Millamette Farmer.

CLARKE & CRAIG. PUBLISHERS AND PROPRIETORS. D. W. CRAIG.

SALEM, FRIDAY, AUGUST 17, 1877.

SATURDAY NIGHT. Lo, in the fields the yellow sheaves are

everywhere piled high and the bread for the times the liberal-hearted reaper let fall to the gleaner's lot more than need have gone to waste, for he recognised that the bounty of the harvest was to be shared with the poor. So Ruth came into the field of Boas and the scattered heads that were left among the stubble by the whistling sickle. In harvest time we should read that simple story of Ruth, not only for the remance it contains, but to learn the lesson of love, fidelity and reward it yields, for what more striking in-God my God." So they came together to Bethlebem, to that place made memorable centuries thereafter, and for all coming time, as the place where Christ was born, and in the middle of the barley harvest Ruth entered the field of Boas as a gleaner. We have here the most charming story of the olden time banded down to us, a purely harvest episode, where the modest malden gleaned the bearded barsey, and the rich farmer, Boxs, pleased with her modest grace, anawaren i er request for permission to glean his tilds, that she follow his respers, and glean ash his maidens and no others. How sho ate at his table during harvest time and how Hour instructed the respers to let her gless even among the sheaves and to let fail bardfels of grain for her to save is charmingly told in scripture. Returning at evening Ruth told Naomi where she had gleaned and what favor she had received, and Naomi said: "This man is near of kin to us, one of our next kinsmen." So Ruth gleaned in the fields of Boaz until the end of the barley harvest and the wheat harvest. How could this harvest epic and except that the generous Boas made the faithful Ruth the mistress of his heart and home? So it was, and most fit it was, too, that from this simple harvest romance sprung the kingly line of David and Bolo-

To day our fields are left ungleaned and the sifig of the resper is hushed by the in-cessant classer of the resping machine. It is but a few years 'ago that we created the standibing rain by hand, here in Oregon, and trampled it out upon threshing floors as they pand to do in the ancient times. Now threshing floors have become absolute. Man Mr. Nesmith contemplates visiting Eastern calls to his aid the greatest triumphs of hu- Oregon for the purpose of pleasure and recuman invention to sweep the fields and thresh the grain. But man clings still to the sradi-Hope of those older harvests and while time shall had will read the delightful story of love and fidelity told with such graceful almy lolly in the book of Ruth. Even the clatter of machinery and the dust and sweat of modern harvest days cannot rob the har year intee of its especial interest or deprive it of typic gleeful and rejoining interest that attends ruttlen. We hope when we plow the soft; we have faith when we sow the seed and bernew it in; we have fear and tremb-ling as yes valoue the changing fields; but the harvest brings rejuicing, and when the reaper sewark is done and the bins are filled, hope gride in frustion.

To Fout Growers.

The Aidon Fruit Preserving Company of The Aidon Fruit Preserving Company of Albany are now goody to goosive merchanishie fruit at their factory, located just east of Hallard & Isom's warehouse. The Company have large supply of boxes on hand, which they will supply to those proposing to furnish fruit, free of charge. All fruit for preserving about to selected with care gate size, and should be picked and carefully placed in the boxes to prevent bruising. In this way the company will be able to put upon the market the best products of the country. Small, inferior and bruised fruits are not desirable, and should not be brought in. By sitention to this matter the products of the Company will always stand products of the Company will always s'and highest in the market, bringing the best prices. Register.

It will be seen by the above that the fruit Drying works of Albany, means business. While we have here, in calem, the Alden Drying works, fully equipped and ready for work. He steps have been taken to run them this year. "Way is this thus?"

A Cucumber Frenk.

A queember with a full grown leaf growing out of it was shown us by Mr. N. P. black, of North Salam. A fresk of the aforesaid escumber we cannot account for. Wie

Bomowhat Mixed.

We clip the following mixed piece of ime'lucage from a late issue of the Benton Dem-

A brush fire on Howell Prairie, near the-less, the ciber day, desirayed eixteen cords of tan bark, and very nearly burned the tissions new mill and a large quantity of

Only a few months ago, the Elmira Farmers' Club mentioned, as a warn-ing to one who asked advice about putting uncured hay in barns, that a mem-ber of the club had lost his barn by fire, caused by filling a cask with green clover, rammed in, and covering the top with 2 or 3 inches of earth. This mis-hap was caused by not sufficiently ex-cluding the air. It did not invalidate the princ ple that green grass may be kept in air-tight receptacles, only that it could not be preserved with access of air. Almost every tarmer has observed that grass needs more curing to put in stack than in barn, showing that just in proportion as the air is excluded may the hay be put in uncured. The tighter, then, the barns are made, the coming year stands waiting in these un, counted and unmeasured stacks, full and ripe and plentiful, but as yet an unknown quantity. When Boss sent his respers into the field they cut and gathered the grain by handfuls, the sheaves grew laboriously and the harvest went on for many days. Then the gleaners followed the respers, and many three steel liberal-bearted resper let fall to the solid, it affords less aggests to air, and solid, it affords less access to air, and thus heats less rapidly, and may escape injury, when if loose it would be de-stroyed by destructive fermentation.

