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PLANT COWPEAS AND SOY BEANS

Time of Sowing Depends Largely on Latitude and Use to Be Made of Crop.

WAIT UNTIL SOIL IS WARM

Plants Grow Slowly in Cool Weather and Ordinarily There Is No Advantage in Planting Earlier Than the Corn Crop.

(Prepared by the United States Department of Agriculture.)

Although soy beans and cowpeas may be sown during a period from early spring until midsummer, the time of planting depends largely on the latitude and the use to be made of the crop. As a main grain or hay crop the best time for planting is about the same as for corn, or when the ground has become thoroughly warm. The plants will then start quickly and make a rapid growth. The plants grow slowly in cool weather, and ordinarily there is no advantage in planting earlier than corn. Experiments have shown that the soy bean may be able to withstand more cold in



Soy Beans Are Well Adapted to Cultivation in Rows.

the early spring. For pasture, green manure, silage, or even for a hay crop, both the soy bean and cowpea may be sown as late as August 1 in the South and July 1 in the North.

Dates of Planting.

The extreme dates of successful planting at the Tennessee experiment station were found to be April 3 and August 6, although June proved to be the most favorable month in which to plant any variety. The yields of forage and seed secured from different dates of planting with the Haberland variety of soy bean and the Groat variety of cowpea at Arlington farm, Virginia, are as follows:

Date of planting.	(TONS TO ACRE.)					
	Haberland soy bean.			Groat cowpea.		
	Green forage.	Dry forage.	Seed	Green forage.	Dry forage.	Seed
May 1.....	6.5	1.56	2.6	7.4	1.05	15.0
May 15.....	5.3	1.40	1.3	6.5	.88	12.0
June 1.....	7.2	1.69	2.3	8.5	1.22	23.0
June 15.....	5.9	1.22	2.1	9.3	1.32	16.0
July 1.....	4.8	1.15	1.3	9.0	1.28	9.5
July 15.....	4.2	1.02	1.0	5.8	.88	(a)
Aug. 1.....	3.5	.87	(a)	4.4	.41	(a)

(a) Did not mature.

The planting of the same variety at different dates or varieties of different maturity on the same date will furnish an abundance of forage or pasture from middle summer until late fall.

CO-OPERATION IS GREAT HELP

Faith in Possibilities of Organization Is Essential—Must Be Expressed in Deeds.

(Prepared by the United States Department of Agriculture.)

While popular faith among farmers in co-operation as a means of improving marketing methods has been strong in recent years and has brought about the formation of a large number of associations, the term co-operation has been employed in such a way that many people have come to believe that a co-operative organization offers a solution for almost all difficulties encountered in the marketing of farm products. A great deal may be accomplished through organized effort when it is properly applied and correctly employed, but too much emphasis, say marketing specialists of the United States department of agriculture, cannot be placed on the fact that co-operation is not automatic and is not a solution for all marketing ills. Faith in the possibilities of co-operation is essential to its success, but this faith must be expressed in deeds as well as words.

MUCH DEPENDS ON FERTILITY

Prices of Land Seldom Based on Capacity of Soil to Yield Crops—Improvement Urged.

Few people realize the value of an acre of rich soil. In fact, prices of land seldom are based entirely on fertility or the capacity of the land to yield crops. The value generally is estimated by the roads, distance from market, schools, churches and the character of the people and the roads, schools, churches, etc. It should be the privilege of farmers to improve the soil and conserve its fertility for much depends upon its capacity to yield crops.

Greatest Wheat Crop on Record

Based on Government Guarantee of \$2.26 Per Bushel, Will Be Worth \$2,793,000,000

A wheat crop of 1,236,000,000 bushels and a yield of \$2,021,000,000 bushels of feed grains, wheat, oats, rye and barley, the largest on record at this season, is estimated by the June report of the department of agriculture. The aggregate gain of the four grains is 223,000,000 bushels, or 8 per cent in excess of the harvest of last year.

The report shows that practically one-third of the world's wheat crop will be raised in the United States this year. In previous years the United States has grown about one-fifth.

The wheat crop alone is by far the greatest on record, increasing 319,000,000 bushels, or 34 per cent, over last year, and 210,000,000 bushels, or 24 per cent, above the record in 1915, and 445,000,000 bushels over the five-year average of 1913-17. Based on \$2.26 per bushel at Chicago, the wheat crop is worth \$2,793,000,000, and on \$2 the valuation is \$2,472,000,000. This means prosperity for the farmers and business interests and railroads.

The crop is so large that it is to be handled by the railroads on the permit system. Enough wheat is in sight to give Europe 600,000,000 bushels and leave 636,000,000 bushels for domestic consumption.

Winter wheat crop of 893,000,000 bushels was cut down 7,000,000 bushels in May, largely by rust, the loss being 5.6 points from last month and condition for the country left at 94.9. The damage, of which more is expected, is mainly in the central western states, and is extending eastward through the states south of the Ohio river. The heaviest loss in condition was 10 points in Kansas, although that state has a showing of 93 and a crop of 191,647,000 bushels, a loss of nearly 7,000,000 bushels last month and 15,000,000 bushels over its record of 1914. Missouri dropped eight points to 93, but shows nearly 72,000,000 bushels. Illinois lost five points, with a condition of 96. Nebraska dropped six points, showing 95, with a crop of practically 70,000,000 bushels. Oklahoma is off six points and Oregon seven points. Texas, Washington, Ohio and Pennsylvania improved slightly, the former having a condition of 101, while Ohio has 106 and Pennsylvania 103. A surprise was given in spring wheat returns, the estimated yield being 343,000,000 bushels, or 15,000,000 bushels short of last year, while early estimates were that farmers would strain every effort to put in an immense acreage. Unfavorable weather in the Northwest, however, prevented it, except in South Dakota.

