All That Stretch Without Any Rubber

You'll be surprised with the comfort of

Nu-Way Stretch

Suspenders, Garters, and Hose Supporters.

Rubber disc, but not Phosphor Bronze Rustless Springs give long wear and easy stretch.

Suspenders, with elastic loop back and satin brass trimmings, wear a year guarantee. Garters, trimmings, same as suspenders, pair, 50c.

Nu-Way Wide Web Garters, snug and comfortable. Doesn't bind. Button can't unhook. Big enough to wear over Leather Belt. Without Hose Supporters, 50c. Hose Supporters, for those who stretch and no garter runs, six months' wear, 50c.

Children's Hose Supporters, Nursing Supporters, Abdominal Supporters, all the best wear, 50c.

ASK YOUR DEALER. If he hasn't them, send direct, giving dealer's name. Be sure to specify Nu-Way Stretch. Look for the Nu-Way guarantee label attached to every pair. Look for the Nu-Way Stretch.

Nu-Way Stretch Suspender Co. Dept. B Adrian, Mich.

"111" cigarettes

10¢

They are GOOD!

Not a Laxative

Nujol is a lubricant—not a medicine or laxative—so cannot gripe.

When you are constipated, not enough of Nature's lubricating liquid is produced in the bowel to keep the food waste soft and moving. Doctors prescribe Nujol because it acts like this natural lubricant and thus replaces it. Try it today.

Nujol

REG. U. S. PAT. OFF.

A LUBRICANT—NOT A LAXATIVE

TOO LATE

Death only a matter of short time. Don't wait until pains and aches become incurable diseases. Avoid painful consequences by taking

GOLD MEDAL HAARLEM OIL CAPSULES

The world's standard remedy for kidney, liver, bladder and uric acid troubles—the National Remedy of Holland since 1696. Three sizes, all druggists.

Look for the name Gold Medal on every box and accept no imitation

Why, of Course.

The Visitor—You poor man! Did they put those bars in your window to keep you in?

The Inmate—No'm. They trust to me honor. Them bars was put there to keep the mosquitoes out.

TURNED JOKE ON MRS. GOULD

Occasion When Theatrical Manager Proved Himself Gifted With a Keen Sense of Humor.

"Mrs. George Gould," said a New York dramatist, "was a superb actress before her marriage, and she often entertained Augustin Daly, her old manager, at Georgian court.

"One day as the Goulds and Daly were sauntering over the Lakewood gardens a little group of strangers drew timidly near.

"'Pardon me, Mrs. Gould,' said one of the group, 'but we have heard so much about your wonderful hothouses—will you allow us to visit them?'

Mrs. Gould nodded towards Daly mischievously.

"'Ask him,' she said.

"'Pardon me, Mr. Gould, but may we visit your hothouses?' the stranger repeated.

"Daly assumed a grand air.

"'Yes, yes, of course you may,' he said, 'and pluck just as many apricots and peaches as you like.'"

His Reward.

"John Jurdan is dend at the age of eighty-two," said Timrod Tarpy. "For many years he walked quietly along the straight and narrow way, harming nobody, running over no one, shoving none out of it, and now and then pulling some weaker brother back into the path. He paid for everything when he bought it, minded his own business, and was not inquisitive about the affairs of others. He never gossiped, and always did his duty as he saw it. Consequently, a good many people suspected him of playing a smooth game of some sort, and the rest regarded him as a slow-going old fogy with no great amount of sense, and to prove it called him 'Uncle Johnny' during the last thirty-five or forty years of his life."—Kansas City Star.

Dream of Opulence.

A week before the Fourth of July, three-year-old Betty invested a quarter in fireworks, buying two boxes of victory snakes and a 15-cent package of sparklers. Every succeeding day she took them out and looked at them delightedly. On the morning of the Fourth, as she prepared to shoot them off, she said, wistfully: "Oh, muvver I wisht I was a millionaire!"

