

Secy. Wilson of the Department subject to a diseased condition of agriculture. Here is a chance which is commonly called 'cherry for Oregon's coast line to con- gummosis',"' says Mr. Griffin. tribute an entirely new product "The disease is chracterized by

to the wealth of the state. more or less copious exudation

Hood River and Albany have of gum from the trunk, branches, had their apple fairs and are spurs and buds as well as by a ready to show their prize-winners pustulated appearance of the at the Oregon Apple Show in bark near the diseased areas. Portland November 15--18. Both Often but little gum is exuded. fruit displays were a credit to but in such cases an examination the two apple centers and they of the affected trees generally will be heard from when the discloses discolored tissues which prizes are awarded at Portland. is infiltrated by the variation in Preparations are complete for color of the bark as compared this event and it promises to be with that of the normal. the best exhibit yet held by the "Cherry gummosis appears in

both a localized and generalized State Horticultural Society.

A step of state-wide value has form. In the former, the disjust been taken at the Oregon ease is apparently confined to Agricultural College, where a rather limited areas on the trunk division of extension has been or branches, such areas being added to the organization, the most often associated with a object being to extend the work blighted spur or bud. In the of the institution into every sec- generalized form, large areas of tion of Oregon. Instruction in the trunk or branch may befarming will be carried into the come involved, and it often rethe homes so that people on the sults in complete girdling. This farms may carry on such studies latter type of gummosis often as they wish. Farmers' Insti- appears to eriginate in the crotch

tutes will be extended and the of the tree. scope of the work of the college will be much enlarged. One of the most important things conemplated by the new work will be a campaign to have agricult tural instruction carried on in the rural and city schools of the state.

Boys Conference at Corvallis. On December 1st, the Friday

between a hundred and fifty and the experimental work. Christian Association and is open were not as satisfactory as the Ex. to any boy over fourteen repre- last one, which is said to have

Club or Sunday School Class in hemlock and jack pine and from The mineral tungsten (the other articles. mixtures of these woods with name meaning heavy stone) has

open discussion will take place. mixture of spruce and hemlock the United States Geological Sur- Geological Survey, 53 per cent Total

- 5

INVITED Hemlock used for Paper. [Oregonian]



YOU

ARE

(N17-D29)

O. A. C. SHORT COURSES Begin Jan. 3, Continue Four Weeks

F. H. COOLIDGE

Watchmaker and Jeweler

Every citizen of Oregon is cordially invited to attend the short courses of the Oregon Agri-cultural College, beginning Jan. 3. Eleven distinctive courses will be offered in Agriculture, Mechanic Arts, Domestic Science and Art, Com-merce, Forestry and Music. Every course is designed to HELP the student in his daily work. designed to HELP the student in his daily work. Make this a pleasant and profitable winter outing. No tuition. Reasonable accommodations. For beautiful illustrated bulletin, address H. M. TENNANT, Registrar, Corvallis, Ore.

FARMER'S BUSINESS COURSE BY CORMESPORDENCE

Mosier, Oregon.

County. Baker Warsaw, Wis., Nov. 12.-The The man who fancies he can tungsten mining on an extensive Benton problem whether a commercial dodge the making of enemies by scale possible, is as an alloy for Clackamas grade of paper can be made from trying to please overybody is tool steel. Lathes using tools Clatsop native woods, other than spruce, really to be pitied. It is not to made from tungesten steelmay be Columbia for the solution of which the be inferred that one should go speeded up until the chips leaving Grook United States Government has hunting for beams to knock his the tool are so hot that they turn Curry established a laboratory here, head against, dispute every blue, an operation which would Douglas has been partly solved, according other man's opinion, and elbow ruin the temper of high-carbon Grant Gilliam following Thanksgiving Day, to announcements made by J. H. and crowd all who differ from steel. It is stated that about Harney there will assemble at Corvallis Thickens, who is in charge of him. That is another extreme. five times as much can be done Hood River Other people have a right to by the same lathes with carbon- Jackson two hundred of the picked boys Experiments have been going their opinion, differ as they may steel tools. From 16 to 20 per Josephine of Oregon for a three days con- on for more than a year. Tests from yours. So have you, and cent of the tungesten is ordinarily Lake ference. This will be the Sixth of pulp manufactured at the no one will respect you more for used in lathe tools. The melting Lake Annual State Boys' Conference laboratory have just been con- turning your coat every day in point of tungen is exceedingly Lincoln held under the auspices of the cluded and are reported highly vain attempt to match the color high-5,576 F. Linn Oregon-Idaho Young Men's satisfactory. The previous tests of your neighbor's garment. - Tungesten also has an important Malhuer

use in making incandescent Morrow electric lamps, crucibles for Multoomah senting any Boys' Bible Study proved that it is possible to use Tungsten a Remarkable Mineral. electric furnaces, and various Polk

the State. The theme of this conference will be "Responsibility" and the motto "Dare to DO IT". The manufacture of the cheaper motto "Dare to DO IT". The manufacture of the papers will be prepared and One of the mills of Wisconsin ance. The most important use, Minnesota produced in 1910, Washing Wheeler read by the boys after which already has begun to use the according to Frank L. Hess, of according to the United States Yambill

