

Continuation of the Slogan Page: Subject this Week, Manufacturing Industries

NOW IS THE TIME TO CONSIDER LARGE COVER CROP PLANTINGS FOR THIS FALL

The Farmer's Surest Foundation for Increased Production, and the Cheapest Method of Supplying Nitrogen, the Most Essential of All Soil Elements, and the Most Expensive—Legumes Find Ample Potassium Here, But a Deficiency in Calcium, Therefore Need Lime

Editor Statesman: Marlon and Polk county farmers can well afford to consider the making of extensive cover crop plantings this fall, because of the comparative low price of vetch seed, and a sufficient supply of moisture in the ground, which indicates that a splendid growth may be obtained before winter sets in.

The Surest Foundation
Just a little while ago a farmer asked me if there wasn't something that an ordinary fellow could do besides sowing fall wheat or oats, and then be confronted by a small crop the next year. The answer to his question was to grow cover crops at certain intervals, because they are the farmer's surest foundation for increased production and, since this is the cheapest method to supply nitrogen and organic matter, it should be used as far as it will go.

Common purple or Hungarian vetch is the best cover crop for this section, because it is thrifty and hardy under a wide range of soil conditions, and it has the ability to secure nitrogen under conditions that are adverse to other legumes, such as a somewhat acid soil.

Most Essential and Expensive
When a farmer stops to realize that nitrogen is the most essential of all soil elements, and that it is also the most expensive, it is then that an appreciation can be obtained of the value of a cover crop. And incidentally it should be remembered that a cover crop will provide humus, which is something that cannot ordinarily be bought.

Vetch the same as all leguminous crops taxes the soil the heavy-

test for calcium and potassium. Soils of this section appear to be perfectly able to meet the heavy demands of them for potassium, but there are some whose content of lime, in available condition, is too small to meet the exacting requirement of a legume crop for calcium.

Lime is Needed
With soils of this type the stimulation of nitrogen gathering bacteria is brought about by at least a partial neutralization of the calcium deficiency through the application of ground limestone. Often newly cleared lands are locking in something that imparts tone and vigor to a grain or a cultivated crop, and it is the peculiar function of legumes to overcome these conditions.

Common Practices Here
After checking up with the farmers who make a practice of growing cover crops, it has been ascertained that they seed common or Hungarian vetch on hill land at the rate of 50 to 60 pounds per acre on prairie or bottom land. The farmers in the hills sow the vetch in combination with 30 to 40 pounds of winter grain, and the prairie and bottom land farmers sow the vetch as combination with about 40 to 50 pounds of grain. Those who have tried rye prefer it over either wheat or oats, because it makes a rapid growth and produces a large amount of humus.

IVAN STEWART, Salem, Ore., Sept. 7, 1927.
(Mr. Stewart knows whereof he speaks, from actual experience and daily observation. He is field man for the Chas. R. Archer Implement company, Salem, Ed.)

EVERGREEN VINES MAY BE THORNLESS

Oldest Beekeeper in Pacific Is Working on This Important Project

J. W. Ware, Pierce county, Washington, oldest beekeeper in the Pacific northwest, over 35 years of age, is working on the project of producing a thornless evergreen blackberry, and he has almost developed such a variety. He has been a beekeeper since he can remember, and he has also been a sort of Burbank in the world of plant life. He has improved many varieties of berries. Grows Them With Bees

Mr. Ware keeps his experiments in plant life going with his beekeeping—growing among his bees both yellow and white sweet clover, a number of varieties of fruit trees, and an endless number of other things.

"Bees and Honey," Seattle, writing of Mr. Ware's work, says: "Just how Mr. Ware manages to keep so many colonies of bees right on a city lot of perhaps 100 feet square, and not get into trouble with neighbors especially at swarming time, is a conundrum. But he said he does not have any swarms, and this is his procedure: "When the brood-chamber is plump full of brood, take three or more frames of the brood and put them in a hive-body on top, filling both chambers with frames of comb foundation. Or take the frames of brood away for a nucleus. By this method it seems to satisfy the bees, or else they seem to think that they have swarmed. At any rate, he says it prevents swarming for him. Of course he gives the strong colonies plenty of room in addition to removing the brood.

Mr. Ware uses a sun wax remover that seems to do the work all right. It is similar to the old Doolittle solar wax extractor. Just why every apiary of any size does not have such an extractor for rendering their old combs and pieces of comb, we do not understand. The sun will do this work if given a chance."