In the central West there was a big increase. The total acreage for the country is 22,592,000, an increase of 186,000 over last year's harvested area. In the three northwestern states there were 14,905,000 acres, compared with 15,150,000 acres harvested last year. The condition is 104 in South Dakota and 94 and 95 in North Dakota and Minnesota. Indicated yield for the three states is 197,000,000 bushels, or 51,000,000 bushels under last year. In the nonspring-wheat states a big acreage has been put in, which helped to make up the loss in the Northwest.

Oats crop is above an average with a yield estimated at 1,446,000,000 bushels, a decrease of 92,000,000 bushels from last year's final returns, and an increase of 115,000,000 bushels over the five-year average. The acreage decreased 2,035,000. Condition of 93.2 is the same as last year and 3.8 points over the ten-year average.

Barley acreage decreased 780,000 and the crop is estimated at 232,000,000 bushels, or 24,000,000 bushels short of last year's record. A new mark is set for the rye crop at 107,000,000 bushels, or the same as last month and 19,000,000 bushels more than last year.

A hay crop of 116,000,000 tons is 25,000,000 tons more than last year. Apple production is estimated at 195,000,000 bushels, and peaches 60,300,000 bushels, against 39,000,000 bushels last year, while the apple crop is 8,000,000 bushels short of 1918.

Mother's Cook Book

I know not why, but I am sure
That that and place
In some great fabric to endure
Past time and race
My threads will have.

—Helen Hunt Jackson.

Sandwiches.

For the picnic basket there is nothing so important as well-made sandwiches with a cup of coffee for the grownups and milk or lemonade for the children. Meat of various kinds chopped and well seasoned, eggs, fish, vegetables and fruit may all be used to make sandwich filling.

Sardine Filling.

Mash sardines which have been skinned, add a little prepared mustard and spread on toasted oatmeal crackers or bread. Butter lightly before adding the filling.

Tuna Fish.

Remove the fish from the can and mix with it enough salad dressing to hold it together. Season with salt, paprika and spread on nut bread. Tuna fish has been called the turkey of the sea as the flavor is much like fowl. Lobster, crab or shrimp as well as salmon carefully shredded and mixed with a good salad dressing are good spread on any kind of bread.

Honey and Nut Filling.

Take six tablespoonfuls of honey and three tablespoonfuls of chopped nuts. Mix and spread on thin slices of white or brown bread. Spread the bread first with butter.

Date and Nut Sandwich.

Cook a cupful of dates with a half cupful of water. When thick and smooth, cool and spread on buttered brown bread. For those who like figs they may be substituted for the dates, or better in flavor than either are raisins.

Cheese and Jelly.

Mix cream cheese with cream to soften, add enough grape or currant jelly to color and flavor and serve between layers of brown and white bread put together layer-cake fashion.

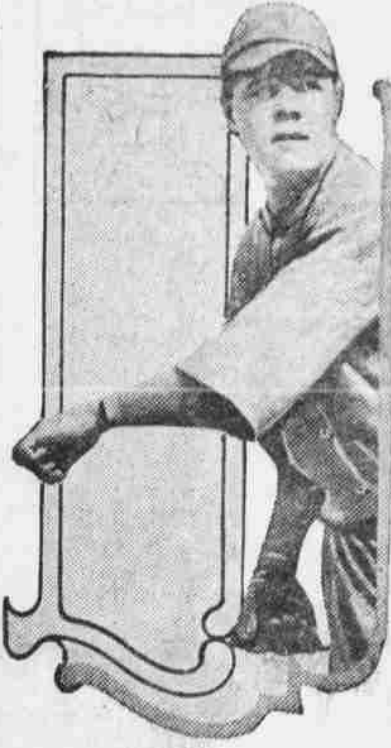
Nellie Maxwell

When Buying Chairs Always Figure on Getting Service

When people buy chairs it is a good idea to pick them for the purpose of being sat upon—that is the chairs. Measured by some wares being shown and purchased a chair is either an ornament or a mere space filler, observes the Los Angeles Times. At least a lot of them indicate no especial use or comfort. And yet it is just as easy to buy service and strength. Some of the spindly things being shown hardly look as if they would stand up under the strain of a plug hat. When a full-grown man is shown into the presence of one of them he begins to wonder if his accident insurance is paid up.

"Babe" Ruth Drives Out a Homer Credited as Longest in Philadelphia's History

During the activities at the Athletics' ground at Philadelphia on Memorial day, "Babe" Ruth, who pitched in the morning and played left field in the afternoon game, delivered two of the longest drives that have ever been made at any ball park. In the sixth inning of the morning game Ruth drove the ball not only over the right field wall, but over the roofs of the houses on the opposite side of the street, the ball going about ten feet foul, and then in the eighth inning of the afternoon game, with the score tied at one run each and Strunk on first, Ruth drove one of Scott Pery's



"Babe" Ruth.

itches over the roofs of the houses on the opposite side of the street, a fair ball, the ball striking on the rear of the roof of one of the houses and bounding into the back yard.

The longest hit at Shibe park previous to this was the one George Burns hit over the left field wall last season, when the ball cleared the back bleacher wall and struck on the opposite side of the street. Ruth's long hit traveled a considerable distance further than Burns' drive and stops all argument as to the longest hit ever made at this park.

Order 1920 Spring Suit Now—They May Cost \$75

Ordinary suits for men next spring will cost the wearer from \$50 to \$75 and the public is ready to pay that for a suit, Ludwig Stein, president of the National Clothing Manufacturers' association, declared before the Midwest reconstruction conference of retail clothiers, held recently at Kansas City. Mr. Stein said cloth was and would be scarce because of labor shortage. He said that the tendency in men's styles is turning slowly back to plain models.



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THE ENTERPRISE

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