

SKILL IN FARRIERY.

By WILLIAM DICKSON, V. S.
Thanks to the amount of attention which that paragon of horseflesh, the American trotter, has received at the hands of all classes of men, the matter of shoeing for specific purposes has made greater progress in America than in any other country on the face of the globe, and that is a department of the farrier's art which is entitled to the highest eulogium.

There is one instrument which I should like to see, if possible, omitted from the shoeing outfit of every farrier, and that is the drawing knife. The outside, or horny wall, and that portion of the sole which is in imme-



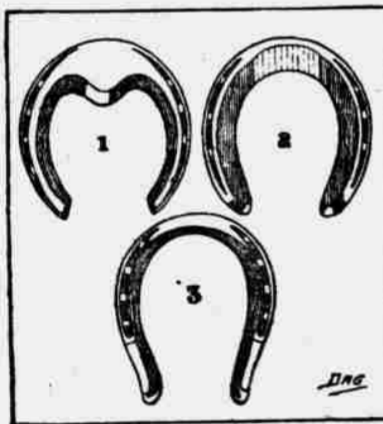
FOOT READY FOR SHOE.
[Showing frog and bars as they should be left.]

diately contact with it, on which the shoe should rest, are the only portions of the foot which require to be interfered with in preparing the foot for the shoe, and all the trimming that is necessary can and ought to be effected by means of the rasp.

The first illustration shows the only parts which should be reduced when a foot is properly prepared for the shoe. Sufficient care is not always given to shortening the hoof so that its angle should conform exactly to the inclination of the limb. An inspection of the foot in profile is usually the best way of deciding the correct degree of obliquity. Too much importance cannot possibly be attached to this and the succeeding step—namely, leveling the ground surface of the foot. The very smallest deviation from the perpendicular entails disastrous consequences not only on the foot, but on the entire limb.

The different styles of shoes which have been devised are marvels of ingenuity. Many are applicable only to horses used solely for speed purposes, but a considerable number are potent auxiliaries in mitigating the results of natural defects of conformation among animals whose lot is cast in humbler fields of horse enterprise. Among these are the scoop toed or roller motion shoe for the fore feet, Fig. 2, and the shoe, Fig. 3, for the hind feet, which, while they obviate forging or clicking, a habit hurtful to the horse and singularly annoying to his driver, do not in any way tend to inflict injury on the feet or limbs.

The scooped or rolled toe confers a mechanical advantage, enabling the an-



SPECIAL PURPOSE SHOES.
1. Toe weight shoe. 2. Front view of scoop toe rolling motion shoe. 3. Hind foot shoe to balance the action.—From Russell's Scientific Horseshoeing.

imal to get over his toes more promptly and thus remove the front foot from the stroke of the hind extremity, while the lengthening of the branches of the hind shoes retards the flexion and extension of the hind limbs.

Fig. 1 is the most effective model of shoe to square and balance the gait of unmade horses, but the period of its use should be strictly limited and the weight of the toe gradually reduced as the desired gait becomes established.

Hogs in Cattle Lots.

Of forty-five Ohio cattle feeders from whom definite information concerning their methods of feeding hogs in cattle feed lots has been obtained only ten fed any feeds other than corn to the hogs that gather the grain from the steers' droppings. The other thirty-five feeders either used no feed besides that which was not digested by the steers or else gave corn in addition.—B. E. Carmichael.

New Arabian Alfalfa.

Of new varieties of alfalfa tested in different parts of the country during the past year the Arabian type is one of the most promising. At Mecca, Cal., this alfalfa has yielded twelve cuttings in the year as against eight for the ordinary type, and at Chico, Cal., seven cuttings of the former as against five of the latter.

Keep It in the Bottle.

Bottled milk, being sealed with a cap, cannot absorb odors and should be left in the bottle until used, not emptied into an open dish.

Additional Locals.

The Christian Scientists will hold services at the Woodman Hall, Sunday, 11 a. m. The public is cordially invited.

The Benton County Lumber Company is to start a lumber yard in lots near the depot. The plan is to have the yard ready for business by the first of March. J. R. Ewing will be in charge.

The literary and musical event of the winter will be held at the opera house on leap year evening, Saturday, February 29th.

