and investment should be considered when reckoning profits. A full grain ration, though making the gain more costly, usually gives greater profits because of the larger amount of business transacted in a given time with a given number of hogs.—W. P. Snyder, Nebraska.

**Sunshine or the Pigpen.**  
The central hog house is not good for sows to farrow in during the early spring, say February and March, according to an Iowa swine grower. "A hog house like that," he says, "is too damp and too cold. Dampness is the starting point of thumps. It is very difficult to get sunshine into the pens especially those in the north row. Sunshine in a pigpen is the whole secret of success in the raising of early pigs."

**FEEDING SILAGE.**

When it imparts a Bad Odor or Flavor to the Milk.

The following observations on the effect of feeding silage to dairy cows have been published by W. J. Fraser of the Illinois experiment station, who said: The dairy herd was divided into two lots, one of which was fed forty pounds of corn silage per cow daily, while the other lot was fed only clover hay and grain. The milk from each lot was standardized to 4 per cent and otherwise cared for in exactly the same manner. Samples from each lot during the course of the experiments were submitted to 372 persons for an opinion as to any difference in the flavor of the two samples, anything objectionable about either and any preference. The results showed that 69 per cent preferred silage milk, 29 per cent non-silage milk, and 11 per cent had no choice. When the silage was fed at the time of milking, the percentage in favor of silage milk was much higher than when the silage was fed one hour before milking or after milking. Five samples of each lot were sent to milk experts in different cities, three of whom preferred silage milk, one non-silage, and one had no choice. No complaint was received from a hotel to which silage milk was delivered for a period of one month. On the whole, it was apparent that the greater number of people were able to distinguish between the two kinds of milk, but found nothing objectionable about either kind.

If of Good Quality.

This is strong evidence that if the

**COFFEE**

Schilling's Best is a business-like name; you know what it means; and it means what you want.

Youngster returns your money if you don't like it. We pay 100c.

**Fruit and Flowers**

**APPLE CULTURE.**

Keeping Quality of Fruit Grown in Sod or Under Tillage.

Here is a question, often asked at fruit growers' meetings, as answered in part by H. W. C. in Rural New Yorker: "Is it true that apples grown in sod have better keeping quality than those grown under tillage?"  
No one seems to say yes or no without qualification. My own experience indicates that the cultivated apples are larger, lighter in color and less firm than those grown in sod. My sod fruit will certainly average smaller and considerably higher in color. Our only keeping test is that of putting all together in an ordinary cellar, as we sell most of our fruit early. From this test I feel sure that the sod apples are better keepers. In commercial apple culture this does not make so much difference, as most apples are put at once into cold storage and kept there until sold.

**Scientific Experiments.**

A large number of scientific experiments have been conducted with varying results. There is a certain definite time beyond which apples should not be in storage. After this period the sod fruit keeps best. The sod fruit matures earlier than the cultivated and if picked at the same time is a little higher colored. This high colored matured fruit of course keeps better than immature fruit, especially with the earlier varieties, like Westbury, Alexander and Fameuse. These varieties undoubtedly keep better when grown on sod land than fruit from tilled land picked at the same time. Where the latter was allowed to grow longer there is not much difference. In commercial orcharding I think more depends on other things, such as picking and handling. No matter how the apple is grown, bruising and rough handling will hurt the fruit.

**Southern Hay Growing.**

In sections where Johnson grass is well established a very good system of hay growing is to sow vetch or crimson clover, or both, with a small amount of oats as a winter crop, on Johnson grass land. Where the land is plowed early in the fall and put in good condition for the winter hay crop two or three good crops of Johnson grass can be cut the next summer. This system will then give a crop of winter hay and two or three cuttings of Johnson grass hay every year.—H. Beaton.

**Affords Perfect Security**

Foley's Honey and Tar affords perfect security from pneumonia and consumption as it cures the most obstinate coughs and colds. We have never known a single instance of a cold resulting in pneumonia after Foley's Honey and Tar has been taken. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

Myrtle Creek district has 171 school children.

