WIFE TOO ILL TO WORK

IN BED MOST OF TIME.

Her Health Restored by Lydia E. Pinkham's Vegetable Compound.

Indianapolis, Indiana. — "My health was so poor and my constitution so run down that I could not work. I was thin, pale and weak, weighed but 109 pounds and was in bed most of the time. I began taking Lydia E. Pinkham's Vegetable Compound and five months later I weighed 133 pounds. I do all the housework and washing for eleven and I can truthfully say Lydia E. Pinkham's Vegetable Compound has been a godsend to me for I would have been in my grave today but for it. I would tell all women suffering as I was to try your valuable remedy."—Mrs. Wm. Green, 332 S. Addison Street, Indianapolis, Indiana.

There is hardly a neighborhood in this country, wherein some woman has not found health by using this good old-fashioned root and herb remedy.

If there is anything about which you would like special advice, write to the Lydia E. Pinkham Medicine Co., Lynn, Mass.

To cure costiveness the medicine must be more than a purgative; it must contain tonic, alterative and cathartic properties.

Tutt's Pills

possess these qualities, and speedily restore to the bowels their natural peristaltic motion, so essential to regularity.

Metal Tent Supports.

Those fond of camping out will be glad to hear of a new contrivance consisting of a combined tent frame and cot, which dispenses with cumbersome poles and simplifies the question of how to move one's sleeping accommodation from place to place. The new tent supports are of light angle iron, and the longer pieces as well as those forming the cots which go with each tent are jointed so that they may be folded up when necessary. The frames of the cots are suspended from the uprights by two coil springs, used for the same purpose as springs in the ordinary house-bed. During the day the cots can be folded up against the tent frame and well out of the road, by releasing one of the springs at each end.

HOW TO REMOVE DANDRUFF

Itching and Irritation of the Scalp With Cuticura. Trial Free.

On retiring lightly touch spots of dandruff, itching and burning with Cuticura Ointment. Next morning shampoo thoroughly with Cuticura Soap and hot water. These super-creamy emollients do much to keep the scalp clean and healthy and to promote hair growth.

Free sample each by mail with Book. Address postcard, Cuticura, Dept. L, Boston. Sold everywhere.—Adv.

We Get You, Madam.

Nephew—I tried to get a raise today, aunt, but the boss refused it.

Mrs. Blunderby—Too bad, Dickey. Perhaps you didn't approach him at the zoological moment.

IMMEDIATE ATTENTION should be given to sprains, swellings, bruises, rheumatism and neuralgia. Keep Mansfield's Magic Arnica Liniment handy on the shelf. Three sizes—25c, 50c and $1.00.—Adv.

Argentina is constructing a single irrigation system which will cost $60,000,000.

Is Work Too Hard?

Many kinds of work wear out the kidneys, and kidney trouble makes any kind of work hard. It brings morning lameness, backache, headache, nervousness, rheumatism and urinary troubles. If your work is confining, strains the back, or exposes you to extreme heat or cold or damp, it's well to keep the kidneys active. Doan's Kidney Pills are reliable and safe. Thousands recommend them.

An Arkansas Case

J. L. Galyon, prop. grocery, 411 California St., Camden, Ark., says: "About four years ago I was troubled terribly by disordered kidneys and a dull, steady ache in my back. The trouble got so bad I couldn't lift anything or even turn in bed. On a friend's advice, I used Doan's Kidney Pills and they relieved me right away. My back hasn't troubled me to any extent since."

Get Doan's at Any Store, 50c a Box

DOAN'S KIDNEY PILLS

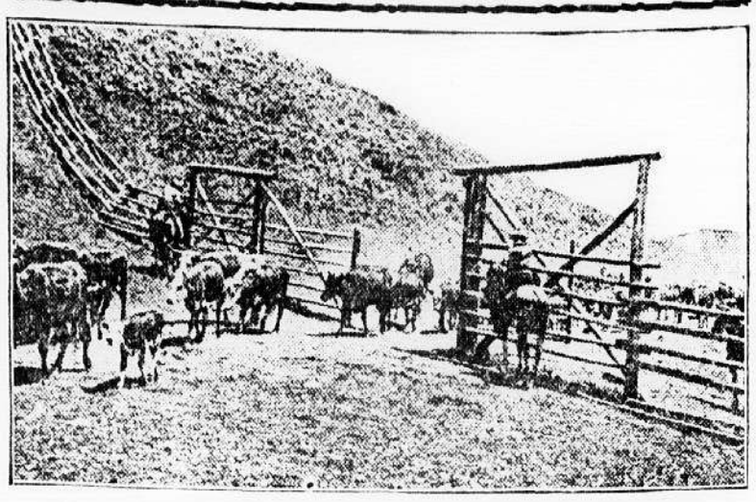
FOSTER-MILBURN CO., BUFFALO, N. Y.

