

## OREGON'S PRODUCTIONS.

## Small Fruits.

The grape is indigenous to several parts of Oregon, but notwithstanding it embraces several varieties, of fine fla-vor and prolific crop, it is not to any extent cultivated. The cultivated grapes flourish most admirably in Rogue River Valley, Umpqua Valley, and Eastern Oregon. The fruit is large and luscious, equaling, when properly cultivated, the best grown in California. They hang in clusters varying in size. cultivated, the best grown in California. They hang in clusters varying in size, according to age of the vine and atten-tion bestowed upon it, from two to eleven pounds each. In Rogue River Valley the soil, gradual slope of the land and climate are well fitted for vineyards. But then we only gave it a passing attention; but in Eastern Or-egon and Washington Territory, where we made several trips in 1870 and 1871 to write up the country, we were very to write up the country, we were very favorably impressed with the peculiar adaptability to the culture of the grape. We at that time, and have no cause to since change our views, arrived at the conclusion that in some respects it is conclusion that in some respects it is superior to the southern part of Calitornia, while in nothing is it inferior. In the western division of the State not The western division the state not the state interval much can be said in favor of grape cul-ture, although we have seen some fine fruit which was grown in this, the Wil-lamette Valley. The soil is lacking of a component part required to thorough-ly propagate the grape, while the cool nights and more moist atmosphere operate against it maturing early; or, at least, that is the impression we have. Last year most of the vines in this val-iey were attacked with something simi-iatr to mildew, blasting the fruit and giving only a partial yield. The vine-yards in this valley contain the very best imported vines from Germany. California, and the East. As yet but little wine is manufactured; but that produce shows a most excellent quality -zecond to none on this coast. We much can be said in favor of grape cul--second to none on this coast. We can reasonably expect that with in-creased railway facilities that vineyards will be set out in many parts of Eastern and Southern Oregon, giving us all re-quired for home consumption with considerable for export.

Cranberries on the coast are said to grow to a fair size and are of good qual-So far as our experience extends ity. So far as our experience extends they are of smaller size than Eastern cultivated, but have more strength. Several years ago the cultivation of cranberries gave promise of being en-tered into very extensively, but like much more, the effort was only a fit of rivalry which flamed up and soon died out, with the exception among the bet-ter class of farmers.

out, with the exception among the bet-ter class of farmers. Raspberries and blackberries grow to great perfection in a wild state. The berries are large and of most excellent flavor. When cultivated the yield to the bush or vine is very large with quality unsurpassed. With increased population and a new class of immigra-tion more attention is being bestowed population and a new class of immigra-tion more attention is being bestowed upon its culture. Near Buena Vista on a farm owned by Mr. Golding (we think this the name), much attention is given to the cultivation of the raspberry, and as for that other small fruit and with marked success. The lady of the farm has sent to this market some very fine every fine of fally is any wine manuhas sent to this market some very fine samples of jelly, jams and wine manu-factured, and so far as our experience with the first two (the latter we never tasted), is equal in every respect to that brought from the East. Strawberries grow wild, and under cultivation the grow wild, and under cultivation the berry is very and most delicious flavor. So far as we personally know the berry is second in size to none grown on this coast. Taking them as an average, we are inclined to think they are larger. The yield to the acre is very large; the vine with proper attention bearing late in the season. Many old fogy farmers, in the season for at the form for at the form the season for the form the season for at the form the season for the form the form the form t vine with proper attention bearing late in the season. Many old fogy farmers, when they cannot get over five cents a pound, let the fruit go to waste, no doubt thinking that by this they are spiting some persons; but they are very much like the man who cut off his nose to spite his face. There are many oth-er smaller fruits in a wild state and also cultivated. Among the wild is one called by some the salmon berry, owing to its resemblance in color to the salmon. In size it is as large as the cultivated blackberries, but possesses to many a far more palatable flavor. These ber-receipts are given for Centennial Cookries bears are very fond of, rendering it quite dangerous to gather them, owing to bears being nearly always found in the "patches" when the berries are ripe. Notwithstanding the wonderful adap-tability of the State to the automation of the origin A dark bouse is always an unhealthy a large industry can be established which will increase as the Northwest increases. The field is large and in-creasing.— Commercial Reporter. A LARGE POULTRY YARD.—Proba-bly the largest poultry yard in the State of New York is that of Mr. A. B. Robeson, at Greene, Chenango county. He has 4,000 turkeys, 6,000 ducks and 1,200 hens. They consume daily sixty busels of corn, two barrels of meal, two barrels of pound with the second barrels of potatoes, and a quantity of charcoal. The meal, potatoes and char-coal are boiled together and form a pudding, which is fed warm. He has twelve buildings for his poultry, from one to two hundred feet long, fourteen feet wide and seven under the eaves,