IVAN STEWART, Salem, Ore., Sept. 7, 1927.

AWARDED COVETED AIR HONORS



Sacha "Peggy" Hall, above, pretty Santa Ana, Cal., aviatrix, is the only woman to receive a license from the Federation Aeronautique International during the past two years. Only 15 women have been so honored. "Peggy" is a stunt flyer and her ambition is to be a war pilot.

WHEELER FUNERAL PLANS COMPLETED

Noted Dry Leader Will Be Buried From Church To Which He Belonged

COLOMBUS, OHIO, SEPT. 6.—(AP)—Funeral arrangements for Wayne B. Wheeler, general counsel of the Anti-Saloon league, who died yesterday in a Battle Creek, Mich., sanitarium after a brief illness, went forward today under direction of officials of the league at Westerville. The body, accompanied by Mr. Wheeler's three sons, arrived here this afternoon.

The funeral will be held at 2 o'clock Thursday afternoon from the Central Methodist Episcopal church of which he was a member and from which his wife and father-in-law were buried a few weeks ago, in a double funeral. The services at the church will be in charge of the Rev. A. G. Schatzman, the pastor. Addresses will be made by Dr. F. Scott McBride, general superintendent of the Anti-Saloon league; Dr. E. N. C. Cherrington, secretary of the World League Against Alcoholism; and Dr. Howard Russell, founder of the Anti-Saloon league. Mr. Wheeler's body was taken to a local mortuary establishment immediately upon its arrival here where it will remain until the funeral Thursday. It will lie in state at the mortuary parlors from 11 a. m. to 1:45 p. m. Thursday. Those preparing for the funeral anticipate one of the greatest crowds ever to attend a funeral here. Many high dignitaries of the Methodist church now participating at the three annual conferences of the church at Delaware, Ohio, are expected to attend.

FREE RIDES OFFERED

A free ride into the downtown section on any street railway bus will be given citizens who want it, today between the hours of 8:30 a. m. and 1:30 p. m. The transportation gift is from Miller's department store, in celebration of the annual Miller day at the eight stores in the Willamette valley.

To Register Distress

W. G. Baker still hopeful that Street Will Be Repaired

"I have asked for the last two years that Academy and Water streets be repaired so that I would not have to travel through mud every time I go in and out," is the complaint sent to the city council by W. G. Baker, 1950 North Water street. One load of gravel would do the job, Mr. Baker declares in his letter. "I'd like to know if I am compelled to travel through the mud."

BOY SHOT BY ACCIDENT

Bullet Passes Close to Heart; Two Were Stalking Rabbit

BEND, Ore., Sept. 7.—(AP)—With a bullet dangerously near his heart, Gerald McCann, 14, is in a local hospital the result of a hunting accident in the Powell Butte community of Crook county. The boy was accidentally shot in the left side by his companion, Claude Burdette.

PROTEST REFRAIN HEARD

W. G. Baker Still Hopeful That Street Will Be Repaired

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CAL FAVORS TARIFF ON FARM PRODUCTS

President Holds Lengthy Conversation With Sam Bober, S. Dakotan

RAPID CITY, S. D., Sept. 6.—(AP)—Discussing the tariff as it affects agriculture, President Coolidge gave Sam H. Bober, of Newell, S. D., the impression today that he wants to use the tariff to its full capacity to aid the farmer.

He asked Mr. Coolidge to raise the tariff on alfalfa seed, telling him that neither controlled marketing nor "a McNary-Haugen law would mean much to seed growers when foreign seed can be dumped on our markets any time to compete with us and depress our prices."

Has Long Claim
Bober is the picturesque northern hills seed grower of whom the president purchased alfalfa seed for his Vermont farm last year and he sat down with Mr. Coolidge for a long while this morning talking about this crop and agriculture in general.

"I asked the president to increase the tariff on alfalfa seed and I am convinced that this increase will be forthcoming," Bober declared.

"We talked quite a bit about the tariff. The president recalled that he raised the tariff on butter and flax and expressed the opinion that this had been beneficial. I feel he wants to use the tariff to help the farmer as much as it can."

LEPER IN PORTLAND

PORTLAND, SEPT. 6.—(AP)—Harry Wore, 19, was taken to the city isolation hospital today where it was declared he is afflicted with leprosy. The youth came to Portland from China two years ago as a student. His condition was reported by Dr. Kenneth Lam, and Dr. Lyle B. Kingery also passed on the case, together with the city physicians.

