PRODUCTION MUST

By R. C. Stewart

increased to him somewhat.

perity for both the producer and the

Riches are not produced by trading.

individuals accumulate large fortunes

by careful dealing, but every cent gained

mentarily, but there is sure to be a re

not lie in the slowing up of production,

but rather in a broadening of the mar-

marketing organization.

COOPERATION BEST PLAN

each producer is acting alone it is neces-

ulators, whose only function is to gather

enough of some crop together in order to market it to his advantage. 'When

the producer, through organization, can

a parasite whose services are of no value but who is living by the work of others.

Prosperity depends upon the produc-

Ortley Apple Finest

Of Winter Brands,

other winter apples, but due to its yel-

color can be varied by cross-polleniza-tion, fertilization and irrigation. He be-

Movement Started

To Protect Oregon

The Royal Anne cherry is fast become

used extensively for maraschino purposes. If the growers are to stay in the business it is claimed that their

present market must be protected or enirely new markets developed.

Stormy Days

Fish

Brand

Slicker

he has the best

waterproof

garment made

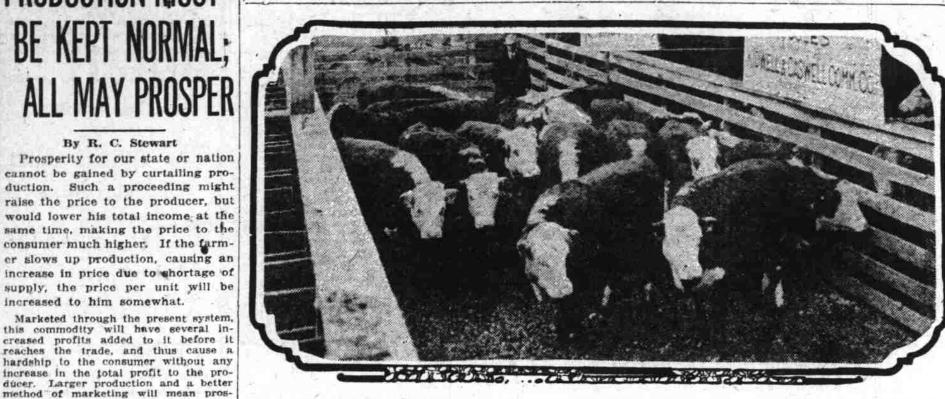
sary to support a large number of spec-

action wherein he will suffer.

EXCHANGE SYSTEM SIMPLE

OREGON COUNTRY LIFE

CAR LOT OF BEEF CATTLE WINNERS



car lot of Herefords which won championship at the stock show. They were exhibited by Edward W. Coles of Haines, Or., who also won first place with two other car lots of fat steers or heifers. Coles is a consistant winner with his fat stock. This car lot was handled by Kidwell & Caswell Commission Co., of North Portland.

through trading really comes out of someone else's pocket. It is through production alone that prosperity for the production alone that prosperity for the mass of people can be gained. This applies not only to farming, but to the trading of men's labor as well. If a trading of men's labor as well. If a abor union forces up the price of labor and at the same time slows up produc-tion, the laborer will be benefited mo-

Money and credit are truly only a means of exchange. If everyone's ef- asm is manifested over the Ashland man county branch station which ended were directed toward making Winter Fair and Southern Oregon on September 1. The test was with valone, the entire country would Winter Fair and Southern Oregon land in summer fallow, and it was found money alone, the entire country would soon be going hungry. A large amount Poultry show, which will be held in that all vegetation must be kept down to of money will not make a rich nation, the Armory building at Ashland get the best results. three days, beginning December 2, stand later planting than wheat or bar-Plenty of food and the necessities of ife will make a prosperous country. Holding up production in any line makes under the auspices of Ashland ley, and on fields where planting is con-Chamber of Commerce.

