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Are impure matters which the skin, liver, kidneys and other organs cannot take care of without belp.

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Hood's Sarsaparilla In usual liquid form or in chocolated tabletsknown as Sarsatabs. 100 doses \$1.

The Zambesi bridge is 420 feet above the water, against 100 feet for the Niagara bridge.



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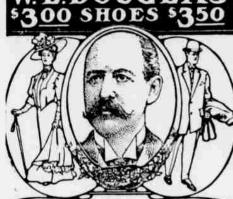
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Is your mouth similar in any way to the above! If so, no need to wear a wobbly, unusable partial plate or ill-niting, ordinary bridge work. The Dr. Wise

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The result of 21 years' experience, the new way of replacing teeth in the mouth teeth in fact, teeth in appearance, teeth to chew your food upon, as you did upon your natural ones. Our force is so organized we can do your entire crown, bridge or plate work in a day if necessary. Positively painloss ex-tracting. Only high-class, scientific work.

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CHANGE IN METHODS.

Farmers See Necessity of Getting Out of Old Ruts.

Consequently there must be a moving household. out of the old ruts, and the adoption of It is no

improved and new methods.

diet that the state of Washington will, the matter of selection. in the near future, become a great dairy Insist that the sanitary conditions state. Even now the farmer who has a around your stable are the best posfew good cows and "'tends to busi- sible. Be prompt at milking time, Give ness' is never bankrupt. He has in his the herd the best of care in the matter possession a certain producer of value. of feed, salt and water. Keep the cows With milk and butter he can go to clean, and permit no one to use rough market twice a week, instead of once a methods or use obscene language in your year, and in many respects he is free cow barn. Have a great big heart for from the annoyances that harass the your "job." Your work must be done wheat-growers. But there are some right; and assuredly, the farmer who is things he must attend to if he would willing to adapt himself to the requireucceed.

Many people there are, indeed, who a successful dairyman. would not make even a bare living handling cows. To use a familiar expression, "They are not built that Nevertheless, it is certainly true that no matter how the farmer is Professor Thornber Tells How to built, the cow is built to yield value quite material in kind.

Lack of pasturage is an objection to dairying in many parts of eastern Washington, of course, but where alfalfa or clover will grow this hind the following discussion of pruning: rance can be overcome. And these two valuable forage plants would grow was properly fitted to receive the seed. On the experiment station farm we given splendid returns. Both alfalfa check, and make them produce fruit have two fields of clover that have and clover are valuable for feeding buds, rather than wood. Here at the cows.

one-half acres of the best kind of pas-She must not be permitted to roam all day in search of food, even if requiring growth, only that necessary for a living, aside from the production of milk. To give ible, is to keep an orchard in grass, a large amount of milk at night would and check the growth somew be contrary to nature.

down and masticate her food. I ven- it is somewhat advisable to grow grass ture to assert that when milking time in the orchard, with the idea of checkcomes, if you have the right kind of a ing the growth in this way. Some of cow, and are the right kind of a mas-

ter, she will not disappoint you. proaches maturity it continues to make

good feed. We have grown at the college farm two and one-half acres of peas and oats, which are sown on a north slope, the steepest, perhaps, on the farm, and from this plot have harvested five and one very successfully. The station now half tons of hay, in addition to having has specimens of these apples from pastured on the same plot for five your locality, and they certainly show weeks a small herd of the experimental up well." farm cattle. This is an example of what can be grown on a small tract

carefully tilled. The farmer who undertakes to manage a herd of cows under this system must make ample provisions. One necessity, of course, is a good stable. This, without elaborate surroundings, can be built at a moderate cost. It choke out the crop, it is an indication should be planned in a way which will that the land is rather deficient in enable the farmer to feed ten acres of available plant food. You could imgood pasture to start off with in the prove the condition of your region by spring. His intention should be to use growing some crop of alfalfa, clover, this ten-acre tract for night pasture vetch or peas, and plow such crops unafter he has commenced to feed the der, as this would put humus in the cows in the stable. He will also need soil, and improve its condition. On a mower and a horse rake in the field to lessen the labor of cutting and

handling. For the purpose of winter dairying, ers find it desirable to 'lime' the soil, no up-to-date man would be without a to make more available plant food."past the experimental stage. It always Pullman. matures on the college farm. The cows are fed the year around, and do well, always having an abundance of silage. This process, in my opinion, largely

