THURSDAY, OCTOBER 28, 1909.

SELECTING THE BOAR.

Head of the Herd.

of very great importance, and I am

thoroughly convinced that some farm-

ers do not have as good success as

hogs simply because they do not exer

The one method raises the standard

of the herd; the other invariably low

He should have a well crested neck

and a strong masculine head. His

shoulders ought to be developed ac

cording to age. However, strong shoul-

or eighteen mouths old is objectiona-

The boar should be selected to cor-

rect may defects that may be common

to the sows. For example, if the sows

are rather coarse in bone and loosely

A TAMWORTH BOAR.

built the boar should have high qual

ity-fine bones, skin and hair. If the

sows tend toward overrefinement and

The same indications of a good pork

producing careass that the sows re-

ouire should be seen in the boar-a

broad, straight, deeply fleshed back,

much depth and length of sides and

visible organs of the reproductive sys-

tem should be well developed and

The boar should stand upon his toes,

and there should not be the slightest

indication of weakness in the pasterns of the young ones. In a matured boar

(two or three years of age) that has

seen hard service it may be expected

that he will be a little down on his

pasterns, but a six or eight months old

pig that does not carry himself on up-

right pasterns is not a safe animal to

THE FEEDER.

Take particular pains in putting up

the clover hay. There is no better

roughage for eattle than good clover

hay, but its feeding value depends en-

tirely upon the way in which it is

Feeding Salt.

meat that is clean and wholesome is

in no way infected with germ life that

more than other sult. Animals are

sometimes poisoned on salt, but it is

meat barrel on the ground and cattle,

Cowpeas For Cows.

grain and fodder in proper propor-

tions, but they are so highly concen-

trated and nitrogenous that they should

be fed in moderate quantities and

Feed of the Boar.

The feed of the boar when not in

some oil meal and the leguminous

breeding season approaches the feed

should be increased, so that the boar

Ration For Nursing Mares.

a ration that will not only increase

their flow of milk, but materially en-

rich it. Oats and bran in equal bulk,

added, make a good ration for a mare

in milk. This should always be mois-

Feeding the Pigs.

Don't let a single apple go to waste.

Every windfall will help to fit the pigs

for the early market. The same is

fence corners go to seed. The hogs

will work them over, and many of

them contain tonic properties. Utilize

what is good in them and at the same

time keep the premises tidy. Hogs

need a change of ration. Milk is al-

ways a staple food, but give grains to

make a change now and then. Give

some vegetables, too, and occasionally

some fruit. It all helps to give growth.

A prominent swine breeder says:

Mares nursing foals should be given

will be in good condition.

tened before feeding.

mixed with cut feed in bran.

Cowpens make an excellent food for

Salt that remains in the barrel of

select for a herd boar.

delicacy the boar should be rather ran-

gy and strong boned.

clearly defined.

The selection of the boar is a matter

COVERED MILK PAILS.

They Are Best For the Dairy, as Ex-

periments Have Shown A prominent dairyman says: We have yet to meet the man who has tried a good kind of covered milk pall and who likes clean milk who has not thought them a great improvement over the ordinary open pail. Yet our observations on their use is to the effect that not more than eight cow owners out of ten use them. It would certainly be a good habit for every body to get into to use no other kind.

It goes without saying that a closed pail will greatly reduce the impurity of ordinary nell's, since the open pall catches everything descending from





EXCOVERED AND COVERED MILE PAILS. above. Experiments have plainly brought out the advantage of covered milk palls, and, while they require somewhat more work of the person who washes the dairy utensils, no one who is interested in pure milk could consider this an argument of more than featherweight description. A good kind of pall is one in which the top fits on as a cover and the milk opening is covered with screening or is fitted with a hoop so that cheesecloth can be used for that purpose, There is little difficulty in thoroughly cleansing such a pattern of pull

The closed pall is a subject which it would seem local creameries could agitate with direct benefit to themselves In a way much of the advice offered to the farmers in the interests of purer milk is wasted since it is impracticable but the covered milk pail is thoroughly practicable. A cow is much less apt to step luto it. flies are excluded and sole dependence is not placed on the sepa-

rator for taking out undesirable solids. Pail No. 1 in the Illustration, from Clarence B. Lane's bulletin, is an ordinary open one, with no provision for keening out the dust and dirt. He says It should never be used in any dairy. Pail No. 2 is a good sanitary one, with small top provided with a metal strainer. In certified dairies probably better results would be secured by leaving out well developed hind quarters. The the strainer. The pall would be improved if stamped from one piece of

THE HORSEMAN.