Arbitrary curtailment or an economic ondition which slows up production will ecutive committee is: H. O. Anderson, other cereal. in the end encourage the importation of necessary foodstuffs. Do we want John Dill, Albert C. Joy and Ernest F. increase its imports? As long as our exports and southern Oregon Poultry association, exports exceed the imports our credit will have charge of the poultry. A long increasing and times are good. If this department. production is decreased, exporting must stop and we are changed to a buying

Pet stock and Belgian hares will be

The solution of the price problem does many prizes are offered, J. R. McCracken of Valley View is department manager of the dairy show. but rather in a broadening of the market along with the elimination of as many "in-between" profits as possible.

Prizes for products from creameries of the valley and individual dairymen and the valley and individual dairymen and the valley are in the profits as possible.

Roseburg, Nov. 27.—The broccoll tour Bacteriology—Many samples of contaminated drinking water from wells in and it worked up into a very tough, long was a very successful trip. Over 25

necessary steps, for it is obvious that lists. neither the speculator nor the consumer Th The county farm bureau will have terest in this department and offering may save a large doctor bill. is to affiliate himself with a producers' many and various prizes. The horticul tural department will include apples, Cooperative marketing should have the pears and quinces, together with nuts. hearty indorsement of every consumer to it is to his best interests to see that the domestic department exhibits will be mostly canned and preserved

the producer receive enough margin of goods and handiwork. Merchants' row will have displays. profit to keep him in the game. When christmas turkeys given by the Southern Oregon Poultry show to the best. The city council, Chamber of Com merce and county court have contributed liberally to the financial support.

bring about the same results at a great Renitentiary Farm Report Shows Net

tion of large crops. The growing of these crops should be encouraged by allowing the producer to take steps to insure himself a just profit. Olympia, Nov. 27.—Net profits totaling temporary state federation. The desirability of the during the past year, according to the report submitted by Henry Drum, warden, to the state board of control. The profits were distributed as follows: Hog

I. M. Karstetter, a successful apple-grower of Hood River, is advocating the more general use of the Ortley average of 50 inmates, covers 160% acres. valued at \$16,036, according to the warden. The buildings incidental to the farm are valued at \$33,000; implements apple. This apple, according to Karstetter, is far superior to any of the 332, and garden crop, \$7062.

low color has not been as popular with the trade as the brighter colored. Karstetter has been experimenting with the Ortley, and finds that the Spokane Plans Big Dairy Fair in 1921

lieves that if this variety can be popularized it will make a large place for itself, since it is at its best after the most of the fall apples, but before the Newtowns are ready for the market. annual report showed a net profit of ers. \$10,953. Royal Anne Cherry

Not Calling Loans

The Royal Anne cherry is fast becom-ing one of the feature fruits of certain kane banks are not calling loans, and portions of Oregon, Washington and that, on the contrary, they are extending every possible assistance to the ing and raising of this fruit, which is farmers, is indicated by the reports of competition from the Italian grown business November 15. cherry, which, like the Royal Anne, is

Soils-Twice as much nitrate is con tained in ground which has been worked well as in ground that has not been worked properly. This was proven by Ashland, Nov. 27.-Much enthusi- an experiment conducted by the Sher-

Farm crops-Grey winter oats will

up with warm water to help in start- almost as tough as wood.

been prevented by spraying with Bor- linen. He said:

It remains for the producer to take the housewives' butter are in the premium the state are being received by this de- fiber. I showed this to a man who had availed themselves of the opportunity to partment. See that the wells are in spent years in working in a linen fac- accompany Professor A. G. Boquet of the such a place that they are not subject tory and asked him what it was and he O. A. C. and County Agent Haslett to will ever desire to do so. No individual exercise to do so. No individual to any seepage from the barn or outboucer is able to take the proper steps to develop new markets or to eliminate unnecessary profits, his only recourse to the many growers, and to develop new markets or to eliminate unnecessary profits, his only recourse to the many growers, and to develop new markets or to eliminate to the many growers, and the many growers, and to the many growers, and to the many growers, and to the many growers, and the many growers, and

Farm Bureaus Seek Merging of County

Farm bureau meetings to consider the federation of the county organizations into a state body are being held in eight Carload of Stock Oregon counties. The aims, purposes and methods of affiliation are being explained at all the county meets by Paul V. Maris, extension director of the agricultural college and state leader of Profit of \$16,200 county agent work; Chester H. Gray, member of the executive committee, American Farm Bureau federation, and George A. M. Mansfield, president of the

The desirability of the state federa-

Says Hood Grower department, \$4550; poultry, \$3600; dairy, become the permanent organization as soon as the constitution has been ratified by 12 county bureaus. fied by 12 county bureaus.