solves the pasture problem, Naturally, questions arise relative to the expense connected with the feeding of soiling crops. Over in Ontario, which is without doubt a dairy coun- mustard. Cut the celery into bits half try, soiling and the silo go hand in an inch long and season. Eat at once, hand. Every farmer there will tell you before the vinegar injures the crispness that it would not be possible to keep of the vegetable. up the flow of milk in his herd without resorting to these methods. If the silo and soiling crops are necessary in a country where, as a rule, they have brown sugar; one-half cup of shortenplenty of rainfall, how much greater is ing creamed with the sugar and mothe necessity for their use in parts of lasses; two well-beaten eggs; one tea-

The time is at hand when a radical a half-cup of sour milk; one teaspoonchange of methods in farming is neces. ful of ginger; two cups of flour. Bake

Raised Muffins,

Scald a pint of milk and when luke | Choose large potatoes of uniform size warm add one compressed yeast and bake. When done, cut off the top cake dissolved, half a teaspoonful of of each potato and scoop out the insalt, and two cupfuls and a half of sides with a teaspoon. Mash the potaflour. Beat thoroughly and stand aside toes soft with hot milk, and season until very light-about two hours, with salt and pepper and several spoon-Then add the yolks of two eggs well fuls of grated or Parmesan cheese. Mix beaten, and fold in the well-beaten, well, and return the potato to the skin. and fold in the well-beaten whites. Pack the mass in well. Replace the Stand aside for thirty minutes, and tops of the potatoes which were cut off bake in greased muffin rings or gem and return to the oven until hot all

a large acreage, since he cannot grow wheat enough to make more than a bare living. The dairy cow opens the way to a more lucrative pursuit. Trained effort, however, is required to handle By W. D. Foster, Foreman State College Experi-ment Farm, Pullman, Wash. this opportunity to the best advantage, and there must be concentrated and and there must be concentrated and An up-to-date farmer nowadays must conscientious effort on the part of the study the problems that confront him. dairyman and every member of his

It is not my intention to say what kind of a cow is the best for dairy In the eastern part of Washington purposes. That is a problem which the growing of wheat is an almost ex- dairymen should decide for themselves, clusive farming industry, but I believe but, as a rule, the cow to keep is the the present state of affairs in this re- one which you fancy most and is best spect will in the future become merely suited to the surroundings you have to a memory of the past. There will be offer. Pedigree will not make a cow changes. The younger generation of give milk, but pure-bred sires are necfarmers that is growing up around us essary in order to have high class will assuredly adopt different methods. grades. Therefore, it is necessary to If I can read the signs of the times keep a pure-bred sire at the head of correctly, I believe I can safely pre- the herd and also to be very careful in

ments demanded by the country will be

PRUNING TREES.

Procure Best Results. From Washington State College, Pullman

In response to an inquiry from Sherlock, Professor W. A. Thornber gave "When trees produce too much

wood, and not enough fruit, or no fruit in many places where they are at all, it is well to prune them very not found at present, if the land about June; also cut them back at that time. This is to give the trees a station, in the case of young trees, we Farsighted dairymen now recognize do considerable early spring, or winter the fact that there is a better method of pruning, in order to make the trees feeding dairy cattle than by pasturing, produce large quantities of wood. We especially in regions where land is as are thoroughly convinced that it is valuable as it is in Washington. This well for a young tree to produce large is by the proper use of soiling crops, quantities of wood, even though you and silos. A very indifferent mathe have to cut it out the following spring. matician can figure that one acre of land well tilled and seeded to some kind This extra growth gives a splendid of a soiling crop will equal two and root development, and this is necessary before you can secure a good tree. In ture land for feeding dairy cows. the case of trees that have been graft-Therefore, even if one has enough land ed, I would recommend that you reto pasture a large herd of cows, it move the suckers just as fast as the would be unwise to do so. Every suc- scions seem able to take care of the cessful dairyman wishes his cow to do entire food supply. In cases where the best and yield the best return pos- the tree is a very rank grower, I fresible in consideration of the amount of quently leave a few suckers around the feed consumed and care given. The graft, so that the graft may become cow must have favorable surroundings. hardened, and not make such a soft