"ROUGH on RATS" Ends Rats, Mice, Bugs. Die outdoors. 15c and 25c

GALL STONES (No Oil) AVOID OPERATIONS No more Gallstone Pains or Aches in Stomach, Back, Side or Shoulders; Liver Troubles, Stomach Misery, Dyspepsia, Colic, Gas, Biliousness, Headache, Constipation, Piles, Catarrh, Nervousness, Blues, Jaundice, Appendicitis. These are common Gallstone symptoms—CAN BE CURED. Send for home treatment. Medical Book on Liver, Stomach, Gall Troubles and Appendicitis. **FREE**

Gallstone Remedy Co., Dept. W-3, 219 S. Dearborn St., Chicago

MEAT PRODUCTION IN WESTERN COUNTRY



CATTLE ENTERING BRIDGER NATIONAL FOREST, WYOMING.

(Prepared by the United States Department of Agriculture.)

The output of beef and mutton in the range country of the West should slowly increase from now on, in the opinion of specialists of the United States department of agriculture, who have conducted an exhaustive study of the meat situation in the United States. The chief reason for a decline in recent years, the specialists say, is the settlement of public lands and a consequent reduction in range. While other causes have contributed to lessened meat production in the West, they have been more than offset by rising prices and the greater profits in cattle raising, as well as by a general agricultural development which has made for winter feeding and pasturing on cultivated crops.

The prediction that this decrease hereafter will give way to an increase is based upon the belief that the amount of live stock on farms and homesteads will be greater in the future, that the stock ranges in the national forests will continue to improve, that the carrying capacity of the stock ranges on the public domain may be increased by legal regulation, and finally that high prices of range animals and better methods will result in a more efficient utilization of the available forage, or, in other words, a greater production per unit of forage.

In 1914 it was estimated that no more than 30 per cent of the new settlers had more live stock than was necessary to supply them with milk and milch animals. The situation in this respect, however, was changing even then, and the movement for the production of more live stock may be expected to continue because both market and agricultural conditions

Sheep Grazing in Madison National Forest, Montana.

make this indispensable to really successful farming. The change will be gradual, it is said, and only a few head of stock will be added to a farm, but ultimately and in the aggregate the increase will be greater than that which is likely to be accomplished in any other way. The problem for the states and the national government, it is said, is to aid in the change by working out a system which will make such agriculture profitable.

In addition to this increase in the numbers of farm stock, there is little doubt that the carrying capacity of the existing ranges can be greatly enlarged. This has been demonstrated in the national forests, where improved methods and regulation have increased the capacity of many ranges from 15 to 30 per cent. This process should continue for at least ten years more, and should result in building up the carrying capacity of the national forests as a whole by perhaps 15 per cent.

If similar control could be exercised over the public domain outside of the forests, it is estimated that the capacity of these ranges could be increased about 30 per cent. About half of this would result from the improvement in the range itself after overstocking and premature grazing were prevented and natural reseeding facilitated. The remainder would follow water development, the construction of fences and the introduction of methods of handling stock which are out of the question as long as the improvement of conditions on the range merely provides an incentive for new men to crowd in and undo by overstocking whatever good has been accomplished. The carrying capacity of these ranges has greatly diminished in the past, and under the present system there is no reason for supposing that it will increase in the future.

Other factors, though of less importance, that should tend to increase the future production of live stock are greater economy in the use of forage both on the range and on the farm, the use of more and higher grade bulls and better management of the breeding animals through the year. The last two, it is said, offer the possibility of increasing the calf crop 5 or 10 per cent and the average weight of a two-year-old steer perhaps 30 pounds.

Where winter feeding is practiced it is believed that a yearling steer will cost approximately $30 and a "long" two-year-old $45. In the range sections of the Southwest, on the other hand, the costs may be estimated at from $15 to $19 for a yearling and from $20 to $25 for a two-year-old. With sheep there is a similar variation. In California the cost of producing a lamb is placed at $1.55, in the Southwest at $1.71 and in the Northwest at $1.82. In considering these figures it must be remembered that they all may be materially altered by increasing or diminishing the percentages of births in the herds and flocks. Better methods, it is pointed out, will almost certainly increase the calf and lamb crops and in this way reduce the cost of production per head.