**A Common Mistake**

Many women mistake kidney and bladder troubles for some irregularity peculiar to the sex. Foley's Kidney Remedy corrects irregularities and makes women well. Miss Carrie Harden, Bowling Green, Ky., writes: "I suffered much pain from kidney and bladder trouble until I started to use Foley's Kidney Remedy. The first bottle gave me great relief, and after taking the second bottle I was entirely well." Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

The Independent Home Telephone is spreading rapidly in Wallawa county.

**An Insidious Danger**

One of the worst features of kidney trouble is that it is an insidious danger and before the victim realizes his danger he may have a fatal malady. Take Foley's Kidney Remedy at the first sign of trouble as it corrects irregularities, and prevents Bright's disease and diabetes. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

Two men in a short space of time caught 81 trout in McKay creek, south of Pendleton.

**Receives Congratulations**

You will soon receive the congratulations of your friends upon your improved appearance if you will use Foley's Kidney Remedy as it tones up the system and imparts new life and vigor. Foley's Kidney Remedy cures backache, nervous exhaustion and all forms of kidney and bladder troubles. Commence taking it today. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

The Echo precinct, which includes Hermiston, had 423 voters registered for the primaries.

Foley's Orino Laxative is best for women and children. Its mild action and pleasant taste makes it preferable to violent purgatives, such as pills, cathartics, etc. Cures constipation. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

**Important Decision.**

It is important that you should decide to take only Foley's Honey and Tar when you have a cough or cold as it will cure the most obstinate racking cough and expel the cold from your system. Foley's Honey and Tar contains no harmful drugs. Instruct upon having it. Stafirin Drug Co., Dallas; M. L. Thompson, Falls City.

A Eugene man is shipping an average of about 350 pounds of asparagus a day to Portland, and expects to market 20 tons this spring.

**Death Was On His Heels.**

Jose P. Morris of Skippers, Va., had a close call in the spring of 1906. He says: "An attack of pneumonia left me so weak and with such a fearful cough that my friends declared consumption had me, and death was on my heels. Then I was persuaded to try Dr. King's New Discovery. It helped me immediately, and after taking two and a half bottles I was a well man again. I found out that New Discovery is the best remedy for coughs and lung disease in all the world. Sold under guarantee at Belt & Cherrington's drug store. 50c. and \$1.00 Trial bottle free.

Cottage Grove will have a fruit dryer.

**He Got What He Needed.**

"Nine years ago I looked as if my time had come," says Mr. C. Farthing of Mill Creek, Ind. Ter. "I was so run down that life hung on a very slender thread. It was then my druggist recommended Electric Bitters. I bought a bottle and I got what I needed—strength. Then I was persuaded to try Dr. King's New Discovery. It helped me immediately, and after taking two and a half bottles I was a well man again. I found out that New Discovery is the best remedy for coughs and lung disease in all the world. Sold under guarantee at Belt & Cherrington's drug store. 50c. and \$1.00 Trial bottle free.

For the past 16 years there has been on an average of 280 days of sunshine and clear weather in each year in Klamath Falls.

**A Twenty year Sentence.**

"I have just completed a twenty year health sentence, imposed by Bucklen's Arnica Salve, which cured me of bleeding piles just twenty years ago," writes O. S. Woolver, of Larksville, N. Y. Bucklen's Arnica Salve heals the worst sores, boils, burns, wounds and cuts in the shortest time. 25c. at Belt & Cherrington's drug store.

It is stated on reliable authority that Portland contractors have taken contracts to erect 40 new dwelling houses in Hillsboro this summer.

**Plenty of Trouble**

is caused by stagnation of the liver and bowels. To get rid of it and headache, biliousness and the poison that brings jaundice, take Dr. King's New Life Pills, the reliable purifiers that do the work without grinding or griping. 25c. at Belt & Cherrington's drug store.