EDITORIALS OF THE PEOPLE

All correspondence for this department must be signed by the writer, must be written on one side of the paper only, and should not be longer than 150 words.

Re Cemetery Again

Editor Statesman: Salem, Oregon's capital city, has so many beauty spots, in the lovely, well kept, artistically planned grounds of state house, asylum and homes, that a ride of a few hours is a great pleasure to any one who loves a beautiful city.

But what of the spot that should be the most beautiful of all? Beautiful for situation, for that is all that can be said of it, for it certainly shows a lack of appreciation of the brave hearted pioneers, who by their dauntless courage and self-sacrificing frugality, made it possible for us to enjoy the many things that make this part of Oregon so attractive to all.

Is Salem so poor that her cemetery must be such a blot on her beautiful landscape? So poor that she can not forever clean out the poison oak, wild vines and weeds and make this City of the Silent Majority a spot to be admired by the hundreds who pass, and enjoyed by those who have laid their loved ones away to await the resurrection morn?

Many Uses for Museum In England Described

LONDON (AP)—One who goes to a museum in England is not necessarily a seeker after truth. The Royal Commission of Museums and Galleries says there are these others:

Short-hand students use the free lectures as a means of taking dictation.

Foreign students regard the lectures as opportunities for learning English.

Boys like the polished banisters to slide down.

Many people appoint the museum as their meeting place.

agriculture, who are very active in this respect and not only recommend their seed to their own farmers, but have succeeded in having federally supported state agricultural colleges and department men boost for Canadian seed.

48 COUNTRIES HAVE LEAGUE DELEGATES

8th Assembly is Colorful 'Hall of Reformation'

GENEVA, SWITZERLAND, SEPT. 5.—(AP)—The eighth assembly of the League of Nations began its sessions today with 48 countries represented. Most of the day was occupied with the election of officers, the heads of committees and speeches. The old barnlike "hall of reformation," in which the assembly sits presented a colorful aspect, at least so far as its occupants were concerned, since almost every hue of the human skin was to be seen. There was lacking however, the picturesque native costumes which have enlivened the scene of previous occasions.

For the first time in league history the president of the assembly was not in formal evening dress. That official, Senor Guani, an out and out democrat, presided in a plain blue sack suit and no waist-coat—an omission which the heat of the hall amply justified.

The assembly with an address by Enrique Villegas, of Chile, who now is functioning as president of the league council, and proceeded with promptitude to elect another Latin-American diplomat, Albert Guani, of Uruguay, as its permanent president—the third time in league history that Latin-America has thus been honored. There were 24 votes for Senor Guani against 21 for Count Albert Mendorf-Pouilly-Dietrichstein, of Austria, a prewar diplomat of the old school.

The Uruguayan was supported noticeably by Great Britain, France and Germany. Senor Guani in an address on assuming the presidency, predicted that "the differences which heretofore have been used to classify nations according to their special importance or material strength seemed destined gradually to disappear, to reach a general leveling of all states big and small and unite them in a com-

C. A. R. Candidate



Major General John L. Clem, above, of Washington, D. C., is among the candidates for the position of commander-in-chief of the Grand Army of the Republic, to be chosen at the national encampment at Grand Rapids, Mich., September 12 to 17.

mon feeling respect and democratic equality."

ZONE QUESTION DELAYED

City Recorded Must Set Date For Hearing, Discovers

The proposal initiated by the city planning and zoning commission for extension of the business district to the north was not taken up in city council meeting Tuesday night.

It was found that the city recorder must set a date of hearing ten days ahead, and sent notices to all property owners affected. The proposal probably will be in shape for consideration by the council at its next regular meeting.

These Americans!

Charles M. Schwab, while getting some steel contracts in Russia, was asked concerning a young man who had been with him on a previous visit. "I'm sorry to say he was killed by a revolving crane," answered the steel magnate.

"Good gracious, what fierce birds you have in America!" was the utterly unexpected comment.