> There seems to be nothing like faith One of the deacons of a church recent-ly wrote te a friend;—"We have secured the Rev. Mr. Smith at a salary of \$200 a year, and are hoping for a great work of grace."

stance of fidelity have we than where Ruth Graystocking, a thoroughbred mare, says to Naemi: "Whither then goest I will lost a fine colt in Milton, Wis., the othgo, thy people shall be my people and thy er day. The colt was four days old. Graystocking is a grand-daughter of Lexington. The father of the colt was a grandson of Lexington. The grief of the mare over the dead colt was terrible to witness. She was shut up in the stable, and the colt lay dead in the passage outside. There was an airnole through the roof of the stable, and in her ravings the mare actually got on her hind legs and forced her head through the bole.

Just their Luck.

This is the time of year when editors, printers and devils have got to remain at home and furnish reading matter to the "regular subscriber," and be contented to sit in the back door of the office in their shirt sleeves with the thermometer ranging from 85 to 90 degrees in the shade, and look upon the snow capped Mts. Hood, Jefferson and the Three Sisters in a distance.

HALF FARE.

DEPT. EDUCATION, SALEM, Aug., 7, 1877. To Friends of Teachers' Institutes:-All persons paying full fare on the O. & C. R. R., or the O. C. R. R., to the State Teachers' Institute in Salem, commencing on the 21st inst, or to that at the Snowden Mineral Springe, commencing on the 29th inst., will by the kindness and liberality of the companies, be returned over those lines free, un the certificate of the Superintendent of Public L. L. ROWLAND. Instruction.

Supt. Pub. Inst. Invited to Orate.

Hon. J. W. Neemith has been invited to deliver the address before the Union county our larrests have outgrown hands and our agricultural society, at the coming fair. As peration, we presume it is safe to assert that he will accept the invitation.

Contract Let.

The Executive Committee of the State Agricultural Society let the contract for painting and whitewashing the buildings on the Pair Grounds, this forencon, to Mr. R. A. Riggs, he being the lowest bidder.

FLIRTATION - A modern writer says: "In a certain sense all attractive ladies are more or less flirts." It is true there are some woor less flirts." It is true there are some women about as good looking as the rough side of a horse radish gracer, who read with porcelain teeth, and yet flirt. There is an equise for thom. It is business with them. They are obliged to anap at the first chance like hungry woives. But girls who don't have to jump at chances flirt because it's pretty business. True, it is pretty and it is right. It is a very different thing from being a heartless coquet. Flirting in the sense we mean is the only way a girl has to find out what her bau, possibly her future husband, is like. A man always approaches a girl dressed in society politeness, and it is a girl's duty to pierce this thin coating of sugar and plum, and learn what is beneath. She eannot accomplish this without flirting.

Professor Siewari, of Cornell University, has found, by actual experiment, that one quarter of an acre well set in clover, is suffi e-ent to feed one cow 180 days, if cut and fed her, while if allowed to run on it would not probably last two weeks. Another advan-tage in the erre of mileh cows is that they give more milk from the same amount of food, it being fourp that the walking to and from pasture diminishes the quantity of milk.

An Incident of the Late War.

The N. Y. Tribune is responsible for this The N. Y. Tribune is responsible for this anecdote:—At the battles of Anticiam and South Mountain a Colonel was wounded—his arm tearfully shattered—and he was borne from the field by his brothers and a private soldier. They carried him seroes the country a long and toilsome distance, every step of which was forture to the sufferer, to the house of a Maryland Union farmer. Then came the ubiquitous Yankee surceon with his glittering knives and cruel saws, and made hasty breparations to simple. The breakst job of book binding we have seen in this Siste is one done at the bindery of Mrs. C. D. Snyder. The work is Chancy's Ephenesis, a volume of 956 pages, sus 16 mo. The style of binding is full library, cornelines nam it sprinkled sheep. The book is printed in Salem and sold at \$35 per copy. brother coincided with the curge on. But the determined old farmer dispatched his son on his fleeten herse across the fields to the other side of the mountain after his friend other side of the mountain after his friend and neighbor, a scantry physician, and a rank rebel. When the rustic doctor arrived there ensued a long contention with the Yankee hewer of bones over the sufferer, but the rustit was that the arm was saved, and after some weeks of excelul nursing the Colonel galloyed off to join his regiment, a comparatively sound man. He subsequently to some Governor of Ohic, and now fills the Presidential chair.