A meeting of county representatives will be held shortly after ratification for the purpose of permanent organization.

New Remedies Are Urged by Farmers

The banking situation and the tightening of credits for farmers stood out as the topics of most vital interest, and attendant sentiment was reflected in the resolutions.

Horsemen to Gather

Horsemen from many states will be so well adapted to this territory, a move-ment has been started to protect the call of the comptroller of currency for tion of America, to be held December. personally present at the annual meethome-grown product against harmful the conditions of banks at the close of 1 in Chicago, during International Livestock exposition week

PLUMBING SUPPLIES PIPE—FITTINGS—VALVES—BATHTUBS SINKS AND LAVATORIES

ELECTRIC GOODS

MATTHEWS' FULL AUTOMATIC FARM ELECTRIC LIGHT PLANTS
INVESTIGATE BEFORE INSTALLING A LIGHTING PLANT

WE SELL DIRECT

STARK-DAVIS CO. 188-190 Fourth Street

BETWEEN YAMHILL AND TAYLOR S: MANUAL, MAIN 797; AUTOMATIC, 5-4978

MONROE & CRISELL DAIRY CREAMERY AND -FACTORY MACHINERY & SUPPLIES

good substitute for linen can be with big resources and a trained marproduced in all farming sections of keting force, presents to the banker a the Northwest is the belief of A. E. security that the average fruit grower Neighbor, who has been making the Portland clearing house of bankers tests with ordinary sweet clover, took into consideration when they adsometimes called "bee clover," which vanced this big loan and will take into siderably delayed better results will be grows in all the Northwestern states affairs of the Oregon Growers' associa-H. O. Anderson is president. The ex- obtained from gray oats than from any and in the irrigated districts is re-Farm mechanics - Radiators may garded as a pest. If permitted to prises. Webb, Webb, who is president of the freeze even in early fall weather and grow it sometimes reaches a height list of desirable prizes are offered in evening and in the morning again fill it every direction, and the stems are

Neighbor brought some of the fiber of under management of Bliss Helne and potatoes is prevalent in the coast counties. Much of this damage might have and ascertain if it will make cloth like

reason why we cannot produce linen

finest stock ever brought into Lane after the tour. county was unloaded here, having been purchased by some of the leading breeders at the International Livestock show tural enterprises at the state penitentiary tion, when made permanent, affiliating and stockmen that the show has given a decided impetus to the stock and dairy interests in this section. President C. D. Rorer of the Bank of Commerce, as of breeding stock.

Aberdeen Breeders

Spokane, Wash., Nov. 27.-Plans to and impatience with delayed remedies foreign judge to pass on the breeding dumps. nake the 1921 Interstate fair the largest designed to solve permanently farm cattle at the coming International Livemake the 1921 Interstate fair the largest dairy show in the Northwest and the necessity for increased grandstand and exhibition space were discussed at the annual meeting of the stockholders of the fair association. It was decided to paint' the present buildings. Trustees for the ensuing year were elected. The annual report showed a net profit of

A. L. Gile Winner BANKERS GIVE AID TO PRUNE GROWERS

The additional financing of the ers of Oregon, is cause for widethe fruitmen of this state, and, fur- shows. thermore, is a signal tribute to the confidence that bankers have in the

basis. The loan advanced to the Oregon breed in the Pacific Northwest. Growers' Cooperative association for the purpose of carrying its members through purpose of carrying its members through an unforeseen and unpreventable criti- Josephine County cal period was no mere bagatelle, but the round sum of \$500,000.

