A Good

Ayer's Hair Vigor, new improved formula, is a genuine hair-food. It feeds, nourishes, builds up, strengthens, invigorates. The hair grows more rapidly, keeps soft and smooth, and all dandruff disappears. Aid nature a little. Give your hair a good hair-food.

Does not change the color of the hair. Formula with each bottle Show it to your uers Ask him about it then do as he say

You need not hesitate about using this new Hair Vigorfrom any fear of its changing the color of your hair. The new Ayer's Hair Vigor prevents premature grayness, but does not change the color of the hair even to the slightest degree.

— Made by the J. C. Ayer Co., Lowell, Mass.—

CASH FOR IDEAS

\$50 for the best Trademark \$25 for the best Motto

We want these to help impress on the public the strength and vigor of this WESTERN company, and its unasually liberal policy contracts. Contest, which is open to everybody, closes September 30.

For particulars address

S. Bleiweiss, General Agent, 834 E. Yamhill Street, Portland, or

Continental Life Insurance & Investment Company W. H. Cunningha General Mana McCornick Block, Sait Lake City

Exulting in his suddenly returned strength. Samson was about to push the pillars from under the temple. "Ha," he chuckled, as the roof toppled in, "couldn't have done it if the contractor had built this temple according to specifications."

The Canine Howlology. There is nothing so very remarkable in the Atlantic City dog that can tell time. Every dog on earth can tell time. That is, they can tell breakfast time, dinner time and supper time, and know to a minute when it is time to start their nightly howL





C. Gee Wo The Chinese Doctor

No Mercury, Polsons or Drugs Used, No. Operations or Cutting

intees to cure Catarrh, Asthma, Lung, ich and Kidney troubles, and all Private ses of M n and Women. A SURE CANCER CURE Just received from Pekin, China and, sure and reliable. U. failing in its works. If you cannot call, write for symptom blank and circular. Inclose 4 cents in stamps, COMSULTATION FREE

The C. Gee Wo Medicine Co. 1621/2 First St., cor. Morrison, Portland, Or

maintained in every pair.

If I could take you into my large factories at Brockton, Mass., and show you how carefully W.L. Douglas shoes are made, you

would then understand why they are war-

ranted to hold their shape, fit better and

She's such a help to her clever hus band. Everybody knows that he is a genius, but few are next to the fact that little wife aids him in his every

activity. We got a look-in at this state of affairs at the surprise party we gave him the other night.

When the food had been discussed he was called on for a speech, of course. He arose from his seat beside

his wife-he hemmed and hawed, and then he said: "Ladies and gentlemen-I am total-

ly unprepared, of cousre, and er-being as I said totally unprepared, you must — er excures me for being —er—unprepared. I—er—ah—I was

hardly prepared for this—er' And then his wife interrupted:
"Why, darling," she said, "you knew it perfectly this morning. The next sentence begins, 'Knowing as I do.' Now can you go from there?" What helps they are, these anxious wives.—Cleveland Plain Dealer.

Bowled Over,

There is in a Western town a judge who occasionally hits the flowing bowl until it puts him down and out. One morning, following an unusunally swift encounter with the alcoholic foe, he appeared in his office looking sad and shaken up.

"How are you this morning, Sam?" inquired a friend. "Worse than I've ever been," replied the judge, with a groan. "Im in bad at home. When I left the house a little while ago the children were calling me Sam and my wife was addressing me as Mister."

An Autocrat's Relaxation. "You seem to get a great deal of pleasure out of business." "Yes," replied Mr. Dustin Stax, "after I have fretted over a golf match there's noth-

ing rests me up like getting back to my desk, where I can have everything

my own way."

NOT FEELING WELL?

You need a short course of The Bitters. It is fine for a weak or overloaded stomach, clogged bowels and sluggish liver. Be persuaded to get a bottle of

STOMACH BITTERS

today. It will set things right in quick time.



FARM AND ORCHARD

Notes and Instructions from Agricultural Colleges and Experiment Stations of Oregon and Washington, Specially Suitable to Pacific Coast Conditi

be to make a trial of the ration sug-

gested, and watch the effects on each

Young trees should not be permitted

to go into winter in a soft and suc-

culent condition. Cracking of the

be the best in one case, the Jersey

In mild climates, where the winters

are not severe, the Jersey will do very well. The Holstein is of course a

much larger cow and is able to with-

pigs, middlings will give somewhat

better results than the others. Where

grain is being used without pasture, it will require about five hundred

The amount of salt necessary in

will prove better in another.

cow, varying it where necessary.