SALEM WILL KEEP RIGHT ON GROWING

- Western Paper Converting Co.
- Photographers
- J. O. Brown.
- Cronise Studio.
- Gunnell & Robb.
- Kennell-Ellis Portrait Studios.
- Photo-Craft Studios.
- Troyer Studio.
- Pickle Factory
- Oregon Packing Co.
- Planing Mills
- A. M. Hansen.
- Spaulding Logging Co.
- Plumbers
- Theo. M. Barr.
- Nelson Bros.
- Grabner Bros.
- Pratt & Rasmussen.
- J. B. Nathman.
- Lewis Ashblman.
- Otto Muehlaupt.
- Potato Chips
- Tater Flake Co.
- Printers: Job Work
- Commercial Printing Co.
- Salem Printing Co.
- N. D. Elliott.
- Quality Press.
- Ross E. Morris & Co., F. Jackson & Son, owners.
- Rowland Printing Co.
- State Printing Department.
- Statesman Pub. Co.
- Edward Stewart, trade lithotyping.
- The J. J. Kraps Co., school book publishers.
- Bertelson & McShane.
- Publishers
- Statesman Pub. Co.
- The Capital Journal.
- Murray Wade.
- E. Hoter & Sons.
- Rubber Stamp Manufacturers
- Atlas Book & Stationery Co.
- Rug Manufacturers
- Angora Rug Co.
- Salem Pluff Rug and Mattress Co.
- Sand & Gravel Plants
- Oregon Gravel Co.
- Salem Sand & Gravel Co.
- West Side Gravel Co.
- Sash and Door Factories
- Spaulding Logging Co.
- Hansen and Liljequist.
- Saw Mills
- Charles K. Spaulding Logging Co.
- Seed and Seed Grain Cleaners
- D. A. White & Sons.
- Paul Tragilo.
- Charles H. Archer Co.
- Sewer Pipe Manufacturers
- Oregon Metal Co.
- Sheet Metal Works
- Theo. M. Barr.
- Nelson Bros.
- J. B. Nathman.
- Grabner Bros.
- Carl B. Armprist.
- Eastman Bros.
- Song Factory
- Angora Rug Co.
- Shoe Repairing Shops
- V. E. Kuhn.
- G. Patterson.
- Harry M. Styles.
- C. E. Price.
- The Bootery.
- Pollocks Repair Shop.
- Oswald Shop.

Tallman Repair Shop.

- Goodyear Repair Shop.
- Tinners and Roofers
- C. A. Roberts.
- F. H. Berger.
- Tents
- Salem Tent & Awning Co.
- Tailors
- D. H. Mosher.
- M. A. Estes.
- Salem Woolen Mills Store.
- John Sundin.
- Frank Palm.
- Scotch Woolen Mills.
- Tanneries
- Angora Rug Co.
- East Salem Tannery.
- Tire Manufacturers
- Salem Brick & Tile Co.
- Tire Repairs
- Salem Vulcanizing Works.
- Newcomb Tire Shop.
- G. W. Day.
- Zoels' Tire Shop.
- Smith & Watkins.
- Miller Tire Shop.
- Malcoln's Tire Shop.
- Also all garages.
- Guaranteed Tire Shop.
- Transportation
- Salem Street Railway (Buses.)
- Willamette Valley Transfer Co.
- Auto Stage Lines: 50 odd such stages daily come into and depart from the Salem Stage Terminal.
- Southern Pacific Co.
- Oregon Electric Co.
- Terminal Taxi Co.
- Golden Ambulance Co.
- Salem Transportation Co. (boat line on Willamette river.)
- Tray Manufacturers
- Hilfeker Prune Trays
- Welding
- C. P. Oppen.
- C. R. Hammond.
- Square Deal Welding Works.
- Woodworking Shops
- The Novelty Works.
- Oliver Jory.
- Salem Cabinet Works.
- Salem Wicker Furniture Manufacturing Co.
- Salem Wood Manufacturing Co.
- Woolen Mills
- Thomas Kay Woolen Mills Co.
- Miscellaneous
- State Highway Department, repairing road building, equipment.
- Marion County Market Road repairing department same.
- Salem Water Co.
- Capitol City Horseradish, Mustard and Hominy Co.
- Eppley's Baking Powder Factory.
- DINNER STORIES
- Mistake Somewhere
- The departing guest had been given his bill, and shortly afterward the manager said to the head waiter, "You gave the man in Room 29 his bill didn't you?"
- "Yes, sir, was the reply.
- "I didn't forget to charge for anything, did I?" inquired the manager.
- "Not that I know of," answered the waiter.
- "Strange, very strange," muttered the other, "I can still hear him whistling."



William S. Thompson, a telegrapher of New York City, has just announced the completion of a small device which he says will automatically broadcast messages. The device is primarily intended to be used for distress purposes on ships and ships.

Bargain Offer—

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