with a door at each end. Mr. Robeson says there is money in poultry. He gets 10 cents per pound for turkey feathers, 12 cents for hens, and 65 cents for ducks. He intends to keep a great many more next season, and has agents out all over the country buying up poultry and eggs.

THE BEST BREEDS OF FOWLS.—The question is often asked: "Which is the best breed of fowls?" That quesfion will never be answered to the satisfac-tion of all fowl breeders, because there tion of all fowl breeders, because there are so many different opinions on this subject. One man has bred Light Brahmas, and he thinks they cannot be excelled; another has the Dark Brah-ma, and he thinks that breed the best; while another likes the Leghorn, or some other breed, above all others. It depends on what your object is, wheth-or eggs alone, fowls for market, or both fowls and eggs. Very large fowls are unprofitable as layers, if the eggs be sold, because their eggs are so large. A unprofitable as layers, if the eggs be sold, because their eggs are so large. A dozen small eggs will sell for as much as a dozen large ones, as eggs are eggs whether small or large. As layers only, the different varieties of Leghorn and the bas for the probable comparison of the second Hamb irg fowls, probably cannot be ex-celled. But for dressed, market poultry, the Light and Dark Brahmas are unsurpassed; and as layers they are con-sidered by many to be in the first-class, and even the best of all breeds; but it will not cost so much for feed to produce one hundred eggs from some of the smaller birds, as from the larger ones. For general use it is safe to say, that the Light Brahmas stand at the head of the list of dunghill fowls.—N. Y. Observer.

way of thrusting a knife through the cartilage of the nose.

SHEEP IN FRANCE. Merinos were first imported into France from Spain in 1787. The experiments were conduct-1787. The experiments were conduct-ed by the French government and were so satisfactory that Louis XVIII appli-ed to the king of Spain for permission to export a flock, which was granted, with an order to select from the best flocks in Span. A little over three hundred arrived in France in 1786, and were placed in an establishment at Ramboullet about forty miles from Paris

The better feed in France, absence of exaustive travel, and aetter breeding, carried the weight beyond any period over reported in Spain. From this Ramboullet flock comes the famous breed of French Merinas of that name. breed of French Merinas of that name. Of the French Merinas of that name. families, widely different in character-istics. They are known as Ramboul-let and Mauchamp Merinos, and the third called the Merinos of Naz. The German soldiere during the siege of Paris killed and ate the royal flock found on the Ramoullet farm.

## Scribner for April.

The history and characteristics of Yale College are sketched by Prof. Beers quite fully in the leading article of SCRIBNER for April; and the illustrations, over thirty in number, cover a good deal of ground. Two brief papers

DEATH OE RYSDICK'S HAMBLETON-IAN.—This very celebrated horse died at Chester, Orange Co., N. Y., on Sun-day night. Mr. Jonas Seeley was the original owner from whom he was pur-chased by Mr. Wm. M. Rysdick when five weeks old. He gave for the colt and its dam, \$125. The following is a brief account of this horse as we find it in a special dispatch to the Chicago *Times*: "Since the time of this pur-chase he has been continuously the property of the Rysdick family and