TO ADD TO POULTRY PROFITS. | feeding stuffs can be secured cheaply Interesting Experiment in Fattening

Fowl on Stubble Field. Oregon Agricutural College, Corallis-Believing that Oregon farmers can add materially to their poultry profits by keeping the birds pastured awhile on the waste grain of the stubble fields, Prof. James Dryden, of the Oregon Agricultural College, has inaugurated an interesting experiment

near Moro. In a colony of ten white canvas bark at the ground, in the spring, fretents he has housed 500 white Ply-mouth Rocks, and will keep them properly hardened in the fall, or there six weeks, keeping accurate where the ground is wet on the sur-record of the weights and gains made. face during the first freeze of the real Movable fences are used, and the tents cold weather. About the only thing that can be done is to bank them up that can be done is to bank them up "Humph!" said the clergyman. hers, so that they can be moved readily as fast as the chickens clean up loosened entirely around the stem of texts misplaced." the waste grain on one part of the field and need new foraging ground.

"The point is to determine how from these results, and usually it does

much poultry flesh we can make from not happen after the second or third the waste grain on a given area with winter of the orchard. Very frea given number of birds in any certain space of time, at the least ex-solidly during the winter that they with the poor quality of the chickens sent in there by the farmers of the state. They were so largely bone, with very little meat on them. I believe that they could be kept a little longer, to good advantage financially, if the farmers would put them out on the stubble fields where there are 1 light to heal over naturally during it to heal over naturally during the summer. If this state is the state of American character today.

The vast resources and great commercial prizes of this country are so tempting, so fascinating, that by the time they are ready for active life our youth are so saturated with commercialism, so ambitious to coin every the stubble fields where there are 10,000 electrical lights.

The vast resources and great commercial prizes of this country are so tempting, so fascinating, that by the time they are ready for active life our youth are so saturated with commercialism, so ambitious to coin every the stubble fields where there are 50,000 electrical lights.

The vast resources and great commercial prizes of this country are so tempting, so fascinating, that by the time they are ready for active life our youth are so saturated with commercialism, so ambitious to coin every the stubble fields where there are 50,000 electrical lights. the stubble fields, where there are al- find that the percentage of fat is gen- tric lights." ways quantities of waste grain to be picked up. I am sure there could be added a pound or two apiece to the weight of each bird, in good, solid flesh, bringing a much better price, that they will produce more economand that with almost no financial out- ically than will the Jersey, we also lay. We are feeding nothing but a find many Jerseys that will produce little snimal food—beef scrap from higher butter fat much more econom the slaughter houses-and this would not be necessary if there were grass- of cow that one should keep on the

PINK EGGS AND CHICKENS.

hoppers and other bugs in the fields." farm will depend on various conditions, and while the Holstein cow may

Agricultural College Feeds Dye Poultry at State Fair.

Salem, Or .- An exhibit at the Fair that is attracting great attention is stand severe winters. that of "sky-blue-pink" chickens, and eggs with red yolks and pink whites eggs with red yolks and pink whites—both perfectly sound and wholesome—sidered to be a poor plan to run hogs in an orchard, as they are likely to injure the trees. However, if it is decided to handle them in this way, they should also be fed ground barley.

Was Cured by Lydia E. Pink—ham's Vegetable Compound

Waurlka, Okla.—'T had female troubles for seven years, was all run down, they should also be fed ground barley. birds one day, and the next day the eggs and birds show a gay difference, illustrating vividly the immediate them in this way, they should also be fed ground barley, or wheat, or middlings, depending on the market price. For producing effect the quality of food has on the gains, barley is almost equal to wheat, eggs, the flesh, and even the feathers pound for pound, and produces a most and toe-nails of the fowls.

EXPERIMENT STATION NOTES.

Pork may be pickled by using for each eighty pounds of meat, one pound of salt, four pounds of sugar, one can estimate whether or not it will be safe to raise hogs under given market conditions. Pork can be produced much more cheaply where pasture can much more cheaply where pasture can much more cheaply where pasture can be produced much more cheaply where pasture can be quart of molasses, and three ounces of saltpetre. The meat is well rubbed with salt and left in a pickle barrel for fifteen days, draining off the fluid

conditions. Pork can be produced much more cheaply where pasture can be used in conjunction with the grain.