The barness should be kept soft and pliable. It will not only be more comfortable to the horse, but it can be handled more easily and will last

Ringbone In Horses. It is hard to successfully treat ringhone after it has become firmly established upon a horse's leg. In the early stages proper shoeing will straighten the foot and relieve the strain which is the cause of the trouble. Ringbone is due to an injury to the tendons of the foot or to blows, sprains or overworking before the bones have been fully formed and hardened. It is regarded as a disease that may be transmitted by tendency.

The Brood Mare.

I never allow a mare to get too fat and feed quite sparingly for a few weeks before foaling. I have worked will injure stock to which it is fed any mares steadily to a couple of days before foaling and have put them to work just a week after and have never had by reason of their being so hungry for trouble result, but would advise a it that they overeat of it. Thus if a longer time, at least after. I never let | person were to dump the contents of a a colt follow the mare unless she is to be out all day. I do not approve of horses or sheep that were hungry for breeding a mare every spring. Let salt got to it they likely would eat it her wenn a colt and breed in the to their injury. fall every other year. This is the suggestion of H. M. Daniel of Washington, who says he has successfully grown horses for fifty years.

A Remedy For Colds. Horses are frequently troubled with coughs, colds, distemper and lung trouble, frequently attributed to dusty hay. A writer on the subject gives a prescription which he says he has used ! successively for over forty years and service may be of a succellent naturethat his father, a horse doctor of the | mainly pasture and cut green forage old fashioned school, used it many is no danger from giving a little over the regular dose. The prescription is dition. This should be nitrogenous in as follows: Oil pine tar, one pint; oil character, consisting of mill feedsoraganum, one ounce; powdered blood such as shorts, middlings and branroot, one ounce; powdered elecampane root, one ounce. Dose, one tablespoon- grains, with a little corn. As the ful from three to five times a day, placed well back of the tongue.

Legs of a Draft Horse. The construction and set of the hind legs of a draft horse are of vital importance. A great many of the discases to be found in these regions are largely due to the wrong set of the limbs. In a correctly constructed hind with about one-fourth in bulk of corn limb, viewing it from the side, a line dropped from the hindermost point of the slope should strike the top of the hock and continue parallel with it until the pastern joint is reached. If the conformation of the leg be such that the lower part of the leg is thrown more under the body, thus making it more subject to a strain of a tendon or true of the waste from the vegetable ligament just below the bock, it is garden. Don't let the weeds in the termed "sickle booked," and it is very likely that it will become curby.

False Economy In Feeding. There is such a thing as false ecomomy in feeding. If a third more expense in feeding gives you three times the profit you can easily figure out the wisdom of generous rations. Feed wisely, but not niggardly.

LEADING FEATURE

Splendid Showing Made at the Fair

COUNTY HIGH STANDS FIRST

Great Care Necessary In Choosing Schools From All Parts of County Enter Work-Best Effort Ever Made.

they should and could have in raising One of the greatest features of the cise the care necessary in selecting the school exhibit at The Crook County mule to be used in their herds, says a Fair was the Industrial Exhibit which prominent awine breeder. The boar was cent in from the several schools thould be selected with even greater This is the first year that such an excare than the sows, for his influence hibit has been entered, but in the future combined influence of all the rows in the herd. A superior boar the students will work with this end in may be used on a herd of inferior view and we feel sure that the exhibits will be greatly improved. The first mus with good results, but the use of an infecior boar on sows of high qualprizes in the Industrial Exhibit were ity will have a disastrous outcome. awarded as follows:

PLORAL EXHIBIT. Sweet Peas, Blanch Wilson, CC HS. Gerantums, Bda Chors, Princville Public

A boar with the male characteristics strongly developed should be selected. Asters, Mabel Donk, CCHS. preferably as a yearling or else as a Pressed Wild Flowers, Emerien Young, C plg that has been purchased at the H 8.

came time as the sows and allowed to VEGETABLES. come to maturity before being used. Potatoes, Vernon Bell, C C H S. Sweet Corn, Lawrence Burmeister. Dist. Radishes, Murrel DeLore, Dist. 40. Brets, Georgia Cleek, CCHS.

