Located at Last

## Carpentier to Winht Slattery



Jimmy Slattery of Buffalo, N. Y. who holds a decision over Billy Stillsat home the first week of

Director of Farm Economics ,U. S. Bureau of Reclamation.

428,000,000 chickens in the United confined quite generally to the 40-States, valued at approximately acre farm and the character of the \$400,000,000. The annual product industry necessarily connects it 1,700,000,000 dozen. The average fied production. Alfalfa hay and farm price of dressed poultry during grain seem to be necessary and the years 1913 to 1922, inclusive, through the medium of these crops, and opportunity to watch the young was approximately 17 1/2c per pound, poultry is closely related to the pro- man in charge of the booth. All per pound during the twelve months such as lambs and dairy cattle.

reached 103,000,000 pounds as farm

illuminating, therefore, to compare TRY. this line of activity with the sheep in- They started the season of 1923 Engement. is familiar.

ation for the sneep industry of \$515. Over \$3,500 and, after deducting at his mental activity, if it could be so 000,000. The same authority gives expenses, taxes and overhead, the his mental activity, if it could be so called was lost motion; most of his the valuation for the chickens raised total net return was about \$2,000. that year (1919) at \$386.240,367. They now have a 7-room modern Men tuckle moral problems in much combined.

eggs and poultry constitute less than and granary 2 per cent. It is safe to assume industry during the next decade will Call of the Home. assume large proportions and this line of production is well worth the

EXPERIMENT STATION NOTES By H. K. Dean

Cost of Butterfat In the cost of butterfat studies mentioned last week it was found of butterfat a year to pay for her feed. The cows which produced 160 to 200 pounds gave a return of 86 cents for \$1.00 expended for feed, (The average production for the state of Oregon is approximately 170 pounds.) The cows which produced 280 to 320 pounds a year gave a return of \$1.18 per \$1.00 feed cost. The figures show the real reason for the desirability of high production. The cows which gave below pounds of butterfat were not efficient factories for the conversion of feed into butterfat. The high producing cows had been selected because they were specialists in butterbling, who is to meet Georges Car- fat production and did not use undue proportions of their feed for other purposes.

consideration of progressive farmers THE CALL OF THE HOME at the present time. The problem is, how may a man of limited means get into the poultry business?

From the experiences which have been supplied the Department it On January 1, 1923, there were would seem that poultry is being tion of chicken eggs is estimated at very closely with a system of diversifluctuating not to exceed two cents duction of other profitable lines, actions were slow and deliberate. He

of the year. For the same period the As an example of what industry logest average farm price for eggs and good management may accomp- nothing with directness. He would per dozen was 24.6c for the month lish even in these trying times we of July, and the highest 45.4c for introduce the experience of Mr. and sight somewhere under the desk and Mrs. M. L. Russell of Meridian, Ida-The United States exports annual- ho, (Boise project.) In 1917 they ly 13,000,000 dozen eggs and imports purchased an 80 acre tract of sage fore beginning to write. Constantly 3,000,000 dozen and 27,000,000 brush land but soon after reduced it he was stopping to turn something pounds of dried, frozen and egg to 40 acres. Their capital consisted over or to push something aside in albumen. There are held in cold of \$500 down payment on the land search of a lost notation of some storage during the month of August and sufficient means to purchase a sort. He would open a drawer and great loss. approximately 10,000,000 cases of team, cow and a small amount of tact shut it, he would wander off to eggs, which by March is reduced to equipment, but not enough to build office for a blotter or a writing pad, or as low as 13,000 cases. The cold stor- a home so they were compelled to some esoteric fact of which he seemed tion was offered an irrigation proage holdings of poultry in 1922 rent a small house on an adjacent to be in need; he would hesitate in his