The best method of preserving but-

ter a few days a little more of the salt mixture may be applied, rubbing it in if absorption is going slowly. All cut ends of bone must be thoroughly salted in, as decomposition is most likely to occur in such places. This shoulders, and bacon sides are packed in the butter in the same barrel, the hams being packed at the top of the barrel to prevent them, from being packed at the top of the barrel to prevent them, from been grant and the brine is packed in stone jars and the brine is poured over the top and left in as cool a place as possible until you are ready to use it. You will find that great care must be taken in the selection of the cream and the care of the butter in this kind of storage, but if proper methods are used in handlenged to gether in the same barrel, the hams being packed at the top of the barrel to prevent them, from becoming to a place as possible until you are ready to use it. You will find that great care must be taken in the selection of the cream and the care of the butter in this kind of storage, but if proper methods are used in handlength to prevent them from being packed at the top of the barrel to prevent them from being packed at the top of the barrel to prevent them. to prevent them from becoming too salty. Re-salting should take place within ten days or two weeks accord- butter depends largely upon the maring to the weather. After four to ket requirements and varies from six weeks the meat may be unpacked, three-fourths of an ounce to an ounce

injurious effects in pasturing our to churn, brood sows on it. Alfalfa will stand pasturing after it has beome well es-tablished, but should not be pastured have had their calves running with until it is at least a year old. Some them as long as three weeks are very grain should be fed to hogs that are on hard to manage so as to get a maxialfalfa, barley or wheat usually, in mum amount of milk. If it is possi-this Western country.

When it comes to feeding cows, on while it is only a few days old, and account of the high protein content of alfalfa hay, it would not be well to use oil meal and bran, unless these having the cow let down her milk.

No Enforced Inebriety. A professor in the Cornell law school for short), had just been elected sher-

was lecturing on the question of in-toxication as a defence to criminal states. He had received strict orders "Professior," asked a freshman, ment. One evening he found himself suppose a man should be forced to become intoxicated, and then should go of whom escaped during the night. out and commit a crime. Would in- The next morning he opened the cell

"We won't go into that," replied kick him out, remarking: "Git out of the professor. "I don't believe a man here, you pie-face! You stayed in to can get very drunk without a certain get me in trouble over that derned amount of contributary negligence." solitary confinement regulation, didn't lye?"-Success Magazine. Success Magazine.

toxication be a defence?"

The Last Luxury. Ten-year-old Arthur had been tellservants employed in his home. He continued: "And our house is fixed ing mail boxes in street cars in so that if you want a drink, or a winasked one of his hearers.

Aid to Husbands' Memories. The United States government is

Hamilton Webster (called "Ham"

to keep no prisoner in solitary confine-

of the one remaining and proceded to

ing impressively of the number of undertaking a cure for men who forget dow raised, or to go upstairs, or any- capital, this aid to bad memories will thing, all you have to do is to pull a be extended to other cities. The idea chain!" "But what do you want with is that with a mail box staring him in so many servants in that sort of a the face while on his way to his office, there is no excuse for his carrying a "O," replied Arthur, "we have the letter in his pocket more than three or

Misapplied. It is related that a clergyman living in the suburbs set a tired-looking man who had applied to him for work dig-

ging potatoes. In an hour or so he went out and found that the man had uncovered about two quarts of the "Well," said the parson, "you don't believe in overworking yourself, do

We use rolled barley alone and would feed about seven or eight pounds per "Oh." replied the laborer, "i work day per head. It must be remembered, however, that we cannot give specific rules for the feeding of dairy

according to Scripture."
"Where in the Bible can you find anything that justifies your taking two hours to dig two quarts of potacows, for a ration that is satisfactory for one might not be satisfactory for

"Why, this: 'Let your moderation another. The best thing to do would be known to all men.'"

The minister thought this rather witty and he took the man to dinner.

The moderate worker did not prove to be a moderate eater; in fact, he

cleared the table. "You don't seem to eat according

"I have another text for this: 'What-

Dr. Pierce's Pellets, small, sugar-

It is only occasionally that a tree dies from these results, and usually it does coated, easy to take as candy, regulate and invigorate stomach, liver and bow-els and cure constipation.