"Well, Betty, why in the world do you wish that?" her mother asked.

"Why, if I was," exclaimed Betty, "I believe I'd jus' shoot off this very whole box of sparklers to once!"

Eliminating Himself.

"I hear Mrs. Peckton is making a good race."

"Yes," said Mr. Peckton, sadly. "I'm doing what I can for her."

"Big I don't see you out campaigning?"

"No. I'm keeping out of public view as much as possible, so the voters won't contrast that marvelous woman with me and get the idea that her marriage was bid for patronage."—Birmingham Age-Herald.

What Did He Mean?

An Indianapolis newspaper man stood trembling before his friends. He had just been married.

"But why did you go to Chicago to be married?" inquired one of the tormentors.

"Well, you see," he stammered, "I enlisted in the World war in Chicago."

A Quick Thinker.

"Sam," said Mr. Grabcoin to his office boy, "you told me you had an engagement with your dentist yesterday afternoon."

"I—I—did, sir."

"I saw you at the ball game."

"Yes, sir. The tall, thin gentleman sitting right next to me was my dentist!"—Birmingham Age-Herald.

Up to Him.

He—Are you superstitious about opals?

She—Well, I think it's unlucky to lose the chance of getting one.

ALWAYS TIRED NO AMBITION

Nervous and Dizzy, Everything Seemed to Worry Me. How I Got Well

Larwill, Indiana.—"My back was so bad I could not do my washing. I was always tired out and had no ambition, was nervous and dizzy and everything seemed to worry me and I had awful pains in my right side. I felt badly about four years and could not do my work as it should have been done. I saw Lydia E. Pinkham's Vegetable Compound advertised so much and it did so many people good that I began to take it myself. I am feeling fine now and everyone tells me they never saw me looking so well. I live on a farm, do all my work, and have three little girls to take care of. I am recommending this medicine to my friends and know it will help them if they use it like I do." — Mrs. HERBERT LONG, R. R. 3, Box 7, Larwill, Indiana.

Many women keep about their work when it is a great effort. They are always tired out and have no ambition. When you are in this condition give it prompt attention.

Take Lydia E. Pinkham's Vegetable Compound, for it is especially adapted to correct such troubles, as it did for Mrs. Long.

Cuticura Talcum is Fragrant and Very Healthful

Soap 25c, Ointment 25 and 50c, Talcum 25c.

EYES HURT?

For burning or sore lids, and to relieve inflammation and soreness, use Mitchell Eye Salve, according to directions. Soothing, healing.

MALL & BUCKEL
147 Warren Place New York

ASTHMA-NON

Prescribed by some of the leading physicians of Detroit. Guaranteed to give relief to asthma sufferers. Send for free trial bottle

THE ASTHMA-NON COMPANY
Box 79 North End Station Detroit, Mich.

Hair Thin? You need Q-Ban Hair Tonic to strengthen it and to grow new hair—it vitalizes the roots and stops hair falling out—fills bald spots rapidly. Try it! At all good druggists. 75c, or direct from BESSIC-ELIZ. Chemists, Memphis, Tenn.

His Lapses.

"Nearly every summer I have a silly spell," admitted Hostetter Smith, "during which I spend practically all the money I have saved up during the year to go away for a few weeks to escape the weather that does not arrive until after I get back."—Kansas City Star.

Sure Relief FOR INDIGESTION

BELL-ANS FOR INDIGESTION 25 CENTS

6 BELL-ANS Hot water Sure Relief

BELL-ANS

25¢ and 75¢ Packages, Everywhere

Tired Guessing.

Mother—Our daughter Carrie is a puzzle.

Father—Well, I'm willing to give her up, any old time.—Boston Evening Transcript.

MODERN STABLES HELP KEEP MILK

It Is of Utmost Importance to Have Them Clean and Free From Disagreeable Odors.

AVOID FILTHY PLANK FLOORS

Dairyman Must Be Constantly at War With Filth—Cows, Utensils and Barn Must Be Kept Unpolluted at All Times.