Times: "Since the time of this pur-chase he has been continuously the property of the Rysdick family and was at the time of his death owned by Mrs. Rysdick. When three years old the horse had been harnessed but four times. At this age he trotted at the Union course, Long Island, in 2:481. It was his first appearance on a track and he was very shy of the track fence. For this reason his owner did not prob-ably get his best speed. Hambletonian was early put to the stud. When two years old he was bred to four mares, three of which produced, and two of the colts lived to trot in 2:30. The famous Abdallah stallion, owned by Mr. Alexander, of Woodburn farm, Kentucky, was one of these. When he was three years old he was devoted ex-clusively to the stud and became the progenitor of the best trotting horses of America and may be said to have done progenitor of the best trotting horses of America and may be said to have done more than any horse to improve Amer-ican trotting stock. Among his most illustrious descendants are Dexter, Geo. Wilkes, Bruno, Brunette, Major, Win-field, Volunteer, Shark, the stallion Jay Gould, Florida, and Happy Medi-um. He was altogether the father of about 1,500. He stood for \$500 a season and was generally limited to 70 mares. um. He was altogether the lather of about 1,500. He stood for \$500 a season and was generally limited to 70 mares. As long ago as 1866 he had netted for kis owner over \$150,000 and he was kept in active service until his death, earning annually nearly \$30,000. Ham-bletonian was the son of old Abdallah. Young Abdallah and Abdel Kadir. bred in 1864, by Cornelius Davis and Ratler, were his half brothers. His pedigree was as follows: -Hambletonian, bay horse, foaled on the 5th of May, 1849, by Treadwell's Abdallah, dam the Charles Kent mare, second dam One Eye, third dam Silver Tail. He was a closely imbred horse on both sides. Mr. Rysdick, his second owner, died in 1872, and made provision in his will that Hambletonian should upon his death, be stuffed and presented to the commissioners of Central park."—Prai-rie Furmer.

rie Furmer. CARE OF LAMBS.-Sheep should be closely watched in order that the lambs CARE OF LAMB3.—Sheep should be closely watched in order that the lambs may be taken proper care of and receive any necessary assistance immediately after birth. More lambs die when less than twelve hours old than at any oth-er time, and if the farmer wishes to in-crease the number of his sheep, he must watch his flock very closely until the lambing season is past. Unless the new born lambs receive prompt atten-tion there is danger that they will get chilled and live but a very short time. If the sheep have been well fed, and are kept in a warm place, almost every lamb can be saved, and without any great amount of trouble. A few min-utes' attention at the right time may save the life of a lamb, which in a few months, and a small expense, can be made worth several dollars. At lamb-ing time the sheep should be closely watched, and if any lambs are dropped which are unable to take care of them-selves, they should be assisted. After selves, they should be assisted. After they have sacked a few times they will they have sacked a few times they will generally get along very well. Not only should the sheep be looked to during the day, but also in the evening, as feeble lambs which are dropped at that time will not be likely to live until morning. It is certainly very poor policy to let a lamb die for want of the little care which would save its life.— Lancaster Farmer.,

TO RID NESTS OF LICE.-Put about a tablespoonful of sulphur in the nest,

St. Louis, April 4.—Thomas Tracy, living about six miles east of Carlins-ville, Ill., shot his wife last night, then killed his daughter six years old with the butt end of the gun, and cut his own throat with a butcher knife. Tracy and his wife lived unhappily, and she had threatened several times to leave him. Last night she attempted to put her threat into execution, with the above result. result.

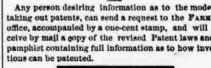
We learn from parties, who live down near the mouth of the Umpqua river, that during the freshet last week, rafts containing more than 1,200 logs, were washed adriff, and that probably, more than half the logs went over the bar into the ocean. This involves a most serious loss to men who have been toil-ing for years to make a stake. Messrs, Pierce and Senior, are the heaviest loosers.—*Plaindealer*.

The coal, iron, lumber, fisheries, grain and vegetable and fruit lands of West ern Washington will, in the next cen-tury, sustain a population of laborers farmers, artisans, manufacturers, ship builders, mariners and merchants lik-those who have made England queet of the nations.—Arms. of the nations.-Argus.

Judge Sifers, of Josephene, propose erecting a quartz mill in the region of Fort Lane, should prospects prove favo able, and we understand that he is no surveying the line of a ditch which w furnish water power for the same.

