

Our New Hair Vigor

Ayer's Hair Vigor was good, the best that was made. But Ayer's Hair Vigor, new improved formula, is better. It is the one great specific for falling hair. A new preparation in every way. New bottle. New contents. Ask your druggist to show it to you, "the new kind."

Does not change the color of the hair.



As we now make our new Hair Vigor it does not have the slightest effect upon the color of the hair. You may use it freely and for any length of time without fear of changing the color. Stops falling hair. Cures dandruff.

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

Unconventionalities.

"Don't apologize for bringing the dog with you when you come to call, Mrs. Jipes. I've noticed that you don't stay quite so long long when you bring him."

"Landlord, I haven't given a tip to any of the waiters, but I'll give you a tip if you'll tell how you manage to get people to come and stay at your old shebang."

"You mustn't mind my telling you, Boris, that your latest book is the rottenest thing you ever wrote—and that's saying a good deal."

"Lettie, dear, you're a good girl, but if ever you get a husband you'll have to catch him with a lasso."—Chicago Tribune.

CHANGE IN WOMAN'S LIFE

Made Safe by Lydia E. Pinkham's Vegetable Compound.

Graniteville, Vt.—"I was passing through the Change of Life and suffered from nervousness and other annoying symptoms, and I can truly say that Lydia E. Pinkham's Vegetable Compound has proved worth mountains of gold to me, as it restored my health and strength. I never forget to tell my friends what Lydia E. Pinkham's Vegetable Compound has done for me during this trying period. Complete restoration to health means so much to me that for the sake of other suffering women I am willing to make my trouble public so you may publish this letter."—Mrs. CHAS. BARCLAY, R.F.D., Graniteville, Vt.

No other medicine for woman's ills has received such wide-spread and unqualified endorsement. No other medicine we know of has such a record of cures as has Lydia E. Pinkham's Vegetable Compound.

For more than 30 years it has been curing woman's ills such as inflammation, ulceration, fibroid tumors, irregularities, periodic pains and nervous prostration, and it is unequalled for carrying women safely through the period of change of life.

Mrs. Pinkham, at Lynn, Mass., invites all sick women to write her for advice. Her advice is free, and always helpful.



KEGS BARRELS TANKS

FINKE BROS. 183 MADISON ST. PORTLAND, OREGON

Wig—Why do you think he is rich? He looks as though he hadn't a cent in the world.

Wagg—Only a rich man can afford to look as though he hadn't a cent in the world.—Philadelphia Record.

"How are you getting along in the law business, old man?" "Fine. I have one client." "Is he rich?" "He was."—Boston Transcript.

Dr. Pierce's Pleasant Pellets regulate and invigorate stomach, liver and bowels. Sugar-coated, tiny granules. Easy to take as candy.

Inspector Dick—Did you discover any irregularities in the city hall?

Inspector Sharp—Yes; four of the employes were at work.—Toledo Blade.

PIPO'S

THE BEST MEDICINE FOR COUGHS & COLDS

FARM AND ORCHARD

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

EGG LAYING TESTS WITH S. C. WHITE LEGHORNS.

John H. Mack, special poultry student at the Oregon Agricultural College.

In this test the Leghorns were kept in close confinement, the five pullets and a cockerel having a run of only 10x20 feet, in which space was the house. The house was a 3x6 foot brooder coop, arranged for the use of the Leghorns. One half of the house was used for roosting quarters, the other half of the house being used for scratching shed. The latter half of the house was kept well bedded with straw, to a depth of about 8 inches. A large portion of the whole grain was fed in this scratching section, some being fed in the yard to induce fowls to scratch around outside when the weather permitted. The front of the house consisted of two doors, which were open or partially open at all times, even in the coldest weather in the winter. No bad effects were noticed from the use of the open front house, even in some very cold weather. Their egg record and general vitality for that time gave indication that they were even benefited by the more nearly natural conditions under which they were kept, although the cold did seem extreme for them.

The soil on which these fowls were kept was somewhat heavy and in order to keep them from tracking cold wet mud, several inches of sawdust was spread over the ground. This served several good purposes. It kept the fowls off the muddy soil, it afforded a good scratching place for them because it dried out quite rapidly, they were not in the wet as long as they would have been if kept on the soil.

The feed consisted of a dry mash fed in hoppers, and whole grain fed in the litter. The grain feed consisted of oats in the morning and wheat in the afternoon. It was found that the fowls would eat only about one-third as much oats as they would wheat, but as there were oats and barley in the mash, it is very probable that they made up all deficiencies there. The mash was fed in dry in hoppers before them all the time. It consisted of one part ground corn, one part of a mixture of ground oats and barley, and two parts of bran. In other hoppers, kept constantly before the fowls, was fed beef scrap, charcoal, grit, and shell. A good supply of kale for green feed was kept before them. Good fresh water was within easy reach at all times.