(By W. G. KAISER, Agricultural Engineer.)

From the very fact that milk is used as a human food it is essential to exercise the greatest care to keep it clean and wholesome. Milk is a product that absorbs disagreeable odors very quickly and if left stand in a stable where bad odors are present it will in a surprisingly short time be contaminated.

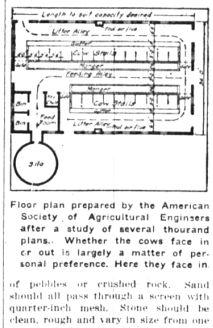
"The old filthy plank floored, poorly lighted, ill-ventilated barn is the harbinger of disease, especially tuberculosis," says W. B. Barney, state dairy-and food commissioner of Iowa, in a report to the governor of that state. If all ordinances on dairy construction were summed up in a single sentence they would read about as follows: "No building shall be used for stabling cows which is not provided with an easily cleaned, impervious floor." The dairyman must be constantly at war with filth. The cows must be kept clean, the utensils in which milk is kept must be kept clean and the barn must be clean. An easily cleaned impervious floor in the dairy barn is very necessary. Concrete is used in many sections of this country for dairy barn floors. Plank floors with cracks full of filth are being taken up and a permanent concrete floor put in their place. This work can be done at any season of the year when there is time to do the work. The floor can be laid in winter if the interior of the barn can be kept above freezing for four or five days until concrete has hardened.

Avoid Costly Mistakes.

A good plan is necessary so as to avoid costly mistakes. Once concrete has hardened it is difficult to remove. Most agricultural colleges have suggested dairy barn layouts which they furnish free to farmers. Many barn equipment manufacturers also furnish this information without charge.

The first step in the construction of a dairy barn floor is to clear out rubbish and bring the area to proper level. All holes should be filled and if there are any soft spots these should be tamped solid.

The manger curb is usually built first and it is very important to do this job right so that steel stanchions will fit. The curb should be 9 or 6 inches thick and project about 6 inches above top of floor level when finished. For the curb a 1:2:3 mixture is recommended. This means that each sack of cement will be mixed with 2 cubic feet of clean sand and 3 cubic feet



Floor plan prepared by the American Society of Agricultural Engineers after a study of several thourand plans. Whether the cows face in or out is largely a matter of personal preference. Here they face in

of pebbles or crushed rock. Sand should all pass through a screen with quarter-inch mesh. Stone should be clean, rough and vary in size from one quarter inch up to 1½ inches. Concrete must be placed in form immediately after mixed and should be tamped or spaded to make sure that all holes are completely filled.

Plan for Stall Platform.

The stall platform is usually built next and it is very similar to building a sidewalk. A 1:2:3 concrete mixture is used. The full thickness of the floor is placed at one time. This is known as one-course construction and is generally more satisfactory than two-course work. A wood float should be used for finishing. It will produce a smooth surface yet leave it just gritty enough so that it will not get slippery. Do not use a steel trowel as it is likely to give a surface that will become slippery which is very objectionable in a dairy barn.

WAYS TO DESTROY INSECTS

Arsenate of Lead May Be Sprayed or Dusted to Kill Pests on Various Plants.

When dry arsenate of lead is used for chewing insects from four to six tablespoons of the arsenate may be put into one gallon of water. A small sprayer or watering pot may be used to apply it. All insects that bite and chew their food may be destroyed by arsenate of lead. Another way to use arsenate of lead is to mix it with air-slaked lime and dust on tender plants.

Making Beet Top Silage.

Making beet top silage does not necessarily involve a cash outlay for materials. The natural earth silo and stacking above the earth are both successful. Concrete side retaining walls are advisable under certain conditions, however.

Cousins to Farm Incomes.

Small farms, small yields from crops and stock, and scrub live stock are three conditions that are pretty close cousins to small farm incomes.