that way. The western soils and an 'filled up.'' the sooner she will lie to a heavy growth of wood; therefore une. our most successful applegrowers west There are many different kinds of of the Cascades, make a practice of crops that can be grown for soiling growing grass in their orchards to prepurposes. Winter rye, oats, barley and vent the growth. The station does oats mixed, peas and oats, clover, and not advise you to make use of any vetch are some of them. A few will kind of fertilizer whatever. A small suffice. Care, however, must be taken amount of potash would serve the purnot to sow too much at one time, with pose to make the trees more fruitful, the exception of corn. That can be but under no conditions do we advise planted in abundance, because as it ap- the use of barnyard manure, or nitro- call it stain. It's jest dirt. It'll warsh gen, since this would only exhilarate the growth. In your locality, I think you could grow the Gravenstein, Northern Spy, Rhode Island Greening, Jonathan, and probably the Golden Russets

> A farmer residing near Larane inquired about the "common sorrel."

Professor Beattie replied: "This is not an extremely serious weed, although sometimes it does damage. If the sorrel has a tendency to the West side, this weed is very abundant in the worn-out soils, and the farm-In this part of the state corn is From the Washington State college,

Celery Saind.

One boiled egg, one raw egg, one ta blespoonful salad oll, one teaspoonful white sugar, one saltspoonful salt, one saltspoonful pepper, four tablespoonfuls vinegar, one teaspoonful made

Molasses Cake.

One cup of molasses; one-half cup of the Pacific Northwest where rainfall is spoonful of baking soda dissolved in sary. Especially in this true in the in a sheet in a shallow pan, well greascase of the rancher who does not own ed, in a slow oven.

Stuffed Potatoes.

through.

Getting Ita Strength Out.

Mrs. Wickersham had advertised for an experienced cook. The first applicant who came in answer to the advertisement was a stout, red-haired young woman. Mrs. Wickersham propounded several questions to her, which she answered in a fairly satisfactory manner. Then she asked her:

"How long do you boll tea?"

"Well, mem," said the young woman, "some folks biles it longer, an' some shorter. It's all a matter o' taste." "But you do boll it, don't you?"

"Oh, yes, cert'nly; but I've allus enough to bile any tea. You can git all the stren'th out of it in that time." A Hard Case.

"His wife earns her own money." "Indeed! I did not know she was employed."

"Oh, yes; hard at it all the time." "What does she do?"

"Works him to give it up."-New York Journal.

Man's New Lid.

the up-to-date man. It arrived from lisson's spider. Consoler of the unfor-Paris and is called the King Edward tunate prisoner, it perished because it hat. This masculine headgear is built listened too closely to the captive's vioon the lines of the feminine flower pot lin. The failer saw it and crushed it lid and is blocked to resemble the hel- brutally. Gretry, the composer, speaks met that the man who pounds the pave of a favorite spider which descended wears. The hats are made of the same along its thread upon his piano as soon material as the ordinary black derby. as he played it. When giving recitals Instead of a ribbon bow on the band at Brussels Rubinstein saw a large a buckle clasps it. Several people who spider issue from the floor of the platarrived from Paris recently wore the form and listen to the music. He gave new lid. They say the King Edward three concerts at the same hall, and hat was introduced to France on the on each occasion the spider appeared. king's recent visit.

Vacations' Hardships. Gwilliams-Have a good rest at that

summer resort up north? Sflint-I did, but it was pretty hard on the girls. They had to walk nearly a mile to mail their picture postcards .-Chicago Tribune.

Righteous Kick. "The other day," said the caller, "I sent you an item to the effect that I had gone up into Wisconsin on a week-end

"Well?" said the society editor. "Well," rejoined the indignant caller, 'you printed it 'weak kneed' trip!"

Powerful Explosives. "What are the most powerful explo-

sives known?" queried the young man. "Two prima donnas in one opera company," replied the ex-theatrical manager.-Chicago News.

When the Dime Museum Burned. They got the fat woman out By using a pair of strong derricks; And when she saw she was safe She promptly went into hysterics. -Chicago Tribune.

Typographical Error. Kutten-I was surprised when this

morning's Thunderbolt, in referring to me, said I had a "Websterian intellec Dryde-So was the editor. He told me The quicker you can get the cow excess of moisture are very conducive he wrote it "lobsterian."-Chicago Trib-

Lost Its Potency.