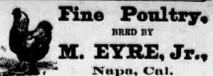
F.A. Smith, Artist, Salem, Oregon, dealer in Stereoscopes and Ster-scopic Views, and Scenes of Salem and the entroun ing country. Life.size Photographs, in India Ink. ( or Water Color. sel19

#### How to Obtain Patents.



Agents for the Willamette Farmer.

Albasy. J E Hanne Anatty. G E Getche Bethel. L B Frazz. Baena Vista. Wm Wells, J W Hoba Batte Disappointment. S Handaaks Brownswille. J W Bacheld Canyon City. D B Rhineha Canyon City. D B Rhineha Canyon City. D B Rhineha Canyon City. D B Rhineha Canyon City. J W Bacheld Cove. J W Bacheld Dallas. J D Lee. D M Guthr Drain's. Krewson & Drai Damascas J D Lee. D M Guthr Drain's. Krewson & Drai Damascas J D Lee. D M Guthr Dalles. J D W Stear Fox Valley. A D Gardin Forest Grove. S Hughes. W L Chrit Goehen. J J Bieva Forest Grove. S Hughes. W L Chrit Goehen. J J Bieva Forest Grove. S Hughes. W L Chrit Goehen. J J Bieva Forest Grove. S Hughes. W L Chrit Goehen. J J Bieva Forest Grove. S Hughes. W L Chrit Goehen. J J Bieva Forest Grove. S Hughes. W L Chrit Goehen. M Petrest Harrisburg. Hiram Smith Hilbeboro. A Laudit Headesonville. M Petrest Jefferson. Smith. Brasfield & Co. W L Leon Jacksonville. A Laudit M Bewl Jaction. S Mith. Brasfield & Co. W L Loom Jacksonville. A B Kello Jewisville. A B Gardin Leonon. S H K Lansda Meding Jefferson. S H K Lansda Meding Jefferson. S H Kalon Jewisville. A B Kello Jewisville. A B Kello Jewisville. A Bewl Moumouth. W Waterhom Needy. Win Morelat New Bra. J Cashow. W Materhom	n
AmityG E Getche	ü
BethelL B Fraze	ir.
Buena Vista	rt
Batte Disappointment	ar.
Brownsville W R Kir	k
Dutteville J W Bachelde	er.
Canyou City D B Rhineha	rt
CanyonvilleG W Colv	g
Cule's Valley W B Clark	0
Cottage Greye	e
Cove F Shoemaker, B F Kenda	n
Corvallis E Woodwar	d
CreswellRoscoe Kno	x
ClackamasW A Mil	
Camp CreekG R Hammersle	y
Dallaa D M Guthr	e
Drain's	n
Damascus	18
DaytonE C Hadawa	y
Daues	68
East Portland	m
Rikton	or.
For Valley	16
Kalrfield	or.
Rossat Lizova S Unchas W I Cout	10
Goshen T Bandaak	18
Gervala Shannard & Gala	er.
Greenville	
Halsey T Rise	i.
Hood River	1
Harrisburg	h
Hillsboro A Luellin	Ig
Hepner Morrow & Herre	m
Independen e W L Hodg	in
Junction	m
Jacksonville	m
Kallorg's	er.
Lawisville IM Bawl	X
La Grande	i.
Lafayette	
Lebanon	m
MeadowvilleR K Lansda	le
McMunville A Re	lđ.
Mitchell	m
MonmouthW Waterhom	10
Needy	d
Nowalleville	0
North Yambill	2
Oakland	0
Oswego, A P Shink	÷
Ott	1
Oregon City	u
OchocoJ H Douth	ft
Pendleton W A Whitma	n
Peoria	y
Springwat r	n
Portland	e
Permedala	e
Rickroal P. D. D.	e.
Roseburg The Set	1
Scio Irvine & Morris, Those Munker	-
Silverton	n
Shedd'sW M Power	
Construction of the	
springneidA G Hove	y.
SublimityJohn Downin	y
Sublimity	y HH
Sublimity	y H H
Sublimity	y in the second
Moumouth. W Waterform   Needy. Wm Morelas   New Bra. J Castle   New Bra. P F Castlema   New Bra. D C Stewa   New Bra. D C Stewa   North Yamhill. D C Stewa   Oakego. A R Shiple   Ott. J H Schroed   Orezon City. M Baco   Ochoco. J H Donth   Penfleton. W A Whitma   Peoria. S D Hale   Springwat <sup>*</sup> r S H Lewelle   Portiand. S P Lee, Agent State Grang   Prinesville. O M Pilug   Perrydale. McGrew's ston   Rickroal. F A Patterzoo   Silverton. Alvah Brow   Shedd's. W M Powe   Springfield A G Hove   Splingteld A G Hove   Sheridan J B Morr   Pilot Rock R Gütina   Ten Mile K M Gürne   Vancoreze S W Baergo B P Nitz	y a state my