In estimating these costs the investigators charged against the stock the market value in the vicinity of all the feed consumed. In this way the necessity of considering the money invested in land and equipment was eliminated but, on the other hand, allowing the stock owner a profit on the feed increases somewhat the estimated cost of producing animals. As the owner might not get his profit on the feed if he did not raise stock to utilize it, the actual profits in stock raising are probably somewhat greater than the difference between the market price of the animals and the report's estimates of the cost of production.

SOWS' BEDDING OF GREAT IMPORTANCE

No Reason for Deep Layer in Farrowing Pen During Mild Weather of Autumn.

There is no reason for a deep layer of bedding over the floor of a farrowing pen this time of year. Large sows especially are more liable to lie on their pigs if the bedding is thick. A lighter and more active sow can wade around better without walking on the little ones, but even in her case there is more risk of losing pigs when much bedding is used than there is when little is used.

Of course a fresh supply of clean, dry bedding just before farrowing time is important in furnishing clean and wholesome surroundings for the pigs when they are very young—starts them off in good health—but the quantity need not be great. Cleanliness is the important thing. This is no time in a pig's life to make him rough it.

The guard rail around all sides of the pen is another matter we cannot afford to forget. A convenient guard rail is one fastened to the wall with hinges so it will swing up out of the way when not needed. When in use it is supported at right angles with the wall by short legs resting on the floor. The old kind built to stay is dependable and saves the pigs.

PLANS TO PRESERVE MANURE

Put It Together in Water-Tight Pit Outside Stable—Of Importance to Save Liquid.

For horses and dairy cows, perhaps the best method of preserving the manure is to put it together into a water-tight pit outside the stable, into which the urine can be drained if sufficient bedding is not used to absorb it. It is important that the urine and the dung be kept together, as neither by itself is a well-balanced manure.

If cattle are to be kept in stables or covered sheds, the best method for preserving the manure is to make the floors water tight with sliding mangers, and use plenty of bedding. The manure will be kept packed by the continual tramping of the animals, so that no loss through heating and fermentation occurs, and the urine will be entirely absorbed.

Avoid Rusty Milk Cans.

Never put cream in a rusty or battered can and always remember that milk and cream have that property of absorbing bad flavors.

LIVE STOCK

RUSTED STRAW FOR FEEDING

Value Demonstrated by Experiments Made by Canadian and Other Experiment Stations.

There has evidently not been much investigation on the effect of rust on straw as to its feeding value. Most of the analyses made show that rust increases the feeding value of the straw. The Dominion experiment station in Canada and the experiment stations in North Dakota and Minnesota, have found that the rusted straw has a larger feeding value than rust-free straw. The analysis made at the North Dakota experiment station one year, however, showed that the straw had a decreased feeding value. The reason for an increase feeding value is explained by the fact that the plant first produces the nourishment in the stem and leaves and later passes it up into the head to fill out the kernels. The rust interferes with this food passing up into the head. It has a little the same effect as cutting the grain for hay.

The value of the rusted straw depends on a good many factors, among which are the time at which rust strikes the crop, how the straw is cured, and whether it has any shriveled grain in it. Cases have been reported in which animals have been harmed by being fed rusted straw.

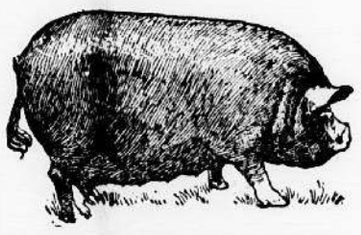
One way to determine if it is harmful is to feed it to a few of the less valuable animals for a week or two and observe the effect that it has on them. Some other roughage should be fed with the rusted straw and do not make a sudden change from other feed to rusted straw. Shaking the straw to remove the dust as far as possible is also advisable. Observe the animals that are being fed rusted straw to see what effect it has on them.—North Dakota Experiment Station.

VALUE OF WHEAT FOR SWINE

Tests Made at Missouri Agricultural College to Find Suitable Substitute for Corn.

(By L. A. WEAVER.)

Information of value to all pork-producers, especially in seasons when the corn crop is short, has been obtained by carrying on experimental work with other crops grown on the farm by the Missouri agricultural experiment station. By conducting feeding trials with wheat it has been shown that under some conditions wheat may well be used for hog feeding instead of corn. Results obtained show that when corn is worth 70 cents or more



Prize Winning Sow Owned by Missouri Agricultural College.

a bushel, wheat may be profitably substituted for corn if the wheat is worth 90 cents or less. Likewise if corn is worth 80 cents per bushel, wheat is worth $1.03 a bushel as hog feed.