Today the delegates to the Boys' Conference will invade Corvallis. It is expected that from 50 to 60 will arrive tonight from Portland and Salem to send 25, the two delegations coming by special car this evening. Let everyone help to make the trip a memorable one to these little men. Merchants are requested to decorate their places of business and to otherwise join in the spirit of the occasion. Besides giving the visitors the time of their lives it behooves Corvallisites to make the visit one of pleasure, because every boy who comes and goes will advertise our city for good or ill, according to the impression he gains of it while here; and furthermore, seed sown now may bear fruit later on by bringing back to OAC as students many of these little lads who are at present not ready for college life. Could we but realize that these youths are the men of the coming years it would not be necessary to urge it upon the people to step aside from the regular path to bid them welcome.

Have Dr. Lowe relieve your head and eye aches with a pair of his superior glasses. Consult him next Monday and Tuesday, Feb. 24 and 25.

The 21st birthdays of S. B. Bane and Dr. B. A. Cathey were celebrated Tuesday night at the home of the former on Fourth street, these celebrations having become annual events which are anticipated with pleasure by those friends who are usually present. Mr. and Mrs. Bane are most hospitable entertainers and the affair of Tuesday night was one of pleasure for all. There was music by two graphophones, guitar numbers by Mrs. Grace Hall, several songs by a mixed chorus and a talk by Dr. Cathey. The refreshments were indeed tempting and included luscious oranges brought from California only a couple of weeks ago by Mrs. Bane, and nuts which she picked from the trees in a relative's yard in the Golden State. The guests who joined in the celebration and who wish the two young (?) men many happy returns were: Mr. and Mrs. S. B. Bane, Dr. and Mrs. B. A. Cathey, Mr. and Mrs. Thomas Bell, Mr. and Mrs. John Hayes, Mr. and Mrs. W. C. Swann, Mr. and Mrs. Harley Hall, Mr. and Mrs. T. H. Welscher, Mrs. Ed Phillips, Mrs. Caroline Hayes, Misses Clara Brant, Lulu Rice, and Esther Hayes. Miss Rice and Miss Brant served.

Next Monday and Tuesday, Feb. 24 and 25, Dr. Lowe, the well known oculo-optician, will be at Hotel Corvallis. He has been coming to our city for over 16 years.

The Spring festival of music to be given in April by the Eugene Oratorio Society in conjunction with the Chicago Symphony Orchestra will be the most important musical event Eugene has known and it is expected to surpass anything ever attempted by musical people of the Willamette Valley. The festival will open Monday evening, April 15, with the "Holy City," given by the Chicago Symphony and the Eugene chorus of 900 voices. On Tuesday afternoon, the orchestral concert will be given and the event will be closed Tuesday evening with Dudley Buck's "Golden Legend" by the orchestra and chorus. The parts of the principals will be taken by members of the Chicago company, the local people giving their attention to chorus work. The chorus will be under the direction of Professor I. M. Glen, of the University of Oregon. There are 175 members of the chorus at practice, consisting of 70 sopranos, 35 altos, 32 tenors, and 38 bass singers. The officers of the Eugene Oratorio Society are I. M. Glen, president; Miss Louise Moran, vice-president; Charles A. Barden, secretary-treasurer.—Oregonian.

One of the last season's best offerings, "A Royal Slave," by Clarence Bennett, author of "The Holy City," will be a most welcome attraction at the opera house next Wednesday, Feb. 26th. It is an entrancing story of the Southland and of the days "When Knighthood was in Flower," of dashing Seniors and bright eyed Senoritas, of soft-toned guitars and tinkling tambourines, of warm, sweet scented Southern breezes and waving palms. It is taken from that great story of old Mexico, "The Fair God," by Gen. Lew Wallace. It is one of the strongest and best dramatic productions on the road and is worthy of liberal patronage. The advance sale opens Monday morning.

The Corvallis & Eastern railway will sell round trip tickets to Yaquina on Wednesdays and Saturdays only of each week at \$3.25, good for return within 60 days. Tickets to be validated at Yaquina for return. No stopovers allowed on these tickets. R. C. Liaville, 16th

PHILOMATH SNAPSHOTS.

Spicy Items From Neighboring Town—Social Drift and Other News.

The Philomath Kodak has not been doing good work the past week. A number of the films developed blurs and blanks. The few that proved interesting are herewith presented for inspection.

A. J. Jenkins and daughter, Miss Edith, moved to Alsea last Tuesday to take charge of the McConnell place for the season. Mr. McConnell recently acquired the property through a trade with Mr. Follet, who is the present proprietor of the Philomath Livery and Feed stable.