Pumpkin, Clara Kinder, Prineville Publ der development in pigs under a year Cabbage, Lucetle Chors. Prineville Publ Cucumbers, Georgie Cleek, C.C. H S,

ART.

Pencil Drawing, Maggie Allingham, Priz Raffin Mat. Fern Moore, Bend. Burnt Wood, Agnes Elliott, C C H S. Basketry, Lulu Montgomery, C C H S. Paper Cutting, Delbert Crane, Dist. 8. Water Colors, Ethel Kidder, CC H S. MEGHANICAL.

Bird House, Ernest Estes, Prineville Publ Table, Sadie Porter, Prineville Publ Automobile, Evard Nye, Upper Bear Creek.

NEEDLE WORK. Handkerchief, Luciele Redmond, Redmon Crochet Work, Emerien Young, C C H S. Work Apron, Blanch Wilson, CC H S. Faney Apron, Zeula Cornett, Prinevi bublie Schools.

Collection of Pennants, Clark Morse, C Shadow Embroidery, Mamie Birch, Prin lie Public Schools. Eylet Embroldery, Georgie Cleek, C C H 8.

Drawn Work, Nora Stearns, CCHS. Sofa Cushion, Nora Stearns, C C H S. Pin Cushion, Oren Noble, Prineville. Quilt, Nors Stearns, C C H S. Embroidery, Wilda Nye, CCHS.

Rhode Island Reds, Clarence Rice, C C H s Brown Leghorns, Blanch Wilson, C C H S.

ANIMAL. Sheep, Millard Elkins, Princyille Pig, Elva Wilholt, Dist. 2,

FRUIT. Apples, Louise Summers, C C H S. Vonder Berry, Blanch Wilson, C C H S.

GRAIN. Grain, Ashwood.

GRASS. Grass, Laidlaw. COGKING

Bread, Georgie Cleek, C C H S. Cake, Ilda Chors, Prineville Public Set Candy, Agnes Elliott, CCHS. Chess Pies, Blanche Wilson, CC H S. Salad, Laura Ramsey. Prineville Pub

Cookies, Louise Summers, C.C. H.S. Doughnuts, Agnes Elliot, C C H S. CANNED FRUITS.

Jam, Louise Summers, C.C H S. Jelly, Louise Summers, C C H S. Fruits, all kinds, Louise Summers, C C H Several of our pupils entered their ex-

hibits in both the school and the gene ral, and, without exception, a prize was awarded in the general exhibit. Louise Summers entered canned fruit in both exhibits and received two blue and one red ribbon. Clarence Rice received a blue ribbon on his chickens; Clark Morse received a blue ribbon on each of his cakes in the general exhibit, but lost out in the school.

dairy cows when combined with other The exhibits from the Teachers' Training Course were of especial merit Although this is the first year of this course in the school the industrial and educational work was equal to that of iny of the other courses in quality, if not in quantity. The paper folding Margaret lles raffia mats, napkin rings, picture frames and Indian baskets were very during the summer months and roots fine. The Evangeline Chart deserver years before his time. He says that in winter. A boar can hardly be sus- special mention. The students who are the remedy is perfectly safe and there tained in these alone, and some grain taking this work will go out prepared to should be allowed to keep him in contrain the hands as well as the brain.

Athletics.

The boys were divided into classes and each class practiced by itself. As soon the class slone, he is promoted.