It has been further shown that pork may be produced more cheaply by adding a small amount of tankage to a mixture of corn and wheat than by feeding these feeds without such a supplement.

For example, the cost of producing 100 pounds of pork with corn and tankage was 60 cents less than when corn alone was used. This would mean an additional profit to the producer of $100 or more on each carload of hogs fed.

GIVING MEDICINES TO SWINE

By Using Old Shoe With Hole Cut in Toe, There Is Little Danger of Strangulation.

If it should be necessary to administer medicines to a hog, simply cut a small opening in the toe of an old shoe, have an attendant hold hog in as natural a position as possible, insert toe of shoe in mouth, pour drench in shoe carefully, and the hog will do the rest (of course powders should be liquefied with water). By this method there is practically no danger of strangulation, no danger of breaking drenching horn or bottle or any other vessel that may be used, the hog in trying to eject shoe from mouth will simply swallow.

RIGHT CARE OF BROOD MARE

Careful Plowman Can Use Her Up to Within Few Days of Time She Is to Drop Her Colt.

A careful plowman can use the mare up till within a few days of the time she is to drop her colt without danger, and likewise he can begin work with the mare ten days or two weeks after the colt is born, provided the work is reasonably light and the mare is cared for properly.

It is not necessary that the colt follow its dam while she is in harness, but it is better to leave the colt in the pasture or the barn while the mare is driven.

W. L. DOUGLAS

"THE SHOE THAT HOLDS ITS SHAPE"

$3.00 $3.50 $4.00 $4.50 & $5.00 FOR MEN AND WOMEN

Save Money by Wearing W. L. Douglas shoes. For sale by over 9000 shoe dealers. The Best Known Shoes in the World.

W. L. Douglas name and the retail price is stamped on the bottom of all shoes at the factory. The value is guaranteed and the wearer protected against high prices for inferior shoes. The retail prices are the same everywhere. They cost no more in San Francisco than they do in New York. They are always worth the price paid for them.

The quality of W. L. Douglas product is guaranteed by more than 40 years experience in making fine shoes. The smart styles are the leaders in the Fashion Centres of America. They are made in a well-equipped factory at Brockton, Mass., by the highest paid, skilled shoemakers, under the direction and supervision of experienced men, all working with an honest determination to make the best shoes for the price that money can buy.

Ask your shoe dealer for W. L. Douglas shoes. If he cannot supply you with the kind you want, take no other make. Write for interesting booklet explaining how to get shoes of the highest standard of quality for the price, by return mail, postage free.

LOOK FOR W. L. Douglas name and the retail price stamped on the bottom.

W. L. Douglas, President, W. L. Douglas Shoe Co., Brockton, Mass.

Boys' Shoes Best in the World $3.00 $2.50 & $2.00

Doing Credit to It.

"Who are those two men who seem to be attracting so much attention on the platform?"

"Those are men who have both done credit to their Alma Mater. One is an honor man of Harvard."

"And who is the other?"

"Oh, he is an honor man of Sing Sing."

Farm Family's Share of Meat.

The average American farm family consumes over $100 worth of meat per year.

The Psychology Class.

"Miss Faddy, what do you know about motor reactions?"

"Oh, I never pay any attention to them if I'm sure the chauffer knows his business."

THAT GRIM WHITE SPECTRE, Pneumonia, follows on the heels of a neglected cough or cold. Delay no longer. Take Mansfield's Cough Balsam. Price 50c and $1.00.—Adv.

Rural schools in Ohio are to introduce courses of etiquette and table manners.

Thoroughbred!

It pays to buy thoroughbred cattle — and it pays to buy thoroughbred clothes —

OVERALLS, WORK SHIRTS etc of

Stifel's Indigo Cloth

Standard for over 75 years

are every inch thoroughbred. Firm, strongly woven cloth, that resists wear and weather. Color that lasts as long as the cloth.

You can tell the genuine by this little mark on back of the cloth in- REGISTERED STIFEL'S INDIGO stamped on the side the garment.

Look for it — and you'll never be disappointed in the wear of your working clothes — for it's the CLOTH in the garment that gives the wear.

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Chicago, 223 W. Jackson Blvd. | St. Louis.....928 Victoria Bldg. | Montreal, R. 500, 4-9 St. Paul St.

Tables Turned.