As a result, the greater part of the immense prune industry of the state which is in the hands of the Oregon association is being carried safely along. Instead of having to wait for their money until the prunes are sold, growers are being advanced from 2 to 5 cents per pound when they are delivered at "the warehouse of the association. This is being made possible by turning the warehouse receipts for the fruit over to the bankers as collateral.

Of course, an individual with a large tonnage and good security would probably be able to secure financial assistance for the same purpose, and then again he might not. The significance Moscow, Idaho, Nov. 27.—That a of the transaction, nowered, a unit, fact that a big organization as a unit, does not possess. It was this fact that consideration in future in financing the

Enjoy County Tour; Vegetable Thrives

inen and that a factory for its manu- winter vegetable which has become very facture here would pay. I showed it to popular during the past five years. many persons who have seen the fiber There are at present 157 acres planted from which linen is made and they all to broccoll in the Umpqua valley, and pronounced this linen fiber, although all the stand is very promising at the pres-of them said it was of unusual length ent time. The growers are favored with and strength. If it is what these peo- just the right amount of moisture during ple claim for it, there seems to be no the planting season, and the stand has better appearance this season than for here, for the plant will grow luxuriantly almost anywhere in the Northwest."

the past three years at this time of year. The different strains were inspected by the growers, the volume of the heads were also given careful consideration, as the main thing in growing broccoll is to procure a good-sized and well-filled head Arrives in Eugene has been from imported seed up until the present year, while a great majority Eugene, Nov. 27.—A carload of the of the present crop is from local grown seed. Market conditions were discussed

Yakima Sugar Beets Bring in \$358,000

Yakima, Nov. 27.-Beet sugar growers chairman of the agricultural commit-tee of the State Bankers' association, ceived a total payment of \$358,000 for has been particularly interested in the beets delivered at the Toppenish factory matter of negotiating loans with the of the Utah-Idaho Sugar company during stockmen who wished to make purchases the past month, and for labor connected with the work. Of the sum \$304,000 goes to the grower of beets, many of whom are farming company lands and \$54,000 to company employes in the field To Import Judge and at the factory. The largest indivi-dual check was for \$19,000, and several were from \$10,000 to \$14,000. The beet yield was heavy this year and the beets The American Aberdeen-Angus Breed- are of high sugar content. Growers are being paid on the basis of \$12 a ton Spokane, Wash., Nov. 27.—Demands for immediate measures to ease credits ers' association is again importing a for beets delivered at the company

graders are at work in these plants.

Tractors and Threshers

Are Standard Equipment Wherever Machinery Is Used-Sold From Portland Continuously Since 1882

Call at our warehouse and allow us to explain why the Russell "Three-Speed" Transmission Tractor is proving so successful, also get informa-tion concerning our up-to-date

Threshers, Hullers and Sawmills

Machinery Co. | [] Russell Threshare

324 Belmont St. Portland, Oregon MAIL THIS COUPON

Of Trophy Honors Of Guernsey Club

A. L. Gile, a prominent Guernsey breeder, won the American Guernsey Cattle club trophy, awarded to the breeder winning the largest number of Oregon prune crop, made necessary prizes at the Pacific International with by unfavorable weather and adverse stock of his own breeding. This trophy marketing conditions, by the bank- must be won twice by the same breeder to become his permanent property. Gile won the first trophy offered by the club spread satisfaction upon the part of by his winnings at the 1915 and 1917

Gile's Chicona farm Guernseys won the following prizes: Junior champion cow, first and junior yearling buil, solidity of the methods of the Ore-gon Growers' Cooperative associa- ling helfer, first junior helfer calf, first on young herd, first on calf herd, first on senior advanced register cow, first It is also an acknowledgment from junior advanced register cow and first financial powers high up in the bank-ing world that they are willing to stand progeny. Nine second prizes were won. The Chicona farm herd is the oldest behind the collective bargaining organi- federal accredited herd of any breed on zations of the fruitmen and farmers the Pacific coast and has played a promwhere they are organized on a sound inent part in upbuilding the Guernsey

Farm Association Shows Much Growth

Grants Pass, Nov. 27.—County Agent R. E. Miller and Home Demonstration Agent Ruth L. Corbett have just made their annual reports, which contain some interesting figures. Most startling of the information contained in the report is that relative to the rapid growth of the Josephine County Farmers Cooperative association. Since its organization on August 7 and up until Noember 1 this association had done \$13,-361.44 worth of business, and its volume of trade is rapidly increasing.

