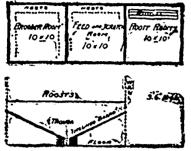
The Poultry Yard.

GOOD WINTER HOUSE.

The building is 30 by 10 ft. frame construction, and is elevated 1 1-3 ft from the ground. The building is divided into three rooms 10x10 ft respective. ly. To the left is the brooder room,



INSIDE ARRANGEMENT AND DIAGRAM (BE LOW) OF ROOST ROOM.

where the hens are set and where the

where the hens are set and where the chickens are reared. Along the side of this room are rows of nests which are separated from each by partitions, and have each a door in front. Everything is portable and can easily be taken out, cleaned and disinfected. To the right is the roost room. All droppings fall into a trough and the room can easily be kept clean. The roost is also portable. In the middle is the feed and scratch room, and above the same is a pigeon house the width of the building. In the feed and scratch room are also portable nests, "he door in the middle room is on rollers and opens the whole length of the room. On the inside, whe netting is placed across windows. The windows can slide and are open for summer use, Construction is as follows: Double floors and between each section a thick layer of paper. Sides are built of boxing, then paper and weather-boarded. The roof is boarded, papered and shingled, thus insuring a warm house for winter layers. The cost of the poultry house is \$30, and is a good investment.

HANDLING FOR BETTER PRICES

I believe thousands of people in Chicago would be willing to pay 5 to 200 more p doz for eggs if they could be assured that they came direct from the poultry yards and were guaranteed by a reliable poultryman to be fresh. To a reliable poulityman to be fresh. To do this there could be a package containing, say, one, two, three or five dozen, each gotten up neatly and attractively, with the guarantee printed on it to the effect that every egg was fresh and in case one discovered that one was not, within a given time, a dozen should be given for every one thus found. Do you think for a moment that our best families would not willingly pay the extra price rather than to take their chances with the riff-raff that comes through the corner growing disinterested method of handling them? A stale egg is an abominaling them? A stale egg is an abomina-

ling them? A state egg is an abomination.

A dressed fowl should be, in my judgment, packed in a neat box, wrapped in parallin paper, neatly labeled, and not hung up, exposed and thrown about as if it were so packed and the name of the poultryman printed neatly on the package, don't you think that our good wives would be easer to have them in preference to those that are taken out of the barrel, dirty, skinny, flithy, even though the price might be one-half? Everyone that you thus sold would become an advertisement for you and there would soon be an inquiry.—[From Paper Read by Frank B, White at the Meeting of the National Fanciers' Association, Chicago, Aug 2, 1899.

Refuse Fish is a good animal food, but when fed to laying stock is liable to injure the flavor of the eggs.

The Poultry Business has not kept up with the age in the use of machincry, but there are one or two large plants which have automatic arrange-ments for feeding the hens, supplying them water, managing the sitters and cleaning the pens, nearly all the work being done by cranks and pulleys.

Important Details-The removal of peratching litter before it becomes too damp is a necessity for best results. Also drep beards must be well looked after.

In fact, anything that goes to make the poultry quarters less santiary and cheery for its inmates when they are, perforce, kept constantly confined for long periods, must be corrected or a shortage of eggs is sure to follow. This does not apply to winter stock that lay a few eggs, but where hens are producing to their full capacity.—[C. B. Cook, Oswego Co, N Y.

Refuse Crackers can be bought quite heaply and are a very fattening food.

The Hen Is Business-I have learned that a good flock of hens can and does turn in a larger profit for capital inturn in a larger profit for capital invested than any stock on the farm. In fact, I claim the hen is the only live stock on the farm that you can buy, feed to grow to maturity and then dispose of your produce for enough to pay for the feed. All other stock are scavengers; the hen is business. When I say hen, I mean poultry in general.—[J. E. Taylor, Ionia Co, Mich.

Cholera Cure-The following remedy is strongly recommended by C. C. Shoe-maker as a cure for chicken cholera: maker as a cure for enteken entiera:
Two oz capsicum, 2 oz "tiverized asafoctida, 4 oz curbonate of iron, 1 oz pulverized rhubarb, 6 oz Spanish brown,
2 oz sulphur. This disease is so rapid
and fatal that no remedies are of any
great use excent—a preventive for
the fowls not yet visibly attacked.

What Is an Egg?-A good-sized egg weighs two ounces, of which nearly weigns two ounces, of which hearly one-fourth of an ounce is shell. The yolk is one-half water, a little less than one-third fat and about one-sixth nitrogenous substance. The white is over three-fifths water and about one-eighth nitrogenous substance. The yolk is about half the weight of the white.

Winter Eggs-I had one pen of 23 pullets that laid over 1900 eggs in nine months, commencing in November and increasing through the winter months when eggs were at their highest. In when eggs were at their highest. In the meantime I was setting some of the hens in this flock, besides breaking up others that wanted to sit. All the time these fowls were kept up to a high average production. In the morning I fed hot mash, noon, table scraps or vegetables, night, grain, either wheat, corn or rye. They had plenty of clean water with chill taken off, grit and ground shell are kept by them all the time. There is a good dust bath and scratching pen.—[E. H. Whaton, Monmouth Co, N. J.

