#### Over-Breeding and Close Breeding.

The breeders in England of improved stock already see that the refinement of breeding and the forcing of stock has been carried quite too far. The Saturday Review has the following just comments on the subject:

Doubts begin to be expressed pretty freely in England as to whether high breeding has not already been cultivated to excess. It appears to be admitted by all hands that Shorthorn cattle, for instance, have decreased in size, while it seems also certain that the fecundity of these highly-bred animals is not so great as it was; for it is said that certain tribes have become celebrated for the barrenness of their females, while the barrenness of their females, while at the same time a delicacy of constitu-tion has been developed which unfits them for roughing it, and requires inxurious arrangements to preserve them in health. As in our race horses, them in health. As in our race horses, we have, according to some authorities, sacrificed stoutness of constitution and capacity of endurance over long courses for the sake of obtaining high speed over a short distance, so in our cattle, the desire for fineness of bone cattle, the desire for fineness of bone and vanid development of meat has an all the control over the superior, which faith the control over the superior, which faith cattle, the desire for fineness of bone and rapid development of meat has brought into fashion animals which have lost many of the valuable properties of their ancestors. Such breeds cannot exist when subjected to the rough weather which prevails on the rough weather which prevails on the except every one whole and undefiled, without doubt he shall be scolded at everlastingly.

The man is superior to the woman, and the woman is inferior to the man; rough weather which prevails on the exposed hillsides and moors which are so valuable as breeding grounds and nurseries for stock; and perhaps it is for this reason that Ireland, which is prolific for cattle raising without shelter, fails to send us anything which can obtain a place in our exhibitions. No doubt Ireland possesses first-class cattle; but these are bred, sheltered, and fed under the same conditions as those to be seen at Islington. And the consumers have something to say also in the matter, as there is beef and beef. They prefer, and justly prefer, the meat of the Devon or Scot, whose young days are spent in cropping the scanty herbage of the moor or mountain, because the meet has more flavor than that of the rapidly-forced stall-fed ox, which has been crammed with corn and linseed cake from its calf-hood. So that even if it be true, as the breeders of the delicate animals contend, that their meat can be produced more economically, because more rapidly than those of other races, let them remember that in being a state of the man shall be the slave of the money. in losing stamina they restrict the area upon which the beast can be reared, and that we want flavor in our meat even if we have to pay a price for it.

#### Peculiar Talent.

A great deal has been said and written about the great mathematical prodigy, "Reub" Fields, who lives in Fayettville, in this county, and the more that is said of him the more of a wonder he becomes. He does not possess the simplest rudiments of a book education—does not know a letter or figure by sight—and yet he can solve the most intricate problem in an instant, or can perform a calculation in less than a minute that would require the work of an hour by the ordinary the work of an hour by the ordinary modes. For instance: We give him the day of the month and year of our birth and he told in less than a half a minute, our age in seconds, minutes, days and years. Give him the day of the month and the year of any event, however remote and he will instantly give the day of the week.

say: "I am 15! past one, if you have the railroad time you have so and so," giving the exact difference between sun and railroad time.

Another remarkable fact is that he gives the exact time of his locality. If he is in Washington city he gives Washington city time; if in San Francisco the time there. He cannot possibly do these things by any method of calculating the passing time as accurately while waking from sleep at night as if it were daylight and the sun shin-

There seems to be nothing too great in numbers for his mind to grasp, and yet nothing too small. He can tell what the interest on one cent would be for three seconds at the rate of ten per cent per aunum, as readily and easily as he could tell the interest on one dollar for one year at the same rate per cent. He is, indeed, the wonder of wonders.—Warrensburg Mo., Demo-

### Cressing the Breeds of Sheep.

The Live Stock Journal says there

provement in length and lustre will W. S. NEWBURY.

ed, though its compactness and sym-metry of outline will be greatly im-proved.

#### The Matrimonial Creed.

yet both are equal, and the woman shall govern the man. The woman is commanded to obey

the man, and the man ought to obey

and yet there are not two obedients, but one obedient.
For there is one dominion nominal of

the husband, and another dominion And yet there are not two dominions but one dominion.