"You say the poor thing is unhappy?" asked the woman who listens eagerly.

"Yes," replied the woman who talks. "She has one of those ambitious husbands who wants her to go into politics, so that he can become socially prominent."

Whenever You Need a General Tonic Take Grove's

The Old Standard Grove's Tasteless chill Tonic is equally valuable as a General Tonic because it contains the well known tonic properties of QUININE and IRON. It acts on the Liver, Drives out Malaria, Enriches the Blood and Builds up the Whole System. 50 cents.

Contradictory Methods.

"How is it you are always so ready with everything needed?"

"Because I make it my standing rule to have everything in running order."

Weak, Fainty Heart, and Hysterics can be rectified by taking "Renovine" a heart and nerve tonic. Price 50c and $1. Adv.

A soft answer sometimes turns away talk.

Willie Meant Rabid.

Wee Willie was greatly excited.

"Mamma," he cried, "you know Jones' pup?"

"Yes, William."

"We thought it was a fox terrier, didn't we?"

"Yes, William."

"And they took off its head and sent it to Pittsburgh and found it wasn't a fox terrier after all."

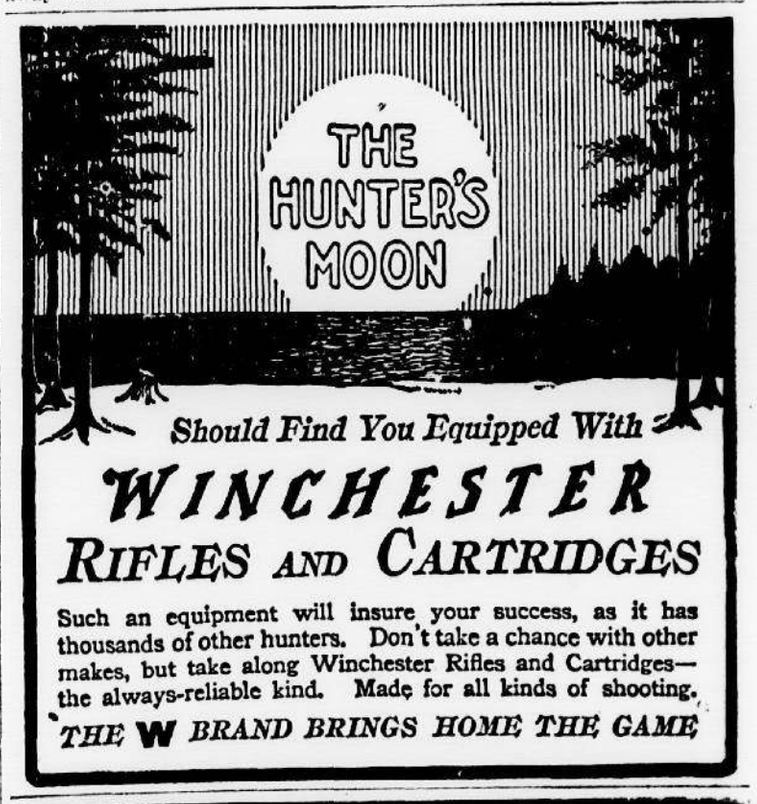
"What was it?"

"Mrs. Jones said the doctor found out it was a rabbit dog."—Youngstown Telegram.

"YES, I THINK SO." Most any good soap will do, but Red Cross Ball Blue is the only blue. Makes the greatest difference. My clothes are a dream—snowy white. I can't use liquid blue. No, not me. Give me Red Cross Ball Blue and I'll show you some beautiful clothes.—Adv.

Even when a woman has occasion to look into the mirror she doesn't always see herself as others see her.

The judgment of Solomon was great, but he never tried to umpire a baseball game.



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WINCHESTER RIFLES AND CARTRIDGES

Such an equipment will insure your success, as it has thousands of other hunters. Don't take a chance with other makes, but take along Winchester Rifles and Cartridges—the always-reliable kind. Made for all kinds of shooting.

THE W BRAND BRINGS HOME THE GAME

Give Your Liver a Chance

Take a time tried and proven remedy for Liver Complaints, Costiveness, Biliousness, Jaundice, Kidney Troubles, Impure or Bad Blood, Pimples, Indigestion. If suffering from these take

Dr. Thacher's Liver and Blood Syrup

Your Liver and Kidneys are your best friends if you keep them in good condition, but when neglected they become your most dangerous enemies. If you are bilious or constipated you should immediately take this great preparation—50c and $1—all dealers.