In the preceding article we were cropped, producing 24 tons of aldiscussing the merits of this industry falfa, 26 tons of clover hay, 43 bush- was making out-a task that he could as related to the ordinary water users els of clover seed, 160 bushels of have accomplished in one-tenth of the on government reclamation projects, barley, 106 bushels of wheat, and time it took him had be gone directly A close investigation develops some considerable pasture. A family gar- 11 !! very interesting facts. As noted by den and orchard provided a large Most of his activity was merely lost motion; it was a little flourish before Mr. Shephard, we hear considerable share of actual living expenses. All noise along the lines of other agricul- of the crops raised, with the excep- little or no connection with the main tural industries, but little or nothing tion of the clover seed, were fed on lask in hand. As a worker he was about the poultry grower. It may be the place to LIVESTOCK and POUL- worth about fifteen cents an hour and

dustry, with which almost everyone with 300 pure-bred English White one. Any one who wetched McCarter Leghorn chickens. The receipts at his books would see that he studied According to the census of 1920 from eggs, baby chicks and cockrels in this same way. Most of the time there were in the United States 35,- amounted to somewhat more than that he was supposed to be studying. 000,000 head of sheep, valued at \$1,000 net. In addition they had be was filling his fountain pen, or he \$395,000,000. To this we would add five milch cows, 2 heifers, and a brelevant questions of his roominate. the wool production, about 229,000,- team. The cream checks, receipts He talked or sang snatches of the 000 pounds, with a valuation of from the sale of the clover seed, latest song or dozed over his book. \$120,000,000, giving us a total valuete., brought the gross returns to There was no concentration, no getation for the sheep industry of \$515 .- over \$3,500 and, after deducting all ting directly at the point. Most of

and the egg production at \$661, house with full basement, equipped the same way. They edge round them, 082,803, total \$1,047,323,170. In with electricity, furnace, pressure they evade a definite issue, they play other words, including chickens only, water system and bath; a good wa- with moral principles as the man in the poultry industry of this country ter supply from a 258-foot well; a on his desk. They get nowhere, beis shown to be \$532,000,000 more well-built barn which provides room cause they have no definite objective than the sheep and wool industry for 20 head of stock and storage for in view. Their moral activities are about forty tons of hay: a modern mostly lost motion. Of the total source of farmers' poultry house with floor space of food supplies in the United States 1152 feet; and a combination garage

Mr. and Mrs. Russell attribute from the foregoing that the poultry their success to industry and the stepladder that can be converted into

Boardman will celebrate the 4th. them.



#### Before You Change domes LOST MOTION

By THOMAS ARKLE CLARK Dean of Min, University of

had no nerves, apparently, and no appreciation of the fact that anyone might be pressed for time. He slid dip his pen into an ink bottle out of then shake it once or twice in the ditask was simply to copy a name and a number and a date in the paper he

he began really to do anything; it had he caused me nearly to miss an en-

(@ by Western Newspaper Union.)

## New Ladder Invented

a straight one by swinging the sections into alignment and fastening Look Into the Weather Records

Lack of information about weather conditions may result di asterously for those who enter new regions in the hope of success with farming operations. The needed facts may be obtained in advance by consulting the Weather Bureau of the United have recently come to the attention erected to carry the aerials. of weather officials.

In one case, about 50 families of into what was supposed to be a dry laying. farming section without properly considering the weather records. That district became prominent during the next few years, when the emigrants falled to get crops for want of

agent for a large religious organiza- Mortons eighteen years before Arkanteet, supposedly worth \$100,000 at basic land prices, for the sum of against 32,000,000 pounds in 1917. During 1923 thirty-six acres were and all this as time was passing. His \$18,000, which the company had alrecdy invested in improvements. The company expected to make the at the estimated cost of 7,000,000 project worth a million dollars, but crowns, have been completed by a failed to finance it for a very good Norwegian railway engineer. It is exreason. The weather records, which pected work will begin in 1925. Most of his activity was merely lost aley had overlooked, contained the answer, and the colonization agent Lace and Ostrich Compete turned the offer down. The summers are so short and the nights so cool as to threaten even barley and flax as regular crops.

> Germany is buying American mules to replace oxen in agricultural work, reports the United States Department of Agriculture. A shipment of 64 Missouri mules from 5 to 6 years old and of good conformation was recently sent to Hamburg on contract. This was the second shipment of the kind this year.

> > Place at the Top

Andrew Carnegie said: "I would not give a fig for the young man in business who does not already see himself a partner or the head of the firm." Do not rest for a moment in your thought of yourself as a head clerk, foreman or manager, in any concern, no matter how big it is. Say to yourself each day, "My place is at the top." Be king in your dreams. Vow that you will reach the position you long to attain with untarpished reputation, and make no other vow to distract your attention. No matter what business you may be in, your prime ambition should be to attain high water marks. The love of excellence is the star that leads the world onward.-Inspiration.

#### Your Conversation DILETTANTE

"Pray, Mr. Opie, may I ask what you mix your paints with?" asked a diletante of the great painter.