Basket ball starts this week. We were disappointed that we were not in condition to play for the purse at the fair week. fair. Had we known it a few weeks ago, we would have been glad to enter. man, beat one of Bend's sprinters Satur-

rom start to finish. The boys are fixing up the old court room for a gymnasium. We are greatly traveling troupes. indebted to the Board for the donation

ALPHAS. The program for October 29, 1909, is

as follows : Inst. Solo, Vivian Hinkle. Talk, Louise Summers. Society Prophecy, Roy Sowther. Impromi to, Chas Lowther. Recitation, Blanche Wilson. Essay, Robert Kester. Paper, Vernon Bell, Editor; Lee Rowell and Amy Davenport, Asst's. Reading, Clarence Bixsly.

OCHOCONIANS. The following program will be given n Friday, October 29, 1909. Song, School. Recitation, Leola Estes. Essay, Clarence Rice.

Impromptu, Alex Barnes. Talk, Wilford Belknap. Imprompte, Aaron Hoffman. Paper, Lotta Smith, Editor; Walter Larwood and Arthur O'Neil, Asst's.

Crook County ought to be justly proud of the showing made by the different schools of the county at the fair and especially of its County High School, for the exhibit showed that the work done in this school would do credit to a much targer and older institution. The work of each individual student deserves special mention but space forbids, so will simply mention the individual prize winners of the various classes and the classes that were awarded first place.

FRESHMEN. Algebra-Class prize, Crook County High Indivitual, Magg'e Cox, C C II F.

History Class prize, C C H S. Vernon Bell, CCHS. Latin-Class prize, C C H S. Verna Smith, CCHS. Physiology-Class prize, C C H S. Mag-gie Cox, C C H S.

SOPROMORE. Kidder, CC H S. Kidder, CCHS.

JUNIORS English-Class prize, C C'H S. Agnes Elliott, CCHS. Latin-Class prize, C C H S, Moore, CCHS. Physics Class prize, C C H S. Angeline

Young, Bend H. S. Montgomery, C C H S. SENIORS English-Class prize, Bend H S. Nora

Stearns, CCHS. History-Class prize, C.C. H.S. Barnes, C C H S, Chemistry-Class prize, CC H S. Stearns, CCHS. Latin-Class prize, C C H S. Edgar Barnes, CCHS.

Prineville Public School Wins Prizes

grades being represented in from one Oregonian, as was the "Pulpit and to three subjects.

20 per cent of each class competing "Home and the School," dwelt upon in any one subject to be represented, the relations that should exist beyet the Princyille Schools were repre- tween parent and teacher, which sented in no subject by less than must be intimate and friendly, if our eighty per cent of the class and in boys and girls are to get the best many cases the work of the entire from their school life. L. R. Alder-Plymouth Rocks, Vernon Lister, Prineville. grade was exhibited. The quality of man's eulogism of the "University of Prineville was awarded thirteen out hearers that will lead many to comof a possible sixteen 1st prizes for plete their education within its halls. the best grade work as well as many J. N. Williamson was at home in the individual prizes for the best work discussion of "Our Government." done by any one pupil in the several Rosa B. Parrott for the "Teachers" subjects exhibited.

The prizes awarded the Prineville tance of their vocation and pictured Schools are as follows: FIRST GRADE.

Language-Class prize; writingclass prize and Bernice Shipp indi- "Crook County from the Standpoint vidual prize.

SECOND GRADE. Carrol individual prize.

Arithmetic-Class prize. Language-Class prize and Mildred his few remarks. This banquet is Young individual prize.

FOURTH GRADE. Language-Class prize and Dale Elkins individual prize. Geography-Class prize

FIFTH GRADE. Language-Class prize. Geography-Class prize. Drawing-Class prize and Maggie llingham individual prize. SIXTH GRADE.

History-Golda Cleek individual SEVENTH GRADE. History-Class prize.

Grammar-Class prize. EIGHTH GRADE. Geography-Class prize.