Besides a number of papers by for the manufacture of paper. yey, and the one which makes of the entire iron-ore production 60,957,760

Mrs. C. C. Clement, Mrs. Arthur

Kuhn, Mrs. C. J. Littlepage and DAVENPORT the Misses Sarah and Ruth Clement. PLUMBING. HARNESS Co. STEAM AND HOT WATER For The Boys And Girls GAY YOWELL, Mgr. HFATING. The Mosier Valley Bank Harness and Saddlery 'Good has received a supply of neat Jobbing promptly attended to. Tents, Wagon Covers, Etc little Savnigs Banks which Hand-made Harness a Specialty MOSIER - - OREGON will be furnished free to the boys and girls who will call HOOD RIVER - OREGON FOR SALE and leave their names. This is by way of teaching the Ten acres just starting bear-THE MILTON NURSERY saving habit, which is one ing, set to commercial ap-MILTON, EASTERN OREGON of the most important things ples, "Famous Davenport in the life of every person. Tracts." Part cash, balance Thirty-three years of true-to-name long time, 6 per eent. trees. **Counties Share in Cash** Address, F. S. STEWART, R. T. NEWHALL, Agt., Salem, Or., Nov. 12. - (Special.) 770 North Capitol Street, Mosil River, Oregon. -Apportionment of the five per Salem, Oregon. cent received from the United CARLTON L. PEPPER States Government for the proceeds from land sales in Oregon MOSIER MARKET was made by Secretary Olcott C. H. DUNSMORE, Prop. LAWYER today. The total amount re-3054 East Second St. DEALER IN ceived for the year was \$12,785,-Long Distance Phone, Main1220 67 to be appointed pro rata among the counties according to Fresh and Cured Meats The Dalles . Oregon . **Country Produce** acreage. There are 60, 957,760 acres of land in the state and Mosier LOG CABIN Oregon the apportionment is made on a basis of .00020974638. BAKERY The apportionment among NOTICE OF FINAL SETTLEMENT counties is as follows: In the County Court of the State of Portland, Oregon, Amount Acreage. Oregon for Wasco County. 1,914,880 401.64 87.19 In the Matter of the Estate 415,680 Furnishes Fresh Bread at 1,107,200 232.23 5 cts. the loaf, also Pastry 109.81 Joseph R. Huskey, deceased, 523,520 of all kinds. 90.41 Notice is nerecy group and 210.69 undersigned, as administrator de bonis Lucada R Ruskey. 431,040 1.094,480 Leave your orders at THE 1,074,44 non of the estate of Joseph R Huskey, 5,122,560 PINES HOTEL. 199.07 deceased, has filed his Final Report in 949,120 3,263,360 684.48 the County Court of Wasco County, WANTED-GOOD HOUSEKEEPING re 658,200 138.27 State of Oregon, and that, in an order 138.27 State of Oregon, and that, in an order 602.93 duly made and entered, said Count has in Mosier to look after subscription re-2.874.560 1,422.11 appointed Monday, the 4th day of De- newais and to extend circulation by 6,780,160 72.81 cember, 1911, at the hour of 10:00 A. special methods which have proved un-347,136 374.79 M. of said day, as the time, and the usually successful. Salary and commission. Previous experience desiration of the county County.
821.00 house in Dalles City, Wasce County, 1,976.05 Oregon, as the place for the hearing of 546.21 said Report. All persons having obMagazine, 381 Fourth Ave, New York 1,786,880 1,099,520 3,914,240 Klamath 5,130,240 2,604,160 637,440 133.70 jections to the same are hereby notified Ofty. 4,451,520 304.45 to be present at said time and place 1,316.67 and present any such objections. 6.277.440 LOCAL TIME-TABLE 148.59 Done and dated this 12th day of Oc-703,680 272:30 tober, 1911, at Dalles City, Oregon. 1,298.240 No. 7 West bound 7:32 a. m. 281,920 59.13 C. T. BENNETT, No. 1 2:50 p. m 424,640 89,07 Administrator de bonis No. 2 East 10:50 a. m. Sherman 513,280 107.66 non of the Estate of No. 8 6:34 p. m. Joseph R. Huskey, De-752,000 157.73 ** ... 1,879,680 No. 6 10:30 p. m. 394.26 ceased. 1,081,600 226.86 No. 17, at 5:30 p. m., flag stop 2,142,720 449.43 on Sundays only for Hood River H. G. KIBBEE 1,602,944 386.21 and Portland. 447,360 93.83 1.084.800 227.5 NOTARY PUBLIC 450,560 94.50 A good idea-Renew your sub-MOSIER . . . OREGON Scription to the BULLETIN NOW \$12,785,760

S. F. GOSS