"With brains, sir," was the gruff reply.

The true lover of the arts is generally out of patience with the dilettante's superficial dabbling. "Dilettante" is derived from the Latin, and denotes any one who attends to a serious business in a superficial manner It is pronounced "dilahtahnty."

"Seword's Fo'ly"

Probably the phrase "Seward's Folly" applied to Alaska will indicate as well as any words can the attitude of the people toward the purchase of Alaska, American histories full to emphasize the fact that this government purchased the territory called Alaska as an appreciation of the support which Russia gave to the federal government during the Civil war. It seemingly was an anwise investment, for at the time of the purchase the public was not aware of the enormous mineral wealth to be found in the territory.

### Britain Building World's

Greatest Radio Station London.-Great Britain is to have what is claimed will be the largest and most powerful radio station in the world, says the Daily Mall. Work is in progress on a site of 100 acres at States Department of Agriculture. Illimorton, near Rugby, where 16 Two instances of losses of this kind musts 820 feet in height are being

The station is designed to communionte directly with India and Australia, says the paper, although neither of emigrants, having a common lang- these countries has any station as yet uage and social experience, moved powerful enough to reply without re-

Farm in Family 103 Years Little Rock Washington county farm land is worth keeping, or at least that is the belief of R. M. Morton, who lives near Farmington. Records show rain and were forced to move at a his farm has remained in the posses ston of the family since 1818, or 106 In the other, the colonization years. The land was acquired by the sas was admirted into the Union.

## **Build Iceland Railway**

Christiania.-Plans for the construction of a railway in Iceland, from the capital town of Reykjavik to Olfusa,

## in the Millinery Fiel



Competing with ostrich in the millinery field is lace. The two combine crown with lace as the picture shows, is one way of emphasizing its vogue, That a shoulder-trim of ostrich converts a small-brimmed shape into a truly picture hat, is demonstrated in this pretty isummer chapeau.

#### Gov. H. L. Fuqua



Henry L. Fugus of Baton Rouge, to has been inaugurated governor of Louislana, succeeding John M Parker.

#### FARM POINTERS

From Department of Industrial Journalism, Oregon Agricultural College

Pig feed containing from 2 to 514 per cent crude fiber are satisfactory, the Oregon Experiment Station has found, but if they run as high as 10 to 15 per cent they need to be supplemented with large amounts of more concentrated feeds, though satisfactory for cattle and horses.

The cause of sunflower slings unpalatability reems in tests conducted by the farm crops department of the Experiment Station to be lack of necessary forestion. This can be overcome by adding 20 to 25 per cent of corn to the sunflowers when putting them into the silo.

Control of contagious abortion in Oregon cattle is not so general as it would be made by isolation of infected and exposed animals. No cure is known and the disease is spreading with threats of ruin to an increasing number of cattlemen. Unlike foot and mouth disease with violent outbreaks over relatively short periods, contagious abortion is widespread and continuous. care in handling the infected and the well animals on the same farm has been the means of cleaning up entire herds and keeping entire tion bulletin 192, "Contagious Abortion of Cattle," explains the method.

A succession of cover sprave at about two week intervals is applied by southern Oregon apple growers to get best results in clean fruit. The practice is continued through the early summer months with cover sprays recommended in the Experiment Station for Oregon.

Soils in the best physical condition and well supplied with plant food are essential to vegetables of good quality because they need to grow quickly. Where well composed stable manure cannot be had a commercial fertilizer made up of 3 per cent nitrogen. 7 to 8 per cent phos-phoric acid and 2 to 3 per cent potash is recommended by the Oregon Experiment Station.

Anthracnose canker and fruit rot are prevented by a single thorough application of bordeaux mixture 4-1-50. Good economy is to put the bordeaux on with the July or August worm spray, says the O. A. C. Ex-

The profitable crop rotation in Oregon contains a cash crop such as wheat, a legume crop, a cultivated manure crop and a livestock feed erop, grouped to distribute farm labor as evenly as possible. The small grain is disked in following the row erop, and followed by clover which may be turned under for the new in this charming model. Covering the row crop. This does away with plowing for two years and makes only two plowings in the four years to complete the rotation.

> Picnic and celebration at Boardman July 4th.

# SUCH IS LIFE SLANDER BUDDY'S DOG

BOY !

5 77