For, like as we are compelled by the Christian verity to acknowledge that wives must submit themselves to their husbands, and be subject to them in all

Yet the man shall be the slave of the woman, and the tyrant of the man.
So that in all things, as aforesaid, the subjection of the superior to the inferior is to be believed.

He, therefore, that will be married, must think of the woman and the Furthermore, it is necessary to sub-

riage to acquire unlawful dominion; and promised religiously to obey, that she might rule with uncontrolled sway. This is the conjugal faith, which, ex-cept a man believe faithfully, he cannot be married.

days and years. Give him the day of the month and the year of any event, however remote and he will instantly give the day of the week.

We spent two hours with him last Saturday, and, notwithstanding we have often talked with him and seen him display his wonderful gifts, yet we always find something new in him.

We placed a column of figures on a paper, equal in length to the columns of an ordinary sized ledger, and called them off to him in rapid succession, and when the last number was called the gave the sum without a moments he sitation. He did not see the paper, he gave the sum without a moments he sitation. He did not see the paper, and would not have known a character on it if he had. One hour later he repeated those numbers in exact order in which we called them to him. We then began at the bottom, and would call two or three numbers correctly and then one incorrectly, and he would correct us by giving the proper number.

More mysterious than this to us is then began at the bottom, and then one incorrectly, and he would correct us by giving the proper number.

More mysterious than this to us is the fact of his ability to give correctly the time of the day and night, whenever called upon, without any reference whatever to a time piece.

In this place the time-pieces are all regulated by railroad or St. Louis time.

"Ranb" the time, he will wrecked, and lived alone for several years on an island in the Caribbean sea, near the mouth of the Orinoco. His mean the mouth of the Orinoco. near the mouth of the Orinoco. His story is told at full length in Garcilaso's "History of Peru," a translation of which was published in London twen-ty years before "Robinson Crusoe" was written, and could hardly have escaped Defee's notice, as the book attracted graet attention, and Serrano's story is in the first chapter.

> KEEP CHICKENS IN THE ORCHARD.
>
> The Scientific Furmer says: "The amount of good done by the chickens among fruit trees can hardly be estimated. We completely conquered the canker-worms in an orchard of one hundred trees in two years' time by colonizing a flock of fifty chickens or so in the midst of the lot, not to mention the ceaseless missionary work under-taken by the biddles in the surround-ing garden and fields. We always preserve all the birds, too, not begrudg-ing them a few cherries and berries. And now the busy allies build close to the house, and apply reward us for an the house, and amply reward us for an occasional kindness shown them."

The Live Slock Journal says there are a great variety of opinions on the best way to cross a beep to improve them. That a cross of the longwools, say Cotswold, Leicester or Lincoln, will insure an increase of carcass to nearly or quite double the value of the common, or native dam. The fleece will have additional length, considerable improvement in style, and a perceptible increase in weight. The important of the sage os eggs, the London Live Stock Journal says: "Dissolve about four ounces of common salt in a quart of pure water, and then immerse the egg. If it is one day old, it will descend to the bottom of the vessel; but if three days, it will float in the liquid. If more than five days old, it will come to the surface and project above in proportion to its increased age. TO FIND THE AGE OF EGGS. -To find

PORTLAND, - - - OREGON,

GENERAL Traveling and Managing Agent FOR IBAHO and WASHINGTON TERRITORIES and the STATE OF OREGON, for

FRANK BROS. & CO., SAN FRANCISCO AND PORTLAND, Importers and Dealers in

### AGRICULTURAL IMPLEMENTS.

Sole Pacific Coast Agents for the Genuine and World-Renowned WALTER A. WOOD'S Harvesting Machines,

Embracing ENDLESS CHAIN & SWEEP RAKE,

Self-Raking Reapers, One & Two-Horse Mow-

MOWING ATTACHMENTS, HARVESTERS,

### Self - Binders. The Walter A. Wood's unrivaled Harvester and Self-Binder

Is the greatest Labor Saving Machine in the world. With this machine, one man with three horses can cut and bind from 12 to 15 acres of grain per day, and two week's time saved in harvesting a crop by beginning in season. It may be used either as a Harvester and Self-Binder, or as a Harvester alone.