Theatrical Company

The Margared Hes theatrical company reached Prineville last Thursday evening and presented plays at in a position where we are no longer led The whole week's work in running the Club hall every night up to Tues- but are leaders. Could we control his was concentrated on learning to start. day, when they closed their engage- actions, we would have him continue ment. This company was billed to be here Tuesday night of last week as Mr. Evans feels that one is ready for but were delayed on the road between Canyon City and this place and consequently dld not show Tuesday and Wednesday nights of

enjoyed a splendid patronage here Belknap, our champion hundred-yard and gave general satisfaction to the in the interests and advancement of the play goers. There are eleven people day evening. Peg had the advantage in the company and their repertory includes many of the best popular pleces now being staged by the

Crook County Journal, County Offi-kindly profering their building for the cial Paper, Subscribe for it, \$1,50 year, use of the teachers, and for the interest

INSTITUTE WAS

Session Closed With Banquet Friday Eve

MRS. BELKNAP GIVEN TOKEN

Ackerman Makes Masterful Address to Assembled Educators.

Continued from page 1.

teachers and to his plea for more careful supervision of the morals of the student feel that the standards and good spelling; that rigid rules be enset by our State Superintendent are forced with reference to outbuildings, and English-Class prize, C C H S. Fern high but not too high, if we consider that special attention by given to proper the future welfare of the natior, ventilation, lighting, arrangement of cesks which is soon to be in the hands of and to such other matters as may conthese boys and girls in our public blimte to the success of teachers and schools of today.

The lecture was followed by a banquet at the Hotel Princeville at which there were about eighty teachers and invited energy and invited energy teachers and invited energy teachers and invited energy teachers. English—Class prize, C C H S. Ethel teachers and invited guests. During the service, which would have done History-Class prize, CCH S. Ethel credit to the Hotel Portland, the Morgan Orchestra dispensed sweet music from behind a screen of palms. The place cards were decorated with with a picture of the first school house in Crook county, built in 1867, a small log cabin, and the last in 1904, a large brick and stone structure in Geometry-Class prize, C C H S. Luiu which the County High School is housed. These were unique and appropriate, showing the wonderful strides in education during the last fifty years. Mr. Ford neted as toastmaster and, in the absence of Mayor Stewart welcomed the teachers and guests in a few appropriate words; after which Mr. J. E. Myers, of Prineville, responded to the "Irrigated Districts-Educational and Agricultural." He not only told what had been done along these lines but gave a glowing description of what might and undoubtedly would be accomplished in the near future. Mrs. Wickersham in responding for At the Crook County Fair, which the "C. C. H. S. Training Course" was held last week, the Prineville emphasized the advantage of Public Schools made a splendid specialized training in the teaching showing in their educational exhibit. profession. "The Press and the Their exhibit consisted of quality as School" was well represented by well as quantity, each of the eight Geo. P. Putnam, of the Portland the School" by Dr. Lewtas, of Ta-While it was necessary for only coma. Mrs. H. P. Beiknap in the work is shown by the fact that Oregon" left an impression upon his spoke of their work and the importhe ideal school conditions which we could hope for but not expect until the millenium. The last toast: of a Tenderfoot," was both interesting and entertaining. Crook Language-Class prize and Frank county appreciates the recognition it is today receiving and Superintendent Ackerman simply voiced the sentlments of the outside world in

> The following resolutions were passed by the Institute: Whereas, The teachers of Crook county are assembled for the purpose of furthering and perfecting the cause of education,

only one of the many proofs that

teaching is becoming a real pro-

fession and these social functions add

dignity and lend weight to the im-

portance of the vocation. We trust

that this will be the first of many such delightful functions for the

teachers of Crook county.

therefore be it

Resolved, (1) That our heartfelt gratitude be extended to our worthy Superintendent, R. A. Ford, for his untiring efforts in the cause of education; the results of which we see not only in the greater interest manifested in institute work but in the increased efficiency of our constantly growing corps of teachers. (2) That we take this opportunity of votcing our apreciation of the work of our State Superntendent, J. H. Ackerman, whose zeal in the cause of the Public Schools of Oregon has left an indelible impression upon the school system of the state and placed us hearing our complaints and settling our difficulties but since the Fates and Mr. Ackerman have decreed differently, the best wishes of the teachers of Crook County will always be his, no matter where he may be placed. (3) That it would be impossible to adequately thank those able nstructors, Mr. L. R. Alderman of the This entertainment company has educational department of the U. of O. who has given so many helpful suggestions intermediate and advanced grades. Mrs. Wichersham of the teachers training department of Crook County High School who has been especially successful in her primary work and who has won the heart of every primary teacher. Mr. Lewtas of Tacoma, who has kindly given several Drs. Gray and Gray will remain in entertaining as well as beneficial lectures, Princylle for another week and are doing a great amount of work for many of the leading citizens of the county. Their methods are painless, strictly up to the minute, and prices reasonable. If you have dental work to be done have them examine your mouth. Rooms 11 and 15, Hotel Princylle. structors, teachers and visitors. (5) That to the Methodist Church be thanked for so

