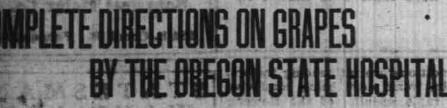
THE OREGON STATESMAN, SALEM, OREGON

SCENE OF FATAL KLAN RIOTING AT LILLY, PENNSYLVANIA MINING TOWN, AND ONE OF INJURED KLANSMEN

went to Lilly in a special train and after a parade planted a blazing cross on a hillside overlooking the town. The majority of the resi-town. The majority of the resiand milroad siding at Lilly men and townsfolk re killed, town. The majority of the resi-nd twenty-arrested. Kian feeling was intensified by the in Lilly for opposition to the Kian of the Two were killed. wounded, and twentyhad been trouble in Lilly for opposition to the Klan of the injured Klansmen.



Niagara, Verdun, Delaware and Agawan are Good Varieties for Home Use Here in the Salem District produced on last season's growth, that is, one year old canes. The condition and also the vigor of the plant should be taken into

itor Statesman :---

The purpose of this article is to which can be any good, well re a general view of grape cul- drained soll.

e for the small grower who shes to have a few grapes for a own use, and those cultural upon the vigor of the plant, soil grapes grown can be governed | feet between rows and 10 feet bersonal requirements, Among tween the plants in the row will good varieties are Campbell's be found satisfactory. This will laware and Agawam.

How to Start

Grapes are started by cuttings. ing, grafting, and from seeds. t for our purpose only the first ods to be considered, it being

there are several different sys- million pounds in the correspondtems, some of which are more or ing period last season. Belgium, less complicated and require a lot Germany, Canada and the United of trellis, and some that require Kingdom were particularly heavy California." much time for cutting and tying. purchasers. Whatever system is employed, it is "Moreover the state of the marimportant to keep in mind that ket during the coming season may the fruiting branches are always be judged from the fact that the for the purpose of calling attention

system often used in commercial lout in the permanent location, vineyards and well adapted for the

The Planting Distance which apply to commer- conditions, and the kind of prunsyards are omlitted in this ing. The strong growing varieties on. A number of varieties can be set 10x10 feet, although a well in the valley, and the kind planting distance which gives 8 top wire and two canes are train- kets." ed along each wire, making four

rly, Early Moore, Concord, give the necessary growing space Water, Niagara, Verdun, for the roots and good circulation of air for the vines. After planting, keep well cultivated so as to produce as strong and vigorous a plant as possible the first year. Pruning and Training

Pruning and training is proba-

produced on last season's growth, that is, one year old canes. The as can be ascertained at the pres-work in the Salem district, in the control will not exceed 70 mil-central Willamette valley counties ent time will not exceed 70 million pounds as compared with 109 consideration when pruning. One

small home planting is what is 13 million last year, while the crop ties. small home planting is what is known as the four cane Kniffen system. With this a trellis of two wires is used, the bottom wire shows the ground at only 6 million pounds against to nly 6 million pounds against 12 million the year before. There is also some decrease in the Brit-system the breeding has doubled in a about 30 inches above the ground ish crop. Consular officers in Ger- short period in the Salem district, certain of a great future for the The cane to form the main trunk

Hops Need Fertilizers * canes for each vine. Each year's pruning consists in cutting away factors in western Oregon in re- as an industryall the tops ercept the four most vigorous canes produced the pre- ducing the yield of hops is lack of ceding season, and results in the sufficient moisture to carry the removal of practically 90 per cent crop to maturity.

THE HOP ONTLOOK

IS ENCOURAGING

Authorities

agement to growers of hops:

"Indications thus far received

point toward a greater foreign de-

mand for American hops during

present fiscal year-July 1 to Feb.

29-already total 11 million

pounds as compared with only 6

station:)

established vines these are short- conserve moisture is of vital im- terests of the Salem district to similar cases. of the 1-yar-old wood. With well ened back so as to allow about 10 portance. The early preparation combine and secure a hustler with of the yard to conserve moisture a vision to head a boys' and girls'

There is a World Shortage, According to the OAC (Following is a current bulletin of the department of industrial journalism of the Oregon Agricultural college, the authority for the statement being Prof. G. R. Hyslop, agronomist of the experiment A. 1. 198. 1493. T. 16 Prospects seem very good for the Oregon hop crop. Acreage is good and the conditions to date are satisfactory. The following quotation from the United States department of agriculture reports should lend considerable encour-

Both

three tons per acre by seed se-, great work? It could be made the lection." one of the biggest pieces of adv r. tising we could get.