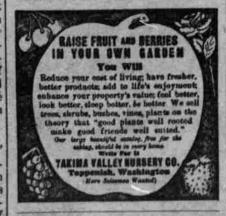
higher butter fat much more econom ically than the Holsteins. The type of cow that one should keep or the 7 YEARS **SUFFERING**

By orchardists it is generally con- I Was Cured by Lydia E. Pink-

A Good Position

ing to the weather. After four to six weeks the meat may be unpacked, washed, and smoked, or the salt may be left on the meat during the process be left on the meat during the process ounce per pound being the average. of smoking. Before hanging in the The temperature at which cream the Wireless companies are establishsmoke house the meat may be sprink- should be churned will vary according stations throughout the country, led with black pepper or a mixture of ing to the conditions from as low as there is a great shortage of telegraph- other mound led the explorers to think black and red pepper. A molasses fifty degrees in the summer time to 65 ers. Positions pay beginners from barrel is better than a whiskey barrel, but if a whiskey barrel is used, the interior should be charred first. This will remove the flavor of the whiskey.

Alfalfa makes an excellent pasture for hogs, and we have never found any for hogs, and we have never found any thirty to forty minutes after starting into positions. It will pay you to write to me for full details.



OESCH'S

FOR RHEUMATISM, NEURALDIA, SPRAINS, BLUMAUER-FRANK DRUG CO. PORTLAND, OREGON

What Ails You?

Do you feel weak, tired, despondent, have frequent head-aches, coated tongue, bitter or bad taste in morning, "heart-burn," belching of gas, acid risings in throat after eating, stomach gnaw or burn, foul breath, dizzy spells, poor or variable appetite, nausea at times and kindred symptoms?

If you have any considerable number of the above symptoms you are suffering from biliousness, torpid liver with indigestion, or dyspepaia. Dr. Pierce's Golden Medical Discovery is made up of the most valuable medicinal principles known to medical science for the permanent cure of such abnormal conditions. It is a most efficient liver invigorator, stomach tonic, bowel regulator and nerve strengthener.

The "Golden Medical Discovery" is not a patent medicine or secret nostrum, a full list of its ingredients being printed on its bottle-wrapper and attested under oath. A glance at these will show that it contains no alcohol, or harmful habit-forming drugs. It is a full extract made with pure, triple-refined glycerine, of proper strength, from the roots of native American medical, forest plants. World's Dispensary Medical Association, Props., Buffalo, N. Y.

to your text," remarked his host, watching the victuals disappear. "No," replied the tired man, plying his knife and fork faster than ever.

his knife and fork faster than ever.
"I have another text for this: 'Whatever thy hand findeth to do, it with all thy might!' "

Rheumatism, Stomach and Cured permanetly in short time and at small cost by use of a concentrated mineral water. No Fake. S. ad for Lung Troubles, Skin Diseases testimonials and literature. \$1.00 trial package 25 cents all thy might!' "

Address LANG'S ROCKY MOUNTAIN MINERAL WONDER COMPANY"

Guard Your Ideals. How true it is that without a vision

Deuced Bad Form.

bition to make money, everything that keep his courage up; but, alas! he The first night Walter Kelly, known is finest, cleanest and most beautiful cannot recall youth as he calls his pense," said Prof. Dryden, discussing the experiment. "In going through the Portland markets I was struck with the poor quality of the chickens wi

bit of their ability, their education, character.

SMILE ON WASH DAY.

The laundress' delight is RED GROSS BALL BLUE. A neat, handy package, nothing to break or spill, and a blue that is all blue. It is so far superior to any liquid bluing that there is no comparison. Always produces snow white clothes. Large package 10 cents. ASK YOUR GROCER.

His Lullaby.

"Good morning, Mr. Schneiderpop-ski!" exclaimed the good lady of the house as the new second-floor back took his place at the breakfast table. "Goot mor-r-rning!" replied the

a.—"I had female trouears, was all run down,
and so nervous I
could not do anything. The doctors
treated me for different things hat

treated me for different things but did me no good. I got so bad that I could not sleep day or night. While in this condition I read of Lydia E. Pinkham's Vegetable Compound, and began its use and "Not koomfortable! Me! Calaimed the long-haired one. "Ach, ja, I sleep like ze hummingbird! I was oil rite. Joost before I go to bed I br-ractise mit mein feedle—" "Oh was that it?" interposed the hostess, with a look of glad relief. "I'm so pleased. We thought you were shifting the bed."—Answers.