# The Walter A. Wood New Double-Geared Iron Mowers,

With Brass Bearings, patent oil Cups, and new and improved Guards, are guaranteed to be the Best Mow-ers in the world.

THE WALTER A. WOOD Chain Rake and New Iron Sweep Rake, Self-Raking Reapers,

Are the best Self-Raking Reapers on the earth, and we are waiting or the man who will deny it and give us a chance to try it against anything made. FARMERS AND DEALERS

are cautioned against a cheap and light mower offered as a Wood machine, and purchasers should be sure that they get machines stamped WALTER A. WOOD,

The Invincible Threshing Machine.

As none other are genuine.

## THE LA BELLE WAGON,

(Pride of the Pacific Coast), FARM, SPRING, or EXPRESS, wide or narrow track. Eastern bed and top box, or California stake rack bed and box, with California ROLLER BRAKE LIGHT DRAFT AND WARRANTED.

Every wheel rolled in boiling oil before the tire is set, and the wagon has stood the test of the climate of California better than any other wagon in the market and runs four to five hundred pounds lighter than any other, owing to our using a skein manuscured expressly for us from brass patterns and cast from the celebrated Lake Superior Iron, and from the superior manner in which our skeins are set.

### The Buford Iron Gang and Sulky Plow.

Light draft, easily adjusted, and the only Gang or Sulkey adjusted with screws or that can be run on a side hill. Fully warranted to be the best plows on the Pacific Coast. Also a Full Line of the

Famous Buford Blackhawk Single Plows, Revolving and Sulky Rakes, Seed owers. Drills, Barley Forks and a full line of Wood

Send for Catalogues and Price Lists. FRANK BROS., Sau Francisco. W. S. NEWBURY, Manager, Portland,

### u. Ague Mixture

Chills and Fever we permanently cured by Dr. Jayne's Ague Mixture. With a little care on the part of the patient to avoid exposure, and the occasional use of JAYNE's SANA-TIVE PILLS, this remedy will be found to be certain in its operation, and radical in its effects. In many sections of the country subject to Ague and other malarial diseases, it has an established character as a popular specific for these harrassing complaints, and the number of testimonials received show that its reputation is constantly increasing.

### Intermittent and Remittent Fevers

are effectually cured by Dr. Jayme's Ague Mixture. In these complaints care should be taken to follow the directions closely, and especial attention given to the liver, which should be assisted in performing its functions by Dr. JAYRE'S SANATIVE PILLS.

T. A. DAVIS & CO., Wholesale Agents, Portland oci5mi

STATE AGENCY

Patrons of Husbandry. Front Street, near Flanders' Wharf., PORTLAND, - - OREGON. Address all communications to S. P. LEE, Agent.

### Land for Immigrants. CHOICE FARMS FOR SALE. 4,000 ACRES,

In Quantities to Suit Purchasers

230 ACRES, due south and adjoining the Rail-and suitable for grain or vegetables.

and suitable for grain or vegetables.

243 ACRES, four miles southeast of Salem, on the railroad, with Mill Creek running through it.—
This is the choiceat farming land in Marion county, with fine springs, consisting in part of the old Rector donation caim, on which I raised the present year fifty bushels of wheat and three tons of timothy per acre. The first crop of ones ever raised on part of this land measured ninety-four bushels per acre, grain weighed and ground chained by Mr. Alfred Stanton, of Salem.