THE HUMAN FACE.—The counte-nance of every nation defines the char-acteristics of its people. Every hu-man face indicates a moral training as well as the temperament and ruling traits of its owner, just as much as every human form indicates the quality and amount of its physical exercise. This is proven by the variety of human faces everywhere visible. Those whose lives have been given to physiwhose lives have been given to physical labor, unbrightened by an education of 'deas, have always a stolid stupid expression, even while their limbs and muscles are splendidly developed. The more savage the people, the uglier they are in facial development. The very features of their faces are disfigured by violent and ungoverned passes. ured by violent and ungoverned passured by violent and ungoverned passions. People whose employments are intellectual, have invariably a large, clear gaze, a bright outraying expression, as if from an inward light shining through a vase. Where a fine organization and a deep sensibility accompany the practice of intellectual pursuits, often the features take a transparent, luminous look. Persons and a with the content of the con endowed with powerful sen iblity, however plain their features, always have moments of absolute beauty.

The man who, about house-cleaning time, sells to you a first-class furniture polish, will, in a day or two have the same article for sale at the sea-side as an infallible remedy for the removal of freckles.

The Patrons of Jefferson County, N. Y., have organized a Fire R-lief Association on the motual plan. Property is divided into three classes, which pay respectively one fif h, one fourth, and one third of one per cent, to obtain a membership in the Association, and in case of loss assessment is made pro rata among the members, with reference to the amount assessed and the percentage paid for membership. Similar organizations have been made in Seneca, Monconsistions have been made in Seneca, Mon-roe, Ontario, Tompkins, Steuben, and per-haps other counties in the State, while Che-mung, S huyler, and Yates have provided insurance on the basis of advanced cash payment at the rate of one half of one per-cent, without classes in the property assess-ed.—Grange Bulletin. ed.—Grange Bulletin.

How to choose a good cow—A crumply horn is a good indication; a fuil eye another. Her head should be small and short. Avoid a R man nose, which indicates thin milk and little of it. See that she is dished in the face—sunk between the eyes. Notice that she is what stock men call a good handler—skin soft and loose, like the skin on a dog. Deep from the loin to the udder and very slim tail. A cow with these marks never fails to be a good milker.

It is claimed by the New York Times that there are in what is known to the public as the civil service about 53 000 offices. Of these \$,000 are filled by the President and confirmed by the Senate. The remaining 50,000 fall to the heads of the departments.

In most places, "a stone's throw," "five minute's walk," etc., are used for measures for short distances. In Dubuque, however, they speak of a place as being "within the bawl of a mule."

The Great Eastern steamship will be em-ployed carrying cattle from America to En-gland.

The French Prairie Apparation. The observations of your correspondent R." appear to supplement the French Prairie Ghost, that for many years haunted

a portion of the place now owned by S. W.
R. Jones. The appearances being so similar
I will recall that case.

I first heard of it about six years ago.
Several persons told me of seeing a moving
light out in the first about half a mile west of the stage road, and about ten miles below bere. The light had a range from the old tare half a mile west of Jones' house, down to opposite Butteville or below, a distance of nearly 20 miles. It was seen by different persons all along that route and was thought persons all along that route and was thought by many to be connected in some way with some of the old French settlers that had passed to "that bourne from whence no traveler returns." according to Shak-peare, (but not in the play of Hamlet), where he did get the murdered king of Denmark back. Brother Jones himself gave me a a graphic account of hir own adventure with the light. He get home one rather dark the light. He got home one rather dark evening with his team and seeing the light going along the fence towards the barn He having then bought the place. (Bro. J. has a weakness for buying all the laud that has a weakness for buying all the land that joins him.) He concluded to jump on to one of his horses and ride over and see if burglars were about. The light was con.ing south towards the barn and was about a haif mile off, as be started west to the same ob-jective point. He rode out at a small trot, and the light moved about as fast as he did till about a quarter of a mile had been ac-complished by each party, when the light turned and came toward his line, and soon atruck his road a few rods in front of him. He said it looked like a bright lantern light, kind a swinging, as if somebody, was carry-ing it, and he had no other thought about it, until, as it approached nearer he saw it was coming alone, and being able then to see clearly all around it, he found that no mortal man at least, was supporting it. Just about the time he made this discovery his horse did the esme, and all at once a tranga-lear possessed both rider and horse. They both whirled suddenly and he put the brush In his hand to work and they flow book, like mad. After retreating nearly to the house he looked bus, and saw the light, then only a couple of rods behind him, suddenly parand in an instant came rushing by him on each able about his shoulders, it passed with a loud noise, as of rushing wind, and then at once disappeared. He got home, and concluded that after that, as he had not lost any ghosts, he would not bunt any more for them.