CHIEF REQUIREMENTS FOR STORING POTATO

Tubers Must Be Protected From Extreme Heat and Cold.

Satisfactory Temperature is About 35 to 40 Degrees—Provide Ventilation to Remove Foul Air and Moisture.

(Prepared by the United States Department of Agriculture.)

The requirements for the successful storage of potatoes are summed up by the United States Department of Agriculture as follows:

The tubers must be protected from extremes of cold and heat. A temperature ranging from 35 to 40 degrees F. is considered satisfactory.

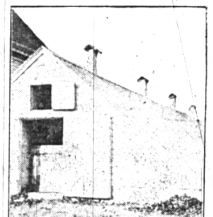
Sufficient ventilation must be provided to remove foul air and excess moisture.

The storage house must be so constructed as to make it possible to exclude the light, as the table quality of potatoes quickly deteriorates if they are exposed to light.

The tubers should be dry and reasonably free from dirt when put into storage. An excess of moisture or of soil increases the amount of heat generated in a newly stored pile of potatoes. The soil tends to close up the spaces between the tubers, thus cutting off air circulation and helping to retain heat that would otherwise escape.

All diseased, badly cut, or bruised tubers should be removed before putting potatoes into storage.

It is not advisable to store potatoes in bulk at a greater depth than 5 or 6 feet, and the floor dimensions of the



Exterior View of Satisfactory Potato Storage House.

bin should not be greater than 12 by 12 feet unless provided with a series of ventilating shafts for the escape of moisture and heat. Ventilated division walls and floors are also desirable.

THRASH GRAIN UNDER COVER

Small Tractor and Outfit Make It Possible to Store Bundles and Thrash in Winter.

One of the interesting ideas that is developing along with the growth of the small tractor and the small threshing outfit, is the storing of bundled grain in the barn and threshing it out at leisure in the fall or winter. Several farmers in Illinois have found this a good plan.

The small threshing outfit can be left set up, and any day when there is a little time it can be started and some of the grain worked through. The straw goes back into the barn or a nearby shed for use with the live stock. There is no rush, and no extra help is needed. It helps to ease up on the work during the rush season, and keep everybody busy during slack times. This is one way the big barn helps pay a profit.

STORE BEET PULP FOR FEED

Best Way is to Spread It Over Beet Top Silo—It Effectually Seals Silage Mass.

The best way for the beet grower to store pulp for winter feeding is to spread it over the beet top silo. It effectually seals the silage mass and the heat from the silage warms the pulp and thus hastens the curing process; it also reduces the annoyance of handling frozen pulp.

SUMMER FEEDING FOR EGGS

Plan Differs but Little From Winter Rations Except in Regard to Amount of Grain.

Summer feeding for egg production differs but very little from winter feeding except in regard to the amount of grain fed. A good grain ration for egg production is corn and oats equal measure, feeding but little if any in the morning, and all the hens will eat at night.

BEST HEN-FEEDING PRACTICE

Fowls on Many Farms Are Compelled to Shift for Themselves and Then Stop Laying.

The best practice is to always feed the hen the proper amount of feed. This practice is not always done on the general farm. There is a tendency to let the hens shift for themselves, and as a result the hens cease to lay and molt earlier than they should.

Artificial Watering.

Artificial watering of some kind is needed in every garden during the hot dry weather. When water is applied it should be thoroughly done. Apply enough so that the tips of the roots are reached.

Bronze Turkeys Are Rugged.

The Mammoth Bronze turkeys are very rugged and healthy and not very susceptible to disease. They are good foragers and become immense in size when fully grown.