The fowls were apparently in good health during the whole experiment. On the last day of the experiment, however, No. 2 pullet was found dead in the pen. The cause of the death was unknown. She appeared in good health and continued laying up to that day.

The experiment extended over a period of seven months, from November 1 to May 31. During this time the pullets laid a total of 538 eggs, valued at about \$12.60, and consumed \$3.91 worth of feed.

CLATSOP HAS RICH LAND.

Oregon Agricultural College, Corvallis—That the district about Astoria is a rich one for development along the lines of vegetable gardening is the dictum of Prof. A. G. B. Bouquet, upon his return from a trip to that city, where he was called to consult with those interested in scientific cultural methods.

"The climate and soils in general are more suited to the growing of crops that do best in the cold seasons, such as cauliflower, cabbage, celery, onions, and practically all small fruits, rather than such crops as watermelons, cantaloupes or peaches, although some peaches have been grown there," said Mr. Bouquet, discussing his trip.

"Mr. Rist has built up a big reputation for some of the finest strawberries ever grown, on the upland soil, while a number of growers have been making large profits on the lowlands, which are for the most part tide lands, growing vegetables such as I mentioned. Mr. B. H. Miles, of Astoria, grew some celery last year which produced at the rate of \$2,000 per acre, and the demand was very much larger than the supply.

Chinese growers are demonstrating with great success the possibilities of the climate and soil. One difficulty the growers there have to meet is that of a home market, since they have no encouragement from local merchants, who prefer to make shipments by water from Portland. The college is sending the farmers of the district literature descriptive of the best scientific methods in gardening, and institutes for their further assistance are being planned.

There are thousands of acres of good cranberry lands there still awaiting development. There are very good opportunities for young men to go down and take charge of these lands.

At the present time dairying and vegetable growing are making an ex-

"Those ocean liners are splendid affairs." "Yes," answered the woman who had been to a summer resort, "it's a splendid idea to build boats so large that nobody can rock them."—Washington Star.

Flub—And you say you are satisfied to be making only \$15 a week? Dub—Sure. If I made more than that, some girl would come along and want to marry me.—Life.

cellent combination. The dairymen can pasture their cows in green fields twelve months of the year, and all of the fertilizer produced can be used to good advantage on their gardens. They grow the finest kale and rutabagas in the world there.

HIGH PRICES WILL COME.

Apple Crop Believed to Be a Very Moderate One.

Spokane—Apple growers in California, Oregon, Washington, Idaho, Colorado and other Western states need have no fears that first class orchard products will go begging this season, according to E. H. Favor, associate editor of the Fruit Grower of St. Joseph, Mo., who says in a communication to the management of the fourth national apple show in Spokane that it is now apparent the crop of the United States will not exceed that of last year, when it is estimated the yield amounted to 24,000,000 barrels. Continuing Mr. Favor says in part: "Those who have a crop of apples, especially if they are free from blem-

FASHION HINTS



A mixed wool velour is used for this suit. Black velvet collar and cuffs, along with black ball buttons, make an effective trimming.

The hat, with its uncured ostrich feather is one of the newest shapes.

ishes and worms, need have no fear that they cannot be disposed of, no matter what the fruit buyer may say just now.

"It is always the buyer's purpose to pronounce the crop the largest and finest ever known. It helps to beat down the price.

"In some localities, (Eastern) unsprayed fruit has in some manner escaped serious damage by insects and is fairly good, but as a whole the worms have consumed the bulk of unsprayed apples so that they will be unfit for storage.

"The bulk of the space in eastern storage houses has not been constructed for, and very few apples have gone into storage yet. The amount of storage space still available is a good indication of the amount of fruit that will be harvested, and it will certainly pay a good profit to hold all apples that are in any way of good quality."

USE ROAD DRAG NOW.

Good Roads Expert Says Heavy Rains Are Rural Blessing.

Oregon Agricultural College, Corvallis—"Use the road drag now," says Prof. E. F. Ayers, highway construction expert of the Oregon Agricultural college. "The heavy rains, thoroughly wetting down the roads, have made ideal conditions for the use of the drag before the heavy winter weather begins. All pot-holes, mud-holes, and other irregularities can be leveled and the surface of the roads put into first class condition by using the drag two or three times before the roads get too soft.