W. B. Brigham, of Idaho, and a brother of Mrs. Berreman, has arrived in Philomath and expects to remain if he finds the locality suitable. He is accompanied by his family, several children having entered the public school last Monday.

Among those traveling Corvallis ward from our little burg last Wednesday were: Mrs. Ida Moses and daughter, Bernice; Mrs. Mary Felger, Mrs. Dann and Miss Alta Wright.

Miss Evadna Springer, Messrs. Geo. Winters and O. V. White were successful applicants at Corvallis teachers' examination at Corvallis last week. Through misinformation an error was reported last week, O. V. White was an applicant, not an assistant examiner.

Frank Kragh of Oklahoma and a sister of Mrs. Sara Pimm, who had been visiting at the home of John Pimm, one of our successful farmers, for the week previous, departed for Oklahoma last Wednesday.

The W. O. W. of Philomath Camp No. 272 stole a march on W. of W. Philomath Circle, No. 488, and with a bushel of peanuts invaded their hall last Thursday.

The Albany public school basketball team played the Philomath public school team in Philomath, Wednesday evening. The game was pulled off in the new "gym."

Gibbons Bros. brought in a drove of blindfolded cattle from Blodgett a few days ago. The animals were so wild that gunny sacks had to be placed over their heads, and a horse wearing a bell led the blindfolded flock safely home. This was a common practice among cattlemen on the ranges in years gone by but it is seldom resorted to now.

Alvin Wood, a former Philomath boy, accompanied by his wife and little daughter, arrived at his old home for a visit with relatives and friends the latter part of last week. He returned to Portland on Tuesday and was accompanied home by his mother, Mrs. Jane Wood, who will make a protracted visit at the metropolis.

Robert Gellatly of Pleasant Valley purchased a quantity of livestock, consisting of cattle, hogs, sheep and goats, of E. Follet and brought them out from Alsea last Tuesday.

There is to be an entertainment at the college chapel on Thursday evening, conducted by Miss Edna Rothgeb of the elocution department. Two plays by the P. C. students are the principal features of entertainment.

Roy McDonald of Scio arrived in Philomath last Wednesday.

The young people enjoyed the skating rink at I. O. F. hall, on Monday and Thursday evening of this week.

A family by the name of Smith who recently arrived from Roseburg have moved into the Capt. Lewis property in the east end of town.

An important deal that occurred in Philomath last week and was closed on Saturday was the sale of the stock of goods owned by Pugsley & Son to John Bennett and S. O. Watkins. The new firm of Bennett & Watkins took possession last Monday. Mr. Pugsley will assist in the store until the close of school when Mr. Watkins, who is an instructor in the public school, will be ready to take his place in the establishment.

Arthur Pugsley expects to go to Portland in the near future to take a course in drawing. Our

PARENTS' MEETING

Fairmount Grange Hall, Saturday, March 29, 1908

PROGRAM, 10 O'CLOCK A. M.

- Singing.....
- The School Fair for 1908.....Supt. Denman
- Relation of the Pupils to the School.....Mr. Jno. Humphrey
- Singing.....
- Training for Citizenship in Home and School.....
- Mr. W. H. Martin
- Compulsory Educational Law—Object—Why?.....
- Mr. V. A. Carter, Mr. T. J. Risley
- Singing.....
- Relative Importance of Parents and Teachers in Formation of Character.....Mr. F. M. Mitchell
- Subject Not Assigned.....Prof. L. B. Baldwin
- Singing.....

LITERARY PROGRAM

The following districts have been invited to furnish two literary numbers on the program: Districts 4, 43, 74, 34, 6.

BASKET DINNER

In order to have the work properly organized in each district the following ladies have been appointed as a committee in District No. 4: Mrs. Beamis, Mrs. G. W. Goff, Mrs. H. J. Moore; District 74, D. W. Rumbough, Mrs. M. D. Hodges, Mrs. B. F. Kay; District 43, Mrs. E. J. Phillips, Mrs. Frank Houghson, Mrs. Olive Peacock; District 34, Mrs. T. J. Risley, Mrs. J. H. Safley Mrs. J. G. Gibson. In order that the table fixtures may not become mixed and misplaced, the committee will be asked to assign a certain part of the tables to each district. This will also save time in collecting these fixtures after dinner. It is not the aim to have the committee furnish the dinner. They are simply asked to look after the work in their district by communicating with the patrons on the subject. Each person will then know of whom to inquire for any needed information. All are invited to co-operate with the committee and do their part.