BRONZE TURKEYS, WEIGHING 40 lbs, Beach. BDadoD Geosso, weigh-ing from 40 to 50 lbs, per pair. BRAHMAS, Leghoras, Games, etc. Pekin Ducks, av-eraging 18 to 30 lbs, and best of all Ducks as layers. Also, a fine ensorment of Pigeons, Rabhits, Guines Fowls, and Ferrets. Any variety of Fowls de ired imported. Elegen true to name fresh and well packed. for sale at moderate prices. Send stamp for linestated Circu ar and Price List, to M. EYRE, NA'A. Col.

Identisted Circa'ar and Price List, to M. EXHE, NAPA. Cal. On recomptof 10 conts in stamps. I will farmlsh spe-clime copy of the POU. TRY BULLETIN, an illus-trated 32 page monthly, the reconsized and holds in positry Journal published. Subscription only \$1.25 a year. Please state that you saw this advertisement in the Willamette Farmer. Orders may be left at this office. March 9-3m

1	STORE.
đ	I HAVE PURCHASED THE ENTIRE Interest of Mesers. Yeaton & Longhary in the Furniture Store on the west side of
1	Commercial Street, Salem,
1	and shall keep on hand a GENERAL AS- SORTMENT of goods for the retail trade.
F	URNITURE & UPHOLSTERY Farlor & Chamber Sets.
	EDSTEADS, LOUNGES, ROCKERS, &C., By the set or single piece.
	Repairing and Jobbing
A	ad at reasonable price, as I am a practical workman JOHN CRAY.
	Balem, July 19, 1873.y
	JOHN G. WRIGHT,
I	AMILY GROCERIES,
	crockery and Glassware,
	Wooden and Willow Wate,
1	Tobacco and Cigars,
	COMMERCIAL STREET,
- 1	Salem, April 20, 1875. d&wti
	BSTABLISHED 1855.
	G. W. WALLING & SON, PROPRIETORS,
C	Swego, Clackamas co., Oregon.
P	Growers of the Choicest Varieties of <b>FRUIT TREES &amp; SHRUBBER </b> articular attention given to Cherry, Prune and Plum trees. 181
-	SADDLERY,
	HARNESS.
	TAVING PURCHASED THE INTEREST OF Mr. Watkinds in the old established house in the over line, the attention of the community is called the stock of
	Harness
	a hand, which is offered at greatly reduced rates. <b>SADDLES AND BRIDLES</b> At lowest Granger prices.
E	lardware, Whips, Robes, etc.,
	To suit everybody. R. H. DEARBORN. Salem. Feb. 12, 1812. wtfd
	PATENTS obtained in the U. States, Canada, and Europe; terms
	PATENTS obtained in the U. States, chow as those of any other reliable house. Corre- bondence invited in the English and foreign lan- nages, with inventors, Attorneys at Law, and other licitors, especially with those who have bad their uses rejected in the hands of other attorneys. In re-

A dark house is always an unhealthy

etc., among children. People lose their health in a dark house, and if they

LICE ON CATTLE.-- A breeder and importer of fine stock gave me the fol-lowing recipe, which has proved effectual, and in no case have I seen or heaad of bad results from its use: Arsenic, 11 oz.; bi-carbonate of potash, 11 oz.; water. 5 quarts; boll ten minutes or more. When cold make a thorough applica-tion with a swab or handle brush. Sunny COPPER FOR SALE ALL MY REAL ENTATE in Claim, on Lewis and Clarke river, consisting of five hundred acres, two thirds tide-land mendow, ac-knowledged to be the best stock claim in the county. Also, a large interest in the Upper Town of ASTO-BELA, a portion of John Adal's donation claim. In-quire of the subscriber. Astoria, March 4, 1876;tf days are most desirable. The arsenic is held in solution with the potash.— *Country Gentleman.*.