"During the last six years, 5903 HEAD LETTUCE INDUSTRY pure-bred pigs have been placed on 4439 farms through boys' and BEING DEVELOPED HERE girls' agricultural club work in

has developed a strain and tried out methods that will make cer-

(Continued from page 8)

Need More Clubs Here. The above paragraphs are copied tain the production of fine, large, world's production in 1924 as far to the great need of more club solid heads. Aye, there's the rub -solid heads. There is no quescentral Willamette valley counties tion concerning the rank growth -Marion and Polk and Linn and of the lettuce on that land, rich million pounds in 1923. The Ger- Benton, and Yamhill, Washington jalmost beyond description, and man crop will amount to only 7 and Clackamas, to say nothing of kept rich by scientific and lavish million pounds as compared with the other Willamette valley coun- fertilization; costly fertilizationnot aplied every once in a while,

many, Switzerland and Ireland and is on the way to doubling industry. This year may almost have already reported possibilities again. Our poultry industry here if not entirely decide this matter. of increased sales in those mar- in this district is having a healthy If the 20 car loads now making boom, and dairying is coming on rapid and rank growth shall turn in fine shape, growing in size and out the kind of heads the public One of the principal limiting improving in methods and quality wants and will be glad to pay for. another big industry on the land But all the above is not enough. will have been definitely launched. We are not living up to our oppor- And, by the same sign, the Salem tunities.

district will have led the way, as The handling of the hop yard to It would pay the business in- it has led the way in so many other

Experimenting in Asparagus

uch of a boom

THURSDAY MORNING, APRIL 24, 1924

iates have also been experimenting with asparagus. They have grown some very good samples on the beaver dam land. As this vegeta-to come in due course. ble needs warm land, they think that perhaps they have a better chance to make it a big industry of garden produce to the Sa

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AND TOOLS

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& Furniture Co.

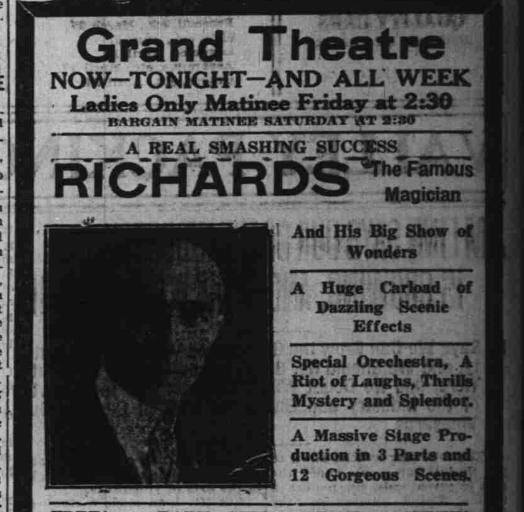
Best Prices Paid 265 N. Com'l St. Phone 941

markets, and ships a lot of it. on sandy loam. Anyway, they are trying it out this way. (In fact, the reader has been down that w lately, has he seen the beauity new farm house between the pays they are willing to "try anything once," or perhaps more than once, if they feel that they as much as a market highway leading m gambling chance for success.) If from Salem [the old "river re their experiments in asparagus and the road east of it running growing prove what Mr. Fukuda the Indian School lands? is looking for, there will be no that beautiful farm home bel question concerning the final com- to S. O. Kim, the Corean farmer ing of asparagus canneries. And It would do credit to any farm it may transpire that the Salem section, or any other section. district will become a very strong rival of the great California as-

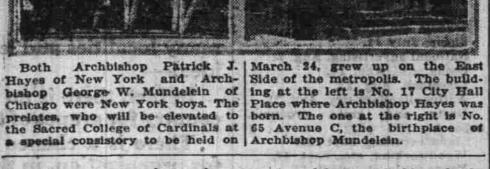
paragus districts, especially those on the delta lands in the Sacramento valley.