"The use of the drag, moreover, at this time, for crowning the roads will aid drainage and keep in good condition many roads which were very poor last year. The expense of using a road drag is slight, and a much wider use of it throughout the state would be very favorable. There is no better way to keep a dirt road in good condition than by dragging it frequently."

"Just one word of advice, son, before you go out into the world." "Yes, dad."

"Always be kind to Democrats. They have their turn once in a while."—St. Joseph Herald

She—Yes, I like Ted; he is so extravagant.

He—That is hardly the best quality for a husband, is it?

She—Of course not; I am not going to marry him.—Boston Herald.

Expects a Freshet in Talk.

In the "upper end" of Pike county, Pennsylvania, there is a man who is so noted for his conversational abilities, says a writer in the Boston Herald, that his acquaintances avoid giving him unnecessary opportunities to talk.

One cold morning this man rode up to a hotel in the neighborhood just as the guests were finishing breakfast. He dismounted, walked in, saluted the landlord in his usual loud tones, and declared that he was so cold that he could hardly talk.

Just then a nervous traveler who was present stepped up to the landlord and, taking him by the coat, said: "Mr. L., have my horse brought as soon as possible."

"What is the matter, my dear sir?" inquired the anxious landlord. "Has anything happened?" "Nothing; nothing! Only I want to get away from here before that man thaws!"—Boston Herald.

Sore throat is no trifling ailment. It may carry disease germs to any part of the body through the food you eat. When you feel sore throat coming on, use Hamlin's Wizard Oil.

A Touch of Pity.

A tender-hearted youth was once present at an Oxford supper, where the fathers of those assembled were being roundly abused for their parsimony in supplying the demands of their sons. At last, after having long kept silence, he lifted up his voice in mild protest. "After all, gentlemen," he said, "let us remember that they are our fellow creatures."—Argonaut.

STOMACH WEAK?

Too much depends upon the Stomach to allow this condition to continue.

You can tone, strengthen and invigorate the stomach, liver and bowels by the use of

HOSTETTER'S STOMACH BITTERS

TRY IT TODAY ALL DRUGGISTS

Her Faith.

One merit of this story is that it is true, says the Providence Journal. At least it is guaranteed by a well-known Providence society woman. Marjorie Elizabeth, a niece from Michigan, was visiting her, and accompanied the elders to the Episcopal church, of which her aunt is a member. Various features of the interior interested Marjorie greatly and she asked about them in a stage whisper. The baptismal font, she was told, was where children were baptized and became Christians.

"Aren't you a Christian, Marjorie?" she was asked.

"Well," observed the diminutive worshipper, still in the stage whisper, "while I'm here, I suppose I might as well be a Christian, but when I get home I think I'll keep right on being a Presbyterian."

You Can Get Allen's Foot-Ease FREE. Write Allen S. Olmsted, Le Roy, N. Y., for a free sample of Allen's Foot-Ease. It cures sweating, hot swollen, itching feet. It makes new or tight shoes easy. A certain cure for corns, ingrowing nails and bunions. All druggists sell it. 25c. Don't accept any substitute.

Those Baggage Smashers.

Henry Clews, at a dinner in Newport, R. I., said of American traveling:

"It is delightful to travel in America, but I think that American porters handle our luggage a little too roughly."

"Once, at a certain station, I was amazed and pleased to hear a uniformed official shout to a burly porter: 'Hi, what are you knockin' them trunks about like that for?'"

"The porter had been lifting great trunks above his head and hurling them down on to the floor furiously, but now he stood stock still in astonishment."

"What's that, boss?" he said.

"What do you mean by knockin' trunks about like that?" repeated the official. "Look at the floor, man. Look at the dents you're makin' in the concrete. Don't you know you'll lose your job if you damage the company's property?"—Baltimore American.

Petris Eye Salve

QUICK RELIEF SORE EYES

"Did you know that they can make shoes out of all kinds of skins?" "How about bananas skins?" "They make slippers out of them."—Smart Set.

Artist—This is my painting. "Youth in the Melon Patch."

Critic—But where are the melons? Artist—What a foolish question!—Toledo Blade.

FOR **PINK EYE** DISTEMPER CATARRHAL FEVER AND ALL NOSE AND THROAT DISEASES

Cures the sick and acts as a preventive for others. Liquid runs on the tongue. Safe for broad nases and all others. Best kidney remedy; 50 cents and \$1 a bottle; \$5 and \$10 the dozen. Sold by all druggists and horse goods houses, or sent, express paid, by the manufacturers.

SPOHN MEDICAL CO., Chemists, Goshen, Ind.

Defendant's Wife—Don't worry, dear. The judge's charge was certainly in your favor.

Defendant (moodily)—I know that. It's the lawyer's charge that I'm thinking about.