Children suffer every day in the year with Sprains, Bruises, Burns, Cuts and Bumps, Hamlins Wizard Oil has been curing these aches and pains for nearly

quart of molasses, and three ounces of saltpetre. The meat is well rubbed with salt and left in a pickle barrel for fifteen days, draining off the fluid from time to time.

A second method is to use one bushel of fine salt, two pounds of brown sugar, and one pound of saltpetre, which would be enough for eight hundred pounds of meat. The sugar improves the flavor of the meat, and the proves the flavor of the meat is used at the flavor of the method that is used at the flavor of the

The discovery of a prehistorio needle factory at a prehistoric lake village near Glastonbury, England, roused much interest recently. The dwellings were placed on mounds of clay raised above the level of the water. The framework of a primitive loom was found under one mound, and the number of broken bone needles other mound led the explorers to think that it may have been the site of an ancient needle factory.

Another lawyer's story arrives. We are told that a man was charged with picking a pocket the other day and that when arraigned he pleaded guilty." The case went to the jury, however, and the verdict was "not guilty." And the court spake as fol-

"You don't leave this court without a stain on your character. By your own confession you are a thief. By the verdict of the jury you are a liar.'
-Cleveland Plaindealer.

EYE POINTS EVE Salve

Music Ever Helpful.

Music is the nearest at hand, the most orderly, the most delicate and the most perfect of all bodily pleasures; it is also the only one which is equally helpful to all the ages of man; helpful from the nurse's song to her infant—to the music, unheard of others, which often, if not most frequently, haunts the deathbed of pure Music Ever Helpful.

Mrs. Prime Puzzled. Cy Prime says he often tells his wife that whatever he amounts to he owes to her-and the poor woman can't make up his mind whether he is handing her an insult or compli-

Youth Never to Be Recalled. A man has a shrewd suspicion that the people perish, says Orison Swett age has overtaken him when he keeps assuring you that he feels as young the pursuits are sordid, where the highest aim is the all-absorbing amyounger. Poor fellow, he whistles to

DATENTS ! GIVE YOU O. O. MARTIN, AND FREE ADVICE.

WE BUY OLD GOLD ighest prices paid for Silves, Old Jaweiry, Gole eeth, Etc. UNCLE MYBRS. Forty years in ortland. 71 Sixth, between Oak and Pine.

Tumors, Goiters, Rheumatism Chronic, Nervous and Female Diseases Are enred without the knife. Thoroughly equipped Sanatorium, Beautiful location. Rate the lowest. Write for literature. Meadow Glade Osteopathic Sanitarium

Dr. Head C. Coos, Physician. Battle Ground, Wash. BELMONT AUTO SCHOOL You get the most thorough instructions in driving and practical work that can be produced, also take work, trill press and forging. Finds augusped machine shop and sorting from Tuition ine \$35 canh; \$40 payments \$10 per week.

BELMONT AUTO SCHOOL & GARAGE.

EVERY HOME

Should have a copy of my new booklet. "Neurology-the Way to Health."

Skylights Tanks Gutters Down Spouts Steel Ceiling I. C. BAYER Portland, Oregon SEND FOR CATALOGUE.





Shoe Polishes They meet every requirement for cleaning a polishing shoes of all kinds and colors.



quently, haunts the deathbed of pure a full size package. WHITTEMORE BROS. & CO., 20-28 Albany St., Cambridge, Mass The Oldest and Largest Manufacturers of Shoe Polishes in the World.

No. 38-11 PNU WHEN writing to advertisers please mention this paper.

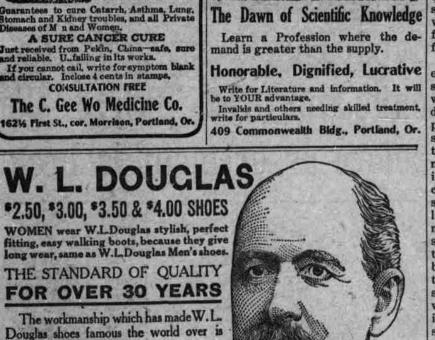
PUTNAM FADELESS



ton-UMC-the perfect shooting combination.

Send for Descriptive Folder REMINGTON ARMS-UNION METALLIC CARTRIDGE CO.

Solid Breech, Hammerless, Safe !



wear longer than any other make for the price