Grow Many Vegetables

There are many nationalities represented among the growers of the Labish Meadows and Lake Labish districts. And they grow many vegetables besides celery. onions, onion sets, asparagus and lettuce. They are approaching to the point of 1000 car loads a year for their produce shipped to dis-



FREE! - BABY GIVEN AWAY ---- FREE! During the company's engagement here a real live baby will be given away. This is no pig, dog or any animal,



These New York Tenements Were Birthplaces

of Cardinals- Designate Hayes and Mundelein

means of getung plants. The cutbe made soon after ome dormant in the uld be from 8 to as long and made from g, well matured wood. On ver or butt end make a er or top end leave above the te are two ways in h the cuttings can be handng to put them out nt vines are to The better way is to tie the s into small bundles with butt ends together and place in soil with the butt ends and cover them over with 3 es of dirt. Handled in the butt ends, from h the roots will be produced. callous, while the top porot in a dormant condien when the cuttings are d is ready to produce stron ts at once and before the buds ficiently to take up the food stored in the year the vines sh in in good soll and where which the vine can be renewed in be kept well cultivated each year.

during the summer. The lowing spring they should be set In the pruning of bearing vines

POSITION NO BAR TO SUCCESS FOR THRIFTY MAN aident American Society for Thrift

ath of A. H. ling sat-

gang of t at first cess illus hat has OWI SC imes, that

he went

and thrift.

ccessful men will e the truth of this state-

H. Curtis, Philadelphi er, started his career as a Nor an a class r's office.

amateurs in the care of the grape This first year no support or prun the Concord; while less vigorous ing is necessary, although the young canes may be tied to a stake growing varieties, like ware, should be pruned to get them out of the way for cullivating. The following winter the leave a smaller nes should be pruned and staked, Other canes coming out main trunk can be cut back to using stakes 5 or 6 feet long. The mount of pruning done will detwo buds, that is, spurs, for the and upon the growth. If small; purpose of getting new canes for rowth has been made, remove all, the next season's but the strongest cane and cut this The canes left should be carried ack to two eyes. If one strong along the wires and well ripened cane has been prothem by tying with string, precauluced, cut this back to the height tion being taken not to tie too at which the head is to be formed tightly so as to check the (about 54 inches) and tie secure sab, as the cane enlarges with ly to the stake, removing the other The advantage of this growth. canes. In the first case mentionsystem is that it requires only a ed, both buds should be allowed limited amount of time, and the to develop, so that the plant will pruning and training are easily not be set back by the accidental and quickly done. emoval of one, All growth

In this valley the vines can be starting from adventitious buds pruned any time after the dormant should be removed so as to coneason, which would be about the centrate all the growth activities first of December, Where possible nto the two canes, one of which the pruning should not be is to become the trunk of the vine later than the middle of the fol- to the field. the succeeding year. By the third lowing March. After about that ould have erect time the so-called "bleeding" of

Pruning Bearing Vines

at all. Ripen Best in Shade the fruit is in the shade. Besides.

Andrew Carnegie began as a obbin boy in a Pennsylvania Charles M. Schwab was a clerk in a small store and later e stake driver for an engi-

meeting corps. John Wanaker began his career as an errand boy. James J. Hill derked in a steamoffice, Henry

> a Louist. Thomas dison began selling newspapers on trains running out of the same city

Success is very largely a mat-ter of one's own determination. And true success is not con-fined to those who have become

tory results. OREGON STATE HOSPITAL

luction of hops and it appears that results in those years when there where irrigation can be practiced. great many of the yards where the moisture supply runs out early in the season there is not much opportnuity for the hop plants to make use of the additionflow of al plant food that is supplied in the form of commercial fertiliz-

n prizes.

The culture of hops is particularly hard on the organic matter content of the soil for the reason

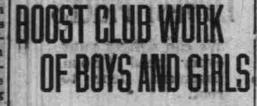
that the land is kept thoroughly cultivated usually during the summer months and then practically the entire growth of the plant is removed from the field and no ordone ganic matter finds its way back in-

The growth of cover crops of this kind of land is sometimes a ag. In the spring put the straight stems, with two or more the vines occurs at all cut sur- little difficult as the hop harvest a in a nursery row or in canes for the head and from faces; and while this is not seri- is usually late and the yard must ous, it is not a good plan to prune be plowed fairly early in the when the sap runs from the cuts. spring.