CAN THIS BE THE SAME GHOST Who has changed his ground, or is it a new out? I have not heard of the prairie ghost

lor at least three years.
I don't knew anything about your man "R" but I know dr. Jones is as sensible a man as we have in Marion county. That he is a live Unled States Christian, if anybody is; that he fully endorses the American Re-ligion engrayed on our twenty deliar pieces, "In this, our God we trus," some of the words may have been ish off the motto but

words may have been ish off the motto but that is the substance of it.

If this matter interests your readers, I will follow it with another article explaining the phenomena, by the laws of Spiritual science, and the material phitosephy of light.

Please signify whether you want the article or not. In the mean time let me say as Shakespear, did to the Horatios mert Aleck's of his day, "there are more things to beaven and e rih than are dreamed of in your philosophy.

Truly etc.,

Truly etc., G. W. Lawson.

STARTLING GEOGRAPHICAL CALCU-LATIONS.—The researches of geolo gists are continually supplying us with fresh and unimpeachable evidence that the antiquity of our earth is much greater than is popularly supposed. Additional confirmation of this theory—if that can be called theory which has passed into the domain of certainty-has been afforded by recent inves-tigations of Mr. Mellard Reade, a scientific man of some repute in the United States, who has taken the trouble to estimate the quantity of the soluble constituents of the soil held invisibly in solution in the waters of rivers and borne out into the ocean. He believes that over the whole earth 100 tons of such matter are removed annually from every square mile, and at the rate it would take 200,000,000 years to accumulate a quantity of sulphates of lime and magnesia equal in amount to that at present contained in the ocean, but the carbonate could be replaced in 480,000. If the chlorides of the ocean all came from the rivers, which contain so little, their renewal would take 200,-000,000 years. The application of these figures to the solution of the problem of the earth's age becomes apparent when it is borne in mind that all the sea with all its chemical constituents and matters held in solution therein, has been directly derived from rivers, which in their turn have derived their material from the land. As indication of geological time, therefore, Mr. Reade's calculations are of no inconsiderable interest.

A witty French lady who was an "adopted" member of a famous military corps, when a cigar was lighted in her presence with the remark, "I sup-pose they smoke in your regiment?" said, "Yes, but not in my company."

In a Philadelphia court, the other day, a man named Moisten was defended by a lawyer named Goforth. It is no unusual thing to see a lawyer and his client go forth and moisten.

Never tell your secrets in a cornfield, for it has a thousand ears.

The life of a man is a journey.

NOTICE.

I will pay \$26, in gold, premium for the best "Black Stranger" colt exhibited at the State Fair this fall. J. W. NESHITH.

WHEAT AND OATS Chooped into Feed,

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At the Stables of John Shaver, from April 15th to July 1st, 1877. 840 to insure, psyable when the Mare is known to be in oat. \$25 for the Season, payable at the time of service.

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N. B.—The Rams and Ram Lambs of the fock can be seen on the ISLAND FARM, adjoining Salem.— The Ewes can be seen at the same place, or at the HILL FARM four and a half miles south of the city. Salem, September 10, 1875.

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Scrofula in all its Forms in cured by the persistent use of Dr. Jayne's Alterative. It destroys the poisonous principle which originates Scrofula, and ultimately drives it from the system. It will remove enlargements of the Glands or Bones, and is a safe remedy in cases of Ulcers. or Sores of all kinds.

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terative. By stimulating the action of the absorbents, all watery or calcareous depositions are gradually carried off, toning up the patient at the same time, by strengthening the digestive organs and exciting the Liver, Kidneys, &c. to perform their functions. For Dyspepsia and Liver Complaint it has proven a remedy, and it has established cures in casea of Epilepsy. It may be safely relied on by any one needing a medicine to build up the system, cleanse the blood, or to restore the normal action of the Secretive Organs.

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