PLANT FLOWERS.--No home is at-tractive to children without flowers and fruits, and nothing is more productive of pleasure in a family than the innocent employment of caring for nature' "blooming beauties" that never fail to come at our calling, whenever a little attention is paid to their cultivation. We hope every family will the coming summer, enjoy the elevating influence of a flower garden.

A horse balked on Market street last evening and resisted all efforts to move him until an insurance agent came along and began to talk with him, when he started and went off with the enthusiasm of a man on his way to the funeral of a rich aunt.

CURE FOR WARTS.-A few applica-tious of castor oil to warts on hands, will cause them to disappear without difiguring or causing pain. It will also remove them from cow's teats, but requires longer treatment than for the hands.



Market Vegetable Seeds

The cheapest and best seeds in the market. Send two 3 cent stamps for our illustrate of catalogue and see the prices

W. H. SPOONER, Boston, Mass

ares rejected in the hands of other attorneys. In re-ceted cases our fees are reasonable, and no charge is nade unless we are successful

INVENTORS. If you want a Pat-el or sketch and a fall description of your invention, we will make an examination at the Patient Office, and if we think it patentable, will send you papers and advice and procecute your case. Our fee will be, in ordinary cases, \$25.

in ordinary cases, \$25. ADVICE oral or written, in all matters ents, Patont Law, and Inventious. References : Hon. M. D. Legreit, ex-Commissioner of Patents, Clevcland, Ohio; O. H. Kelley, Esq., Sec-retary National Grange, Louisville, Ky. Send a stamp for our "Guide for obtaining Patents," a book of 50 pages. Address: LOUIS BAGGER & CO., Solicitors of Patents, Washingt n, D. C. mhiftif



MRS.	OG	D	EN	;

FLOWER BOOMER'S BOSTON

SEEDS.

VEGETABLE

SEEDS.

Corner of Fourth and A Streets, Portland, Or. Corner of Fourth and A Streets, **Portland**, **Or**., **CutTER** and **FITTER** of LADIES' and CHIL-**Order** Suita, (after Mrs. Cartis's Models.) Also, **STAMPING** and DESIGNING in all its branches.-INITIALS made to order. **PATTERNS** of all kinds cut by measurement. Fersons living at a distance on have the **latest styles** in Suit Material bought and measurement essential commission. Montraing made up in 24 hours' softee. 132

# N. &J. D. LEE, Dealers in

General Merchandise, K EEP A FULL STOCK OF STAPLE and FAN-cy Goods, Clothing, Hardware, Groceries, Books Stationers, etc., DALLAS, Or,

D. GRIERSON. Salem, March 17, 1876. For Sale! THE FINE RESIDENCE corner of Commer-cial and Division streats, in dearrable situation, with house large, well finished, and convenient-ly arranged, and grounds tastchilly ornamented. Will be sold **YORY LOW** and on accommodating terms. Apply to

FROM THIS DATE UNTIL JULY, 1876.

TERMS:

1.1.1.1

By the season,

By the seas

sep24

LEO WILLIS, Patton's Block State St., SALEN.

cles of that color.-Statesman.

the trees rate to apply and . Address A. M. P. Bit A. A. S. Y. or PURDY & DOBLAND, South Bend, Indiana

United States Claim Agent, INDIANAPOLIS, IND.

DUUIS& SHUES, Holman's Block, Commercial St., three doors north the Post Office, SALEM, Or. aplay

th of iscocks. ALWAYS FAY! Try mine, be in the second with About Gardening," J. B. Hay iscower, Rockford, III,

143 144