During the last year Miller and Miss Corbett traveled a total of 9059 miles in the performance of their official duties, having covered practically every corner of the county. According to the report, 26,590 acres have been treated under their supervision with poison barley for gray diggers.

Banks to Aid Farmers Boise, Idahe, Nov. 27.- daho banks are to help provide Idaho farmers with



HIGH-GRADE SHOES
FOR ALL WORKERS
If you want dry feet ask for Bergmann
Water-preof Shoe Oll. Ask your dealer

THEO. BERGMANN MFG. CO. 21 THURMAN ST. PORTLAND, OR

THOUSANDS ... RELIEF ---PHONE WOODARD, CLARKE & CO

farming business on a paying basis, ac-

Benton Can Grow Corn, Show Shows O. A. C.

Corvallis, Nov. 27 .- At a corn show or Benton county, held in Corval- meeting of the state industrial insurby Harry Asbahr, who also captured the pioyes, relative to amending the indus-trial insurance act, will be held in Sesweepstake prize awarded for the best attle Friday.

simple but adequate systems of book- 100 ears. The second prize for 100 ears, keeping as a first step to putting their any variety, was won by Peter Whittaker, and the third by G. W. Allen. cording to a statement by C. C. Taylor, County Agent G. W. Kable pronounces farm management demonstrator of the the corn exhibit unusually good and the University of Idaho extension division. best ever shown in the county. The best ears on exhibition will be taken to Portland to be exhibited in the state show. The exhibits here were judged by Professor George R. Hyslop, expert from

BETTER FARMING

State Board to Meet

Olympia, Wash., Nov. 27 .- A special the first prize on an exhibit ance commission, representatives of the of 10 ears of Minnesota 13 was taken safety boards of employers and employes, relative to amending the indus-



From recent letters of ten farmers who have used Giant Powders for Stumping we make these extracts:

genuine (IAN

has no equal

"I. Your Giant Farm Powders shoot the roots, 2. They have wide breaking power and less bad gases than others. 3. I get the same excellent results from them every time. 4. They are always uniform. 5. I used eleven tons and wouldn't have any other make, 6, I want to sell a lot of other powder that I have because Giant does the work much better. 7. Genuine Giant can't be equalled. 8. I don't have to use so much powder when I blast with Giant. 9. You know what we need for stumping. 10. I save money by using Giant Powders."

Write today for our free book, "Better Farming With Giaht Farm Powders." It tells how to save money and get better results in stumping, ditching, tree-planting, etc.

THE GIANT POWDER CO., CON. "Everything for Blasting" 243 First National Bank Bldg., San Francisco.
Branch Offices: Denver, Portland, Sait Lake City, Seattle, Spokans,
Butte, Los Angeles.

FARM POWDERS

EUREKA

estructive Elements are Attacking our Home, Season out Protect it NOW with

Every brushful of FULLER Paint applied to

NO house or building, regardless of how well constructed, can long withstand the elements without the protection of good paint. Sunshine, rain, snow, ice and wind; all have their harmful effects in one form or another.

> LEADERS W. P. FULLER & CO.

Many old structures

are in better condition than comparatively new ones because they have been preserved through the use of good your house or building means not only protection against destructive elements, but keeps up appearances as well.

FULLER Paint saves a great deal more than it costs. 71 years of FULLER Paint-making Experience has established a high standard of

Take a few minutes and make a survey of your house or building. And remember—there's a FULLER Paint or other Product for everything that needs preserving or beautifying.

Look Up a FULLER Dealer in Your Town