ASHAMED OF OLD FOLKS

A story is going the rounds of prep schools and colleges which has enough truth to make it useful whether the words were ever spoken or not. It is funny and it is sad. A lad—a pupil in a great fitting school—is represented as saying to his parents: "You make it very difficult for me with my schoolmates. Father is a prosperous business man and mother comes to see me in a D— car" (naming one of the less expensive makes). The idea conveyed is that in the glided circle in which the boy moves the merely industrious, good-citizen type of dad is rather bad form; he should be a whirlwind of conspicuousness of some sort—literature, perhaps, or grafting finance of the official class, it is immaterial. Where a youngster behaves ungraciously toward his elders, the chances are it is a throw back. The self-made man who keeps his own parent in the background may not complain if his own bad plots to prevent a visit when his lynx-eyed mates are present. The mother who values the neighbors' opinion above the happiness of her own old faded mother must not find fault if her own daughter plays the snook on her in turn, says the New Haven Journal-Courier. Kind hearts are more than coronets, as Tennyson said. Happy the home which is built on that corner stone.

Those homesick walls of French war brides of American soldiers who implored Marshal Foch to take them back to France are not to be interpreted as a reflection on American husbands, according to a French graduate student (unmarried) in Radcliffe college. In the opinion of this authority, the homesick brides, accepting the general European view that the United States is a land of plenty and of pleasure, married on the first opportunity to come to this country, and now find themselves unhappy, largely because they cannot speak the language and are thus limited in their circles of friends and acquaintances. But for this the American husband is held blameless by this amiable young Frenchwoman, says the Chicago News. "The American husband," she says, "is much more considerate of his wife than is the continental, who is too afraid of being laughed at to carry the baby."

Our large cities have lately instituted a departure in the teaching of civics in elementary schools; textbooks are discarded and the outcome of several months' test is most encouraging, says the Scientific American. New York has instructed the children in 21 subjects, from the food of the city and the dispensation of public charities to the part of the citizen in government and the management of the schools. First-hand demonstrations have been given of the work of the fire department, and the "project method" sets the children to cleaning up and beautifying the school grounds. The benefits have already extended to entire communities.

Now and then we find somebody who rises to remark that he doesn't care for the quality of the broadcasting programs being sent out by the big radio-telephone stations around the country. He claims they are tiresome and trivial. He will find many who agree with him. All of which may be so, but did they ever stop to think how marvelous it is that they are able to pick up anything from the air, trivial or tiresome, as it may be? Besides, it is not compulsory to "listen in." And that same thought can be applied to any number of human activities. If there was nothing at all in the world there would be nothing to complain about.

Instead of the world growing duller and mankind more uninteresting with the passing of the reign of superstition, the picturesqueness of medievalism, and the bands, flags and drums of militarism, and with the coming of democracy and the glaring sunlight of science and the supremacy of the business man and all that sort of thing; it is, on the contrary, becoming more complex and fascinating, says the Toledo Blade. Instead of destroying the beautiful mysteries of life, science shows us a hundred mysteries for every ten conjured up by priests, wizards and soothsayers.

An English back-to-nature couple decides that tobacco, cold cream and soap are the things most indispensable to civilization. Rouge and the movies must be of less consequence in the English civilization than in our own.

The average newspaper reader nowadays is in danger of being convinced that the only patriotic thing to do is to quit work and spend his life swatting flies and working for the party.

The only approval heard thus far to the announcement from Paris that dresses are to be high in front and low in the back comes from the mosquitoes.

There's a new antitoxin for the cure of poison ivy infection, but the best thing to do is to keep away from the weed.

Slippery Jim "In Again."

Detroit.—James (Slippery Jim) Cushway, an underworld Houdini who has broken out of nearly every penitentiary of size in the United States, surrendered before a sawed off shotgun in the hands of Highland Park detectives at Walled Lake following a chase of 18 miles. His composure was unshaken by his capture. "In again," he was greeted at police headquarters. "And out again tomorrow," he taunted. He was searched and photographed and started for the cell block.

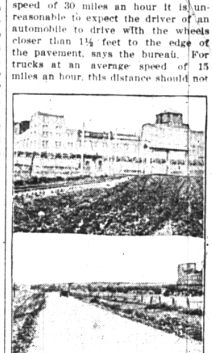
BETTER ROADS

MINIMUM WIDTH OF HIGHWAY

Hard-Surface Roads Should Be at Least Eighteen Feet Wide for Safety of All Concerned.