**DO YOU KNOW THE WET WEATHER COMFORT AND PROTECTION afforded by a SLICKER?**  
Clean-Light Durable  
Guaranteed Waterproof  
\$3.25  
Everywhere

**A Fresh Complexion** is preserved—and produced—by Robertine, a mild, delightful preparation, delicately fragrant. Makes the skin exquisitely soft; banishes cracked appearance caused by over-dryness; reduces the size of enlarged pores; cleanses them, reduces inflammation and spreads an even, radiant glow due to wholesome nourishment of skin glands and stimulation of the capillaries which also feed the skin and supply its healthful color. Ask your Druggist for a free sample of **ROBERTINE**

**The Publisher's Claims Sustained.**

UNITED STATES COURT OF CLAIMS  
The Publishers of Webster's International Dictionary allege that it "is, in fact, the popular and unabridged thoroughly re-edited in every detail, and vastly enriched in every part, with the purpose of adapting it to meet the larger and severer requirements of another generation."

We are of the opinion that this allegation most clearly and accurately describes the work that has been accomplished and the result that has been reached. The Dictionary, as it now stands, has been thoroughly re-edited in every detail, has been corrected to meet the larger and severer requirements of a generation which demands more of popular philological knowledge than any generation that the world has ever contained.

It is perhaps needless to add that we refer to the dictionary in our judicial work as of the highest authority in accuracy of definition; and that in the future as in the past it will be the source of constant reference.

LAWRENCE WELDON, JOHN DAVIS, CHARLES C. HURLEY, Judges.  
The above refers to WEBSTER'S INTERNATIONAL DICTIONARY

**THE GRAND PRIZE** (the highest award) was given to the International Dictionary by the American Association of Publishers, Springfield, Mass.

**GET THE LATEST AND BEST**  
You will be interested in our specimen pages, sent free.  
G. & C. MERRIAM CO., PUBLISHERS, SPRINGFIELD, MASS.

**CURE YOUR KIDNEYS**

Why will people continue to suffer the agonies of kidney complaint, backache, urinary disorders, lameness, headaches, languor. Why allow themselves to become chronic invalids, when a certain cure is offered them?  
Doan's Kidney Pills is the remedy to use, because it gives to the kidneys the help they need to perform their work.  
If you have any, even one, of the symptoms of kidney disease, cure your self now, before diabetes, dropsy or Bright's disease sets in.  
Mrs. L. Hodson, of 717 Anra St., Pendleton, Ore., says: "I just as enthusiastically endorse Doan's Kidney Pills today as I did nearly three years ago. They relieved me of kidney trouble which had bothered me for a considerable time. There was aching pains across the small of my back and down through my kidneys, which were aggravated by colds which settled in the back and loins and caused an awful lameness. This was my condition when I began taking Doan's Kidney Pills. This remedy banished the backache and pains through the loins, regulated the kidney secretions and removed every symptom of the trouble. From that day to this there has been no recurrence, and I give Doan's Kidney Pills all the credit. I consider them to be the best kidney remedy procurable and recommend them whenever the occasion arises."  
For sale by all dealers. Price 50 cents. Foster-Milburn Co., Buffalo, N. Y., sole agents for the United States.  
Remember the name—Doan's—and take no other.

**Hon'ble**  
The offer One Hundred Dollars Reward for anyone who can furnish a cure for Jall's Catarrh Cure.  
F. J. CHERRY & CO., Props., Toledo, O.  
We the undersigned, have known F. J. Cherry for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligations made by their firm.  
Wm. A. TRACY, Wholesale Druggist, Toledo, O.  
Wm. A. TRACY & SONS, Wholesale Druggists, Toledo, O.  
Jall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Price, 75c. per bottle. Sold by all Druggists.  
Hall's Family Pills are the best.

**KENNEDY'S LAXATIVE HONEY AND TAR**  
THE ORIGINAL LAXATIVE COUGH SYRUP  
Moves the Bowels Best for Children Red Clove Blossom on Every Bottle  
For Sale by Druggists.