However, if the vines have not It is the belief of the writer that been pruned until that time, or the growing of some winter cover even until the buds have started, grop like purple, common or woolit is better to do it then than not ly-podded or hairy yetch with oats or rye on the more mellow soil

types or common vetch or Hungar-The removal of foliage from the jan yetch with oats or rye on the growing vines is not to be recom- heavier soil type will give enough mended. Grapes ripen best where material to plow under, that in the course of a few years the moisture holding capacity and the condition the leaves are needed by the vines the better to carry on the growth of the soil would be very greatly processes necessary for the ma- improved. For the permanent yard turing and ripening of the fruit. the matter of keeping up the or-A thing that can be practiced to ganic content of the soil is very is important. good advantage, however,

thinning of the fruit, for with any A good even stand of plants must constantly be maintained.



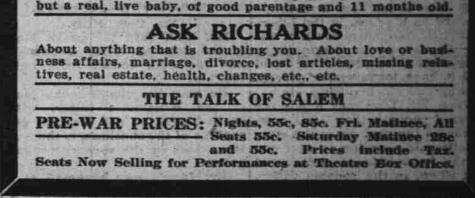
Salem District Must Have More Poultry, Pig, Calf and Corn Clubs, Etc.

ure as long as the vines are mak-Following are three significant tems clipped during the past week from the columns of farm papers: "The purebred Holstein cattle which farm boys and girls of Delaare have fed and cared for as part of their dairy calf club work eded, use those astitute 19 per cent of the purewith small amount of organic bred Holsteins in that state, acnatter, such as wood ashes, or rding to a recent report received. mmercial fertilizer containing the United States department perphosphate and potash. . In agriculture."

"Boys' corn clubs in Inyo county, Cal., for three years have domastrated that the yield of corn an be increased from an average Salem, Oregon, April 21, 1924, of less than one ton

ganize and work night and day and were devoted to the asparague inmake it one of the most out- dustry, and a growers were mentioned, and it standing districts in this respect in the United States. was divulged that there is a boom It can be done. on in the Salem district, in aspara-It would pay Marion county, as a gus growing; so ccunty, to take the lead in such a that there are already definite work; in fact, to pay the whole lines out looking to the canning expenses that might be incurred, of the surplus, when there shall outside of what might be raised come to be a surplus over the marfrom private subscriptioons, and ket and possible widening market demands.

Who will lead the way in this Well, Mr. Fukuda and his



"\$500,000 a Year Won't Keep Him in Overalls!"

THAT is what the lawyers of that wonderful boy actor of the movies, Herbert Honey, said to us when we offered him this unheard-of sum to appear in "MINUTE MOVIES" on the classified page of The Oregon Statesman every day. (Part of this was real money, and the rest of it was moving picture money.)

"Well, then, name your price," we replied.

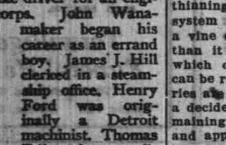
They named a staggering figure, and we paid it, and Herbert Honey will appear exclusively in The Oregon Statesman's "MINUTE MOVIES" hereafter.

He is only one of a skyful of scintillating stars we have secured for this great series of moving pictures on paper.

If you are a movie fan, don't miss "MIN-UTE MOVIES." You will rank them with the best pictures of the year. And if you are not a movie fan, be sure you don't miss "MINUTE MOVIES"-when you have followed them for a few days you will see why we know that you, too, will find them good.

"MINUTE MOVIES"

Everyday in The Oregon Statesman Beginning This Sunday



in twelve years The list might be continued indef-

ing a satisfactory growth, prorided that other factors affecting are normal. A growth that is firm, well matured and moderate in quantity is more satisfactory than long, rapid growth. When fertilizers are ne

enders of their time. Success just as true and praineworthy may be found in the more modest fields of endeavor, founded on inded on the case of sandy or gravelly soils,

a liberal application of stable ma-nure can be made with satisfacsuccess small or great rest primarily on policies fft. Without it the start

system of pruning and training, vine often produces more fruit than it can mature properly, in an be removed as soon as the berwhich case the poorest bunches ries are well formed, resulting in a decided improvement in the remaining fruit especially as to size and appearance of the remaining

About Fertilizing

this respect is never to apply man-

Grapes do not require much manure. A good rule to follow in