2700 ACRES of prairie and light brush land ACRES of prairie and light brush land, with timber for farming purposes, bounded by the Willamette river for four miles, beautiful lake on the east, boat landings all along the river, commencing four miles north of Salem—all choice stain land—the largest and most suitable body of land to be found in the Willamette valley to be purchased by a colony. To be sold from \$15 to \$25 per acre. This land will all be immediately resurveyed, and can be sold in larger or smaller parcels, to suit purchasers. It can be subdivided to the best possible advantage, and I can offer any person or persons, or colony of persons, desiring to purchase homes in the best part of the Willamette valley, near the city of Salem and within reach of the best social advantages, as well as most favorably located with respect to markets, greater advantages, on more favorable terms, than they can ever expect to realize again.

THOMAS CROSS.
Salem, Nov. 9, 1875,

### Valuable Lands for Sale. 000,000 ACRES

### EASTERN OREGON.

Farming and Grazing Purposes.

These lands are situated in Wasco, Grant, and Baker

Counties, and are offered for sale in such sized tracts, not less than 160 acres, as purchasers may desire.—
Here is afforded a most faverable opportunity to immigrants and settlers seeking homes and low-priced land, to acquire both on the most reasonable terms.

These lands are excellent for farming and grazing. On most of the tracts no grubbing or other preparation of the land for plowing is requisite. A growth of nutritions gress covers the uplands, affording the best of pasturage, while in the valleys and bottom lands the grass can be moved and made into hay.

Living Springs and Streams Water the lands in various directions. The uplands, or rolling lands, can be put into crops with the most satisfactory return.

Particularly PEACHES, PLUMS, GRAPES, AP-PLES, PEARS, and CHERRIES, as well as the SMALLER FRUITS, can be grown in great abun-

The Climate of Eastern Oregon is very Healthful.

Flourishing towns are located at convenient points for traffic: the mails are regularly conveyed throughout that section, and a prosperous population is already established, occupied in farming, stock-growing, mining, and various other pursuits.

TRRMS—81 25 per acre and upwards, according to quality and quantity. Interest ten per cent. on deferred payments.

fushiy and quantity for the ferred payments.

For further information, apply in person, or by letter, to GEO. L. CUERY, Agent.

Cree's Building, Stark st., betw. Front and First, petfand, Oregon.

Jetime

#### FURNITURE STORE.

I HAVE PURCHASED THE ENTIRE interest of Mesers Yeaton & Loughary in the Furniture Store on the west side of

Commercial Street, Salem,

and shall keep on hand a GENERAL AS-SORTMENT of goods for the retail trade. **FURNITURE & UPHOLSTERY** Parlor & Chamber Sets, BEDSTEADS, LOUNGES,

ROCKERS, &C., By the set or single piece. Repairing and Jobbing DONE IN THE BEST MANNER,

and at reasonable price, as I am a practical workman JOHN GRAY.

Salem, July 12, 1875.y FRUIT - PITTERS, For Sale by the

Inventor and Patentee. B. A. LILLIE, Portland, Or.,

Second St., betic. Salmon and Main. "It pits even the worst varieties of finit, with perfect success, without waste and great rapidity."—
FRANK PYLE, Supi. Alden Fruit Factory, Oregon
City.

"It will pit 2,000 pounds of cherries in ten hours, and do it better than it can possibly be done by hand."—S. LUELLING, Nurseryman, Milwaukie, Oregon.

#### LEBANON HOTEL, LEBANON, LINN CO. S. H. CLAUGHTON, - - - Preprietor.

S. H. CLAUGHTON, -- Proprietor.

THE undersigned would announce to the citizens of Linn and actioning counties, and to the traveling public, that he has thoroughly redtted and refurnished this well known Hotel with new furniture throughout, and is now prepared to accommodate those who may favor him with a call, in the most satisfactory manner. The Table will be amply supplied with the best the market affords, and the utmost pains will be taken to please all.

Especial pains will be taken to procure comfortable conveyances for parties wishing to visit the SODA SPRINGS at Sodaville, three miles from Lebanon, where a few days or even weeks may be pleasantly passed during the heated term.

May 26.