"So you no longer use buttermilk?" "What's the use?" returned Mr. Fairbanks; "if I drank a gallon of the stuff a day the papers wouldn't notice it."-Philadelphia Press.

Correcting a Misapprehension. Philanthropic Housewife-You are sadly travel stained, aren't you? Wareham Long (tackling the cold. meat)-No, madam; ye couldn't har'ly

Plagiarism. "I heard Crittick remark that some of the passages in your comedy were worthy of Congreve," said the playwright's friend.

"My!" exclaimed the playwright. 'That's too bad!"

"Why, that means a compliment-"It doesn't. It means that he's on to me."-Philadelphia Press.

SS.S. SKIN DISEASES

free from all blemishes and eruptions; but when some acid humor takes root in the circulation, its presence is quickly manifested by some form of skin disease. The skin receives its necessary nourishment and strength from the blood. When, however, this vital fluid becomes a humor-laden stream, it can no longer preserve the healthy, natural appearance of the skin, but by its acrid, impure nature continually irritates and inflames the delicate tissues and fibres and keeps the cuticle in a diseased and disfigured condition. External applications cannot reach the blood, and therefore are beneficial only for their ability to reduce inflammation, and assist in keeping the parts thought that two hours was long clean. To cure any skin trouble the blood must be purified of the humors that are causing the trouble. S. S. S. drives out the humors from the blood so that the skin, instead of being irritated and diseased, is nourished by a healthy, cooling stream. S. S. S. goes down into the circulation and removes every particle of impure matter, all acids and humors, and restores the blood to its normal, pure condition, thereby curing every form of skin disease or affection. Book on skin diseases and any medical advice free to all who write. THE SWIFT SPECIFIC CO., ATLANTA, GA.

A Musical Spider.

The extraordinary musical sensitiveness of spiders has several times been There is a new belfry covering for proved. Every one has heard of Pel- I always get off at Goethe street." -Paris Revue.

Forebodings.

The tortoise, having won the race with the hare, was boasting of the exploit. "Some day, young fellow," said an old tortoise, eying the braggart with dis Count Fucash and his wife's relafavor, "that speed madness of yours will tions?" be the death of you."

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

Public Baths of Large Cities. Our present national movement to Washington Star. get the denizens of our congested cities next to godliness is now progressing rapidly, according to reports being ceived by the Federal bureau of labor, which show that about 40 of our big urban centers now provide public baths. Among these Boston takes the ed?" lead with 10 public bathing beaches, 12 public floating baths and one public erally stone-broke." pool. Next to this record of 23 public baths ranks that of Greater New York

Result of His Observation.

"Conductor," said the haughty passen ger, "you ought to know by this time that "I suppose I ought, madam," respond-

ed the street car conductor, touching his

cap, "but that's where most people fall

down."-Chicago Tribune.

How's This? We offer One Hundred Dollars Reward for any case of Catarrh that cannot be cured by Hal's Catarrh Cure.

Catarrh Cure.

F. J. CHENEY & CO., Toledo, O
We, the undersigned, have known F. J.
Cheney for the last 15 years, and believe him
perfectly honorable in all buisness transactions
and financially able to carry out any obligation made by his firm.

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Wholesale Druggists, Toledo, O
Hall's Catarrah Cure is aken internally, acting directly upon the blood and mucous surfaces of the system. Testimonials sent free.
Price 75 cents per bottle. Sold by all Druggists,
Take Hall's Family Pills for Constipation.

"So there is a coolness between

"Yes. They say his conduct was

atrocious." "Surely he didn't beat his wife!" "No. But he beat his father-in-law out of several hundred thousand."-

The Stone Did It. "What's the matter, old man; bust-

"'Busted' doesn't express it. I'm lit-

"What do you mean?"

"It was buying a soltaire ring for with 20, and then that of Philadelphia my girl that broke me."-Philadelphia



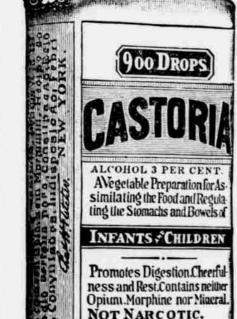


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Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-good" are but Experiments that trifle with and endanger the health of

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Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhœa and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea-The Mother's Friend.

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