(Prepared by the United States Department of Agriculture.)

A minimum width of 18 feet for hard-surface roads is recommended by the bureau of public roads of the United States Department of Agriculture. The maximum width of truck body generally permitted is 8 feet, and 5½ feet is the ordinary clearance width of automobiles. At an average speed of 30 miles an hour it is unreasonable to expect the driver of an automobile to drive with the wheels closer than 1½ feet to the edge of the pavement, says the bureau. For trucks at an average speed of 15 miles an hour, this distance should not



Sheridan-Big Horn Road in Wyoming Before and After Improvement.

be less than 1¾ feet on account of the great width of the rear wheel. Three feet seems to be a minimum safe clearance between bodies. Inasmuch as a certain amount of truck traffic is to be expected on all main country roads, the minimum width of surface should be 18 feet to provide these clearances when an automobile meets a truck.

Where the frequency with which trucks pass each other becomes a big factor, as in the neighborhood of large cities, the minimum width of pavement should be 20 feet to provide a clearance of 3½ feet and a safe distance of wheels from edge of pavement.

ALLOW FOR FUTURE TRAFFIC

Count of Automobiles on Number of Roads in Tennessee Shows Surprising Fact.

(Prepared by the United States Department of Agriculture.)

In building a road liberal allowance should be made for future increase in traffic, says the bureau of public roads of the United States Department of Agriculture. A traffic count conducted by the bureau in cooperation with Tennessee officials on a number of roads in Davison county, in which Nashville is located, shows surprising facts when compared with a similar count in 1916. During this period automobile registrations have doubled, while the number of motor vehicles on the roads is five times as great as in 1916. In 1916 horse-drawn and motor-vehicle traffic were almost equal in volume. In 1921 horse-drawn traffic had increased only slightly in volume and constituted 16 per cent of the traffic, motor vehicles constituting 84 per cent.

Observations in this and other countries lead to the conclusion that volume of traffic may increase in much greater proportion than the number of motor vehicles and will also depend to a large degree on the condition of improvement of the road and on the economic conditions in the adjacent territory.

ROADS IN FEDERAL-AID PLAN

System Designed to Serve Whole Country and Will Be 180,000 Miles in Length.

The chief of the bureau of public roads of the United States Department of Agriculture will probably never personally inspect all of the system of federal-aid roads provided for by the federal highway act and for which initial appropriations have been made.

The system is being designed to serve the whole country and will be approximately 90,000 miles in length. Should he make an inspection, traveling at the rate of 30 miles an hour, 8 hours a day on all working days, and not go over any mile twice, it would require nearly two and one-half years to complete the job.

Benefits of Good Roads.

Fresh food is made available for the city children, better schools and wider social opportunities are provided for the country boys and girls, through improved highways and motor transportation.

Deflation of Prices.

Prices of dairy and poultry products suffered the least in the rapid deflation of prices of farm products which began in 1920 and continued through 1921, according to the United States Department of Agriculture.

Farmer Need Not Worry.

The dairy farmer who in the fall has a silo or two full of good corn or sorghum silage need not worry about what his cows are going to eat.

Make Money With Pigs.

The only money in pigs is made by keeping them growing constantly from birth.

Best Commercial Duck.

The Imperial Pekin is considered the best all-round duck for commercial purposes.

Do You Know

Every time you buy and use cheap and big can baking powder that does not give satisfaction you have increased the cost of your bakings many times?

REMEMBER

CALUMET

The Economy BAKING POWDER

Is the best that can be made

You may get more quantity for your money—but quality means pure, sweet and always successful bakings.

BEST BY TEST

Millions of housewives buy and use Calumet because they know that it is the best leavener at the lowest price.

The World's Greatest Baking Powder