S. H. CLAUGHTON.

### MOUNTAIN BALM The Great Oregon Remedy for CHRONIC COUGHS, COLDS,

Diseases of the Lungs, IS PERFECTLY HARMLESS—CANNOT INJURE the most delicate. The pure symp—a beautiful article—pleasant to the taste—prepared with great care—can be had at both FRISDMAN'S and COX & BELT'S Drur Stores Salem. fe13tf

### An Oregon Institution.

WE MAKE AND OFFER FOR SALE AT OUR JARS, JUGS, BUTTER - POTS, Churns, Milk-Pans, &c.

**Woll-Tubing**, which will keep your wa'er pure and healthy, tree from vermin, and not forever. Use no wood.

Water-Pipe, From three to them inch-s in diameter, cheap, and

the best Piro Briols, Hower
Pipo, Flower Pors, FRUIT-SEALERS,
2c. Will seen he able to supply off farmers with
chesp Brain Tile. Come with your warons, or
send orders to A. M. SMITH & CO.,
jedding



WEATHERFORD & CO.,

DRUGS, PAINTS, OILS, GLASS, Patent Medicines. CHEMICALS,

Perfumery TOILET GOODS,

Etc., etc.

PURE WINES and LIQUORS, For Medicinal purposes.

Medicines Compounded, and Prescriptions Filled.

Weatherford & Co.,

Commercial street. SALERI.

JOHN G. WRIGHT.

FAMILY GROCERIES. Crockery and Glassware.

Wooden and Willow Ware,

Tobacco and Cigars, COMMERCIAL STREET.

Salem, April 20, 1875.

Patronize Home Manufactures! WILLAMETTE Stove Works

HAVING THE BEST PATTERN OF STOVES now made, and the latest improvements, we are manufacturing Stoves at

The Lowest Rates. Alsu HOLLOW WARE, and all STOVE EXTRAS cast on orders. We most respectfully solicit your patronage for the RICHARDS & RODGERS, PORTLAND, Or., Proprietors. Front St., betw. Main and Madison. mh24m6

REAL ESTATE LOANS. OREGON AND WASHINGTON Trust Investment Company

OF SCOTLAND. THIS Company is prepared to negotiate loans insums from \$500 to \$30,000 secured over IMPROVED CITY PROPERTY and FARM LANDS, for
fixed periods of yests, or repayable by half-yearly installments. For terms, apply to
WILLIAM REID, Manager,
nov19y

9 First Street Portland.

DR. K. Y. CHASE,

BREVET Lt. Col., late Surgeon U.S. Volunteers, -Stock Sobertisements.

G. W. DIMICK, Hubbard, Marien Co., Breeder of Shorthorn and Devon Cattle.

Berkshire Pigs & Light Bramah Chickens. YOUNG STOCK, OF ALL KINDS, FOR SALE for cash or on time, with rood security. Oak Grove Stock Parm. July 21, 1876.

Copartnership.

WALTER A. ADAMS. MINTO & ADAMS,

BREEDERS OF MERINO SHEEP,

TAKE pleasure in offering to the Wool-Growers of Oregon and the adjoining Territories the chance to purchase THOROUGHBERD MARINOS, and assuring parties interested that they can, and will endeavor to, sell Sheep of the same quality and value at MUCH CHEAPER HATES than such can possibly be imported. Examination and comparison with other Sheep offered in the market are cordially invited. Address MINTO & ADAMS.

N. B.—The Rams and Ram Lambs of the ficek 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 hall miles south of the city, Salem, September 10, 1873.

THOROUGHBRED STOCK. B. E. STEWART & SONS.

Importers and Breeders of Thoroughbred Shorthorn

HOLSTEIN CATTLE. Pure-bred Merino and Cotswold Sheep, Berkshire Hogs,

Fancy Fowls. Our farms are situate one mile from North Yambill Statton, on Oregon Cent al Failread. Address, North Yambill, Yambill Co., Oregon.

\$25 a day rusranteed using our Well
Auger & Oritis. Sloo & month
in the seed Agents. Auger beak
free. Jille Auger Co., St. Louis, Ma.