INVITATION

We desire to impress upon all the importance of beginning at 10 o'clock. Heretofore we have been rushed for time. As some attending must return on the 4 o'clock train, the meeting will commence promptly on time. You will be helping very much by being present then. Kindly remember this. It is unnecessary to impress upon you the value of these meetings. The meeting is arranged for your benefit. You and your children are the ones to be directly benefited by the meeting. This being so, we know every one will try to be present so that their children will receive all the benefit to be derived from better schools. A good, live, working school means much to every child in each community. To have such schools we cannot do too much as fathers and mothers and patrons. You are interested in your own school. Come then and help us help the children. Very truly,

GEO. W. DENMAN,
County School Superintendent.

young townsman, who is also a councilman of the corporation, is quite a talented cartoonist.

The W. O. W., assisted by the W. of W., will give an entertainment to celebrate George Washington's birthday tonight.

On last Wednesday morning the sad news reached Philomath telling of the death of "Uncle Tom" Skipton, which occurred at Salem. The funeral will occur at the Crystal Lake cemetery at Corvallis. Mr. Skipton was a former resident of Benton county, having resided on a farm southwest of Philomath and also in Corvallis for many years.

FOR ALL CHRONIC DISEASES SEE Dr. M. Markel, Magnetic Healer and Herb Doctor. Third and Van Buren Sts. Ind. phone 489.

A Few Dont's

Don't ask us to publish free, notices of anything given for a profit. We make our living by selling advertising space.

Don't ask us to publish obituaries of relatives or friends not known to our subscribers.

Don't ask us to publish selections from scraps books, authors, poems or articles written by relatives or your friends.

Don't ask for space for pet schemes, political letters or tirades of abuse. If you have an axe to grind, grind it on your own grindstone at home. It costs less and causes less friction.

Don't forget, however, to send us all the good, live, neighborhood news you can. We want all of that we can use.

Don't forget to say a kind word when you can for your home paper. It will not do the paper any harm or you either.

Don't forget that the editor is doing the very best he can. He is not infallible, hence will make mistakes once in a while. Remember, however, that they are mistakes of the head, not of the heart, hence you can do nothing better than to show yourself a real man or woman by overlooking such mistakes.

Don't forget, too, that the home paper, like the wife, responds more readily to kindness than harsh treatment. If you want a real good paper, one that you will be proud of, lend a hand toward its making.

Don't, above all things, forget to renew your subscription on time. It is only casting bread upon the waters to be returned to you a hundred fold.—Ex.

VALUE OF RIGHT BREATHING.

Health Comes from Knowing How and What to Breathe.

Dust laden with the germs of consumption or other disease is inhaled by all who use the streets, but disease is not developed unless the germs find conditions suitable for their lodgment and growth.

With people having catarrh there is an ideal culture medium for these germs, as the irritated membrane and weakened tissues is a hot-bed where germs must thrive and multiply until they are numerous and active.

If you have catarrh, you should use the easiest, simplest and quickest cure, the direct method of Hyomei, whose wonderful medicated air is taken in with the air you breathe, directly following and destroying all germs that have been inhaled, repairing any damage they may have worked and so healing and vitalizing the tissues as to render catarrh and germ infection no longer possible.

The unusual way in which Hyomei is sold should dispel all doubts as to its curative properties for Graham & Wells offer to refund the money to anyone whom it fails to benefit. You do not risk a cent in testing the healing virtues of this breath of life, for with every \$1.00 outfit Graham & Wells give a guarantee to relieve catarrh or money refunded.

-WANTED-

A representative in this county by a large real estate corporation. Special inducements to those who wish to become financially interested.

The Real Estate Security Co.

Fort Dearborn Building Chicago, Ill.

GASOLINE ENGINE IRRIGATION, SPRAYING AND PUMPING MACHINERY

Fairbanks-Morse Gasoline Engines for pumping, spraying, sawing, g'nding. Outfits complete.

Fairbanks Scales, for weighing.

Fairbanks-Morse Dynamos and Motors for power and light.

Fairbanks-Morse Windmills and Towers.

Fairbanks Morse Grinders, Feed Choppers, Well Pumps.

All first quality goods at lowest prices. Always in stock. Liberal terms. Prompt reply to inquiries and quick shipments. Write for catalogue and prices.