**ORINO** Laxative Fruit Syrup  
Cures Biliousness, Sick Headache, Sour Stomach, Torpid Liver and Chronic Constipation. Pleasant to take  
For Sale by STAFIRIN DRUG CO. Dallas, and M. THOMPSON, Falls City.

**DR. KING'S NEW DISCOVERY**  
FOR COUGHS AND COLDS CURES ALL THROAT AND LUNG DISEASES  
SAVED HER SON'S LIFE  
My son Rex was taken down a year ago with lung trouble. We doctored some months without improvement. Then I began giving Dr. King's New Discovery, and I soon noticed a change for the better. I kept this treatment up for a few weeks and now my son is perfectly well and works every day.  
MRS. SAMP. RIPPÉE, Ave. Mo.  
50c AND \$1.00  
SOLD AND GUARANTEED BY BELT & CHERRINGTON



**FRIEND TO FRIEND.**

The personal recommendations of people who have been cured of coughs and colds by Chamberlain's Cough Remedy have done more than all else to make it a staple article of trade and commerce over a large part of the civilized world.

**AN INSTANCE.**

Lucy Suddreth, of Lenoir, N. C., had been troubled with a very bad cough for over a year. She says: "A friend brought me a bottle of Chamberlain's Cough Remedy, and I took it and it did me so much good that I should take it. I did so and to my surprise it helped me. Four bottles of it cured me of my cough."

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**KILL THE COUGH AND CURE THE LUNGS**  
WITH **Dr. King's New Discovery**  
FOR COUGHS AND ALL THROAT AND LUNG TROUBLES.  
GUARANTEED SATISFACTORY OR MONEY REFUNDED.  
**FOLEY'S HONEY AND TAR**  
stops the cough and heals the lungs  
THE ORIGINAL LAXATIVE COUGH SYRUP  
KENNEDY'S LAXATIVE HONEY AND TAR  
Red Clove Blossom and Honey on Every Bottle

**BALLARD'S SNOW LINIMENT**  
Even our Grandfathers knew what BALLARD'S SNOW LINIMENT will do.  
A CONVINCING PROOF  
of the worth of a medicine is the cures it can effect. Every one who has used Ballard's Snow Liniment knows that it will CURE RHEUMATISM, CUTS, SPRAINS, STIFF JOINTS, BURNS, NEURALGIA, CONTRACTED MUSCLES AND ALL PAINS.  
USED SNOW LINIMENT 10 YEARS.  
V. L. Settle, Richmond, Mo., writes:—"This is to certify that I have used your Snow Liniment for ten years for rheumatism, neuralgia, lame back, etc., and in every case it has rendered immediate relief and satisfaction."  
Avoid all Substitutes. Three Sizes 25c, 50c, \$1.00  
BALLARD SNOW LINIMENT CO.  
500-502 North Second Street, ST. LOUIS, MO.

Sold and Recommended by **STAFIRIN DRUG COMPANY**

**NR TO-NIGHT NR**  
If you are feeling out-of-sorts, take an NR Tablet, and you will feel better in the morning. They will make you feel just right. "NATURE'S REMEDY" strengthens the Stomach, Liver, Kidneys and purifies the blood, does its work thoroughly and pleasantly, yet it never grips, weakens or sickens— invariably making the user feel stronger and better.  
Better Than Pills For Liver Ills.  
Take NR Tablets for Indigestion, Sick Headache, Loss of Appetite, Sallow Complexion, Liver Complaint, Skin Diseases, Pimples and Eruptions, Chills, Malaria, Biliousness, Rheumatism, Torpid Liver or Inactive Kidneys and all troubles acting from the digestive organs.  
Get a 25c. Box. NR-TABLETS-NR One Tablet GIVES RELIEF.  
BELT & CHERRINGTON, Dallas, Oregon.