nanifested in our cause. (6) Mrs. Bels protestratestratesteria carrier knap be tendered a note of thanks for so MOST SUCCESSFUL graciously opening her home to the teachers and for the very enjoyable reception given in their honor Tuesday. Not only in this but in previous Institutes the teachers have looked forward with pleasure, to the opportunities offered by Mrs. Helknap for eeting old friends and finding new office and all will carry away with them pleasant memories and kindly feelings for Mrs. for their liberality in giving the school exhibit the destrable location in the pavillion, and for the general interest ninnifested in the cause of education. (8) To the people of Prineville who have so wil lingly opened their homes to the visiting teachers, and all others who have con tributed in any way to their entertainment and pleasure be remembered in these resolutions. (9) That the school boards of Crook County be urged to co-operate with the teachers; the County Superintendent and the Et ite Superintendent in the effort being ma le to better health conditions and improve the general moral, physical and intellectual surroundings of the schools of our county; that the slogan for school workers be health, thoroughness pupils. (10) That appreciation be expressed for the courtesies extended by the

R. B. Parrott, Princville. Mrs. C. V. Hawley, Paulina. Miss Nona Richardson, Bend Prof. E. M. Tiffany, Madras,

Notice. All persons knowing themseless to be indebted to Stro. d. Bros. prior to October 1, no-requested to seltle at once. Address all remittances to C. M. Stroud, Princylle, Or. 014

Chyperterstander operations and profit Drs. Gray & Gray, the dentists now at the Princeville, are busy from Belkusp and he love'y home. (7) That now at the Princelle, are busy from the Fair Committee be heartly commended morning until night and will not be able to get away from town for another week. Parties having work to be done should call and make dates.

> **** Drop in and See

Champ Smith

DEALER IN

Soft Drinks

of all kinds

Imported and Demestic

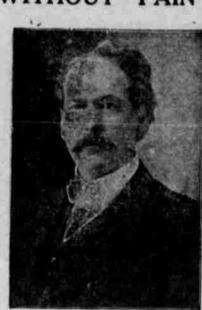
Cigars

At the old Smith & Cleek stand, Main street, two doors south First National Bank

fre unununungenment er

Will Remain One Week Longer

Teeth Extracted § Filled WITHOUT PAIN



DRS. GRAY & GRAY

Prineville Hotel, Prineville, Oregon

Drs. Gray have already operated upon scores of Princville's leading citizens, all of whom speak in the highest terms of their work and cheerfully recommend them as being, not only painless, but practical, in their work.

Read what Mrs. Elliott says concerning the doctors' painless

To my Friends in Prineville:

I wish to say that I have just called on Drs. Gray at the Prineville. Hotel and took the Vitalized Air and had nine teeth extracted in less than one minute. I can truthfully say that I felt no pain at all and no bad effects whatever. I can gladly recommend Drs. Gray as doing exactly as they claim, and would advise my friends to call on the Doctors as they do not misrepresent. MRS, J. W. ELLIOTT. Prineville, Oregon, October 2, 1909,

Gold Crown and Bridge Work Done

The Doctors do not use cocaine nor any other local anesthetic to poison the gums. The doctors can fill as well as extract teeth absolutely without pain.

Rooms 11 and 15.

Prices Reasonable.

Satisfaction Guaranteed

GRAND BALL

Given by Hose Company

Thanksgiving Eve

At Club Hall, Prineville

Morgan's Full Orchestra Refreshments served right in the Club Hall.

Tickets, One Dollar