A Great Leveler of Prices-The cold A Great Leveler of Prices—The cold storage houses are so proving in the matter of eggs. Enormous quantities were placed in coolers last spring, many at relatively high prices, and these are now coming on the market at a rapid pare. Under the belief that cold storage stocks are very large, both west and east, the undertone is one of easiness. Meanwhile there is ready outlet for strictly fresh eggs, true to their name, and at good prices. In-N E, adjacent to the big cities, these will bring 30c p doz and better. 30c p doz and better.

For full information about this, also been Horse-power, Threaher, Clover-buller, Deep power, Big Threaher and Binder, Fassine mill, fisw-machine (circular and drieg, Least Foller, Steam-engine, Easilage and Fodfer culter, bareder, Rool-cauter, Corn-abeller, and Round-allo, Address, CEO. D. HARDER, N'Tr, Cobieckill, N.T. 17 l'iesse tell what you wish to purchase.

M. M. S. POULTRY FENCING

practical, requires few posts, no top or Boltom rail t does not sag or bog, is easily and quickly erected tleads in strength and economy.

DON'T TAKE OUR WORD FOR IT send for illustrated circulars and samples. We the freight to nearly all railred stations in U.S.A. I not cannot afford to make a feace of sabloned netting, even if it be donated.

CASE & COMPANY, Colchester, Co







SUCCESSFUL INCUBATION



THE IMPROVED VICTOR Incubator ble, and observed in FREE.



HATCH with the perfect, EXCELSIOR Incubator

Hatches the largest per cent. of fertile eggs at the lowest cost. are. H. STAHL, - Quiney, Ill.

Which Was Created First-

The Hen or the Egg?



Pouhrymen may differ in their opin-ion as to this question, but all agree that green cut bone prepared by Webster & Hannum Bone Cutter will double the egg yield. Yeur ration should contain at least so per cent of green cut bone—not dried bone—for best results. best results.

We have not space here to tell you albihe reasons why our bone cutters are better than all others, but we guarantee it to be so or return your money. Steams Clover Cutters and Grit Crushers ar

poklet tells all abou, these machines and how poultry pay. Write to-day.

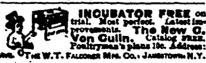
E. C. STEARNS & CO., Box 40, Syracuse, N. Y.

EASY EGG MONEY

S CUTTERS AREEN BONE MU on the abear plate principle. Take off principle in the process of the piece, saidly consumed by the piece, saidly consumed by the process of the piece, saidly. Cally hall-bearing catter made. For has, we never the Naza free. W. J. ADAM, Joilet, 111.

EGG MAKERS DANDY CUTTERS

DON'T TAKE CHANCES machine. We mil the calebrated PREMIEI
INCORATER SHITELD, Also make mane
factures of Almollecty. Cotalogue
and Foultry Molpe, So.
F.Co., 29 Adams St., Deleware City, Del



Wighest Price FOR EBBS Mann's New Bone Cutter makes has lay at my time. It double the erg project.

Hann's dranife Crystal Strip, T. Cutter and Seringthe Trust Tray meas her control and hen profit. Catalogue time

F. W. MANN GO. BOX 44, Miliford, Mass.

/ A MILLION TRATIMONIAL :": ":: 30 DAYS' TRIAL O EGG



DON'T WORRY

ter Co. Bex 4 Pate

ON'T SET HENS THE CANTES.

m in

ঽ৽ড়৽ড়৽ড়৽ড়৽ড়৽ড়৽ড়৽ড়৽ড়৽ড়৽ড়৽

Nothing Under the Sun will Make Mone Lay and keep them in healthy ditional the year round like

BANNER EGG FOOD

Thousands can testify to its excellent merits. A trial willconvince you. I ib. can 25c., by mail 40c.; 3 cans, 81 on board express N. Y. City. If you want fresh eggs and plenty of them, use this food as directed, and your hene most lay. Our Immense Catalogue grees.

EXCELSIOR WIRE AND POULTRY SUPPLY CO. 28 Vesey St., New York City. W. V. RUSS, Proprietor.

When writing, kindly mention this paper.

MILLHOOK PYWY

THE J. W. MILLER CO., Bax 161, Fre

Strong, Healthy Ohioks



the heat Just right. Catalo printed in 6 languages give descriptions. Illustrations and prices

much information for positry reason
Sent for 6 courts.

BES NOTICE INCLUDER CO.,
BOX 60. Bee Heless, In

310 First Premiums Awarded to the PRAIRIE NTATE INCOBATOR, Guaranteed to operate in any climate. Send for catalogue FRIESE STATE SECTION, Ph.

a buyers guide of 70 varieties, price 10 Cuts of lowls from life. J. R. Brahege Box 10, Gienview, Delayam, Wis.

DEATH to LICE on hope and chickens. 64-p. Book Pres.

HEST INCUBATOR CO., F.



THE CROWN Bond Cutton