J. R. SMITH & CO., Agents

Corvallis, Oregon.

Fairbanks, Morse & Co.

Portland, Oregon.

Farmers.

Read the "Weekly Oregonian" of Portland and the "Corvallis Gazette" for the general news of the world, also for information about how to obtain the best results in cultivating the soil, stock raising, fruit raising, etc.

You can secure both of these excellent papers for one year by paying to the Corvallis Gazette the sum of two dollars and fifty cents, in advance. Remit the money by postoffice order or bank draft and these most valuable papers will be promptly mailed to you.

Registration of Land Title.

In the Circuit Court of the State of Oregon for Benton County.

Debra Reed, Plaintiff,

vs.

Hannah Rowland, Polly Mitchell, heirs-at-law of Lucretia Hallock deceased, Sara H. Strahan, Claude Strahan, Fayne Lewis, heirs-at-law R. S. Strahan deceased, and Henry Lewis and "All whom it may concern," Defendants.

In the matter of the application of Debra Reed to register the title to the following: The original D. L. G. of Heman S. Hallock, and Lucretia Hallock, his wife, it being Claim No. 59, being part of Sacs 4 and 9, in Township 11, South, Range 6 West of the Willamette Meridian, Benton county, Oregon, described as follows, to-wit: Beg. at the S. E. corner of said section 4, and running thence north 38 minutes east 45 chains, thence west 27 chains and 30 links, thence south 44 chains 5, Township 14 and 57 links, thence north 26 chains and 55 links, thence east 60 chains and 25 links and thence north 35 chains to the place of beginning in the district of lands subject to sale at Oregon City, Oregon, and containing 320 acres and 56-100 of an acre.

To Hannah Rowland, Polly Mitchell, Sara H. Strahan, Claude Strahan, Fayne Lewis, Henry Lewis, and "All whom it may concern," Defendants.

TAKE NOTICE

That on the 4th day of January, 1908, an application was filed by the said Debra Reed in the Circuit Court of the State of Oregon for Benton county, Oregon, for initial registration of the title to the land above described.

Now, unless you answer on or before the 21st day of February, A. D. 1908, and show cause why such application should not be granted, the same will be taken as confessed and a decree will be entered according to the prayer of the application and complaint you will be forever barred from disputing the same.

Dated at Corvallis, Oregon, this 6th day of January, 1908.

T. T. VINCENT,

Clerk Circuit Court of the State of Oregon for Benton County.

NOTICE OF PUBLICATION

DEPARTMENT OF THE INTERIOR,

Land Office at Roseburg, Or., Jan. 8, 1908.

Notice is hereby given that Elba I. Wilson, of Monroe, Benton Co., Or., has filed notice of his intention to make the final five year proof in support of his claim, viz:

Homestead Entry No. 11019, made October 7, 1901, for the N. 4 of S. E. 1/4, Section 5, Township 14 South, Range 6 West, W. M., and that said proof will be made before County Clerk and Clerk of County Court at Corvallis, Oregon, on Friday, March 6, 1908.

He names the following witnesses to prove his continuous residence upon, and cultivation of, the land, viz:

Walter J. Sisson, Welberry Wilson, Albert Oakes, and James Oakes, all of Monroe, Oregon.

BENJAMIN L. EDDY, Register.

Re-advertisement. 747

The Best Quality of PIANOS and ORGANS

At the Store of GRAHAM & WELLS' Corvallis, Oregon

CUSTOMERS

Are requested to call and see them before purchasing elsewhere.

THIS OLD RELIABLE HOUSE will sell their FINE-TONED INSTRUMENTS FOR REASONABLE PRICES instead of charging you extra to make up for high city rents, railroad fares and hotel bills for traveling salesmen.

Music Loving People

Can purchase these reliable goods in their home town. If there is anything you do not understand you will find the answer near your home.

Own Your Home

THE

First - National - Bank of Corvallis

has some

TOWN LOTS

Near the State Agricultural College which you can buy on the INSTALLMENT PLAN or for cash.

Save Ten or Twenty Dollars

per month and pay the same on a town lot. Thereafter BUILD YOUR HOME on the lot and continue to make these small monthly payments on the home and you will see how it paid for and have no more rent to pay.

For information address

W. H. SAVAG, Corvallis, Or.

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AND

Shoes

AT

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The Gazette for Job Work.