"Talk about luck!" "What's happened?" "I found a ten-dollar bill in my last winter's suit." "Gee! Why, I thought you were married."—Toledo Blade.

WELCOME WORDS TO WOMEN

Women who suffer with disorders peculiar to their sex should write to Dr. Pierce and receive free the advice of a physician of over 40 years' experience—a skilled and successful specialist in the diseases of women. Every letter of this sort has the most careful consideration and is regarded as strictly confidential. Many sensitively modest women write fully to Dr. Pierce what they would shrink from telling to their local physician. The local physician is pretty sure to say that he cannot do anything without "an examination." Dr. Pierce holds that these distasteful examinations are generally needless, and that no woman, except in rare cases, should submit to them.

Dr. Pierce's treatment will cure you right in the privacy of your own home. His "Favorite Prescription" has cured hundreds of thousands, some of them the worst of cases.

It is the only medicine of its kind that is the product of a regularly graduated physician. The only one good enough that its makers dare to print its every ingredient on its outside wrapper. There's no secrecy. It will bear examination. No alcohol and no habit-forming drugs are found in it. Some unscrupulous medicine dealers may offer you a substitute. Don't take it. Don't trifle with your health. Write to World's Dispensary Medical Association, Dr. R. V. Pierce, President, Buffalo, N. Y.,—take the advice received and be well.

Be Cured In Your Own Home

Rheumatism, Stomach and Lung Troubles, Skin Diseases Cured permanently in short time and at small cost by use of a concentrated mineral water. No Fake. 5 and 10 cent bottles and literature. \$1.00 trial package 25 cents. Address **LANG'S ROCKY MOUNTAIN MINERAL WONDER COMPANY** 231 Main Street, PORTLAND, OREGON.

"I don't know whether I ought to take you seriously or not," says the fair young thing to the gallant officer who had just proposed. "I've heard that you were engaged to 10 girls last summer."

"My dear, those weren't real engagements. They were just—er—sham skirmishes."—Judge's Library.

AVOID LIQUID BLUING.

The reason so many housewives prefer RED CROSS BALL BLUE is because it is all blue. Liquid blue contains a large percentage of water. Why buy water when you have it by the tub full?

Buying solid RED CROSS BALL BLUE is real economy. Dissolve it as you need it. A large four-oz. package, all blue, for 10c. Used in thousands of homes. FOR SALE AT ALL GROCERS.

Mr. Ghout—All my money cannot give me health, doctor.

Doctor—No, perhaps not; but it gives your physician great confidence.

—Toledo Blade.

Do You Use Eye Salve?

Apply only from Aseptic Tubes to Prevent Infection. Murine Eye Salve in Tubes—New Size 25c. Murine Eye Liquid 25c-50c. Eye Books in each Pk.

"Want to go to the ball game tomorrow?" "No; I'd rather go to the matinee. I am sure of a happy ending there."—Pittsburg Post.

Percy—What are you going to do about your doctor's advice to take physical exercise, dear boy? Cholly—I'm carrying a heavier walking stick and I wear a large buttonhole bouquet.—Philadelphia Times.

Rheumatic Pains quickly relieved

Sloan's Liniment is good for pain of any sort. It penetrates, without rubbing, through the muscular tissue right to the bone—relieves the congestion and gives permanent as well as temporary relief.

Here's Proof.

A. W. LAY of Lafayette, Ala., writes:—"I had rheumatism for five years. I tried doctors and several different remedies but they did not help me. I obtained a bottle of Sloan's Liniment which did me so much good that I would not do without it for anything."

THOMAS L. RICE of Easton, Pa., writes:—"I have used Sloan's Liniment and find it first-class for rheumatic pains."

Mr. G. G. JONES of Baldwin, L. I., writes:—"I have found Sloan's Liniment par excellence. I have used it for broken sinews above the knee cap caused by a fall, and to my great satisfaction I was able to resume my duties in less than three weeks after the accident."

SLOAN'S LINIMENT

is an excellent remedy for sprains, bruises, sore throat, asthma. No rubbing necessary—you can apply with a brush.

At all dealers. Price, 25c., 50c. & \$1.00.

Sloan's Book on Horses, Cattle, Sheep and Poultry sent free. Address **DR. EARL S. SLOAN, BOSTON, MASS.**

PUTNAM FADELESS DYES

Color more goods brighter and faster colors than any other dye. One 10c package colors silk, wool and cotton equally well and is guaranteed to give perfect results. Ask dealer, or we will send postpaid at 10c a package. Write for free booklet how to dye, bleach and mix colors. **MONROE DRUG COMPANY, Quincy, Illinois.**