

SWIMMING FACILITIES FOR DUCKS.

A visit to most of our prominent duck plants will disclose the fact that, while they raise millions of young, green ducks for market without their having had a day's switn, yet they fur nish swimming facilities to their treeding ducks. This is because ducks naturally pair in the water, and thus those that swim lay eggs with a higher average fertility and greater hatchability, and the ducklings are of stronger vitality, better breeders and can stand more forcing for market. The great aim in market duckling raising is to get quick, big growth and to keep the duck soft and julcy. Exercise in swimming, like other

bealthful exercise, makes muscle.



hardens the flesh, retards fat, creates stamina and uses up food in the proc

That is why the swimming duck is harder, stronger, tougher and thinner than the market duckling, and that is why, on the contrary, the market duckling is such a fast grower, toothsome and julcy. It melts in the mouth, is so large and lovely because it exercises but little and loafs and ents much, and most of its food just quickly turns Into layers of fancy flesh and fancy fat. The only time it goes to swim is when it is driven in to wash off before killing, and so unused to swimming are they that we have seen them refuse to do that.

Duck growers along streams simply inclose water along shore, or others



Photo by C. M. Barnitz. DAM FOR DUCKS.

make ponds or dams, the thickness of the dam wall depending on volume and velocity of water and made thicker at base than top. The proportions for making the concrete dam wall shown were one barrow of sharp sand and two of clean gravel to one sack of cement. The majority of duck raisers feed their breeding ducks fish, either fresh or fish scrap. This tends to vigor in breeder and offspring and increases fertility.

## DON'TS

Don't cultivate pessimistic traits, but hoe your own row.

Don't be mercenary. You may pile up money by the plan, but be stigmatized "a miserly man."

Don't write the editor for poultry information, but write us, and don't write us until you have tried to think it out for yourself first.

Don't throw dead fowls where they will rot and breed maggets. A blow fly may come from that carcass to your table and bring disease and destruction.

Don't buy a stack of poultry wire unless sure the chickens can't go . Leghorns go right through wire that grades from small to large squires toward the top and over anything with top rail.

### A SERMON FROM NATURE

Let us be cheerful like the birds. Let us be cheerful like the birds.
Old robin, singling there.
Has little hongry mouths to feed.
And other earthly care.
Yet he starts sligning at the dawn,
And when the run has gaze.
He sits baside his nexting mate.
And sings an even song.

Let us be busy like the bees.
My, how the base do work!
And yet with all their dully toff.
They never shirk nor jerk.
How happlir they busz and fly.
From Sower unto flower!
Be may we work and store away.
Treasure from every hour.

Let us be useful like the trees. The apple, peach and peac Hossem so sweetly in the spring What fuseious fruit they hear! Thus life is meant to hear good fruit, And we should fill our epiece That others, seeing our good works, May glorify God here.

Let us be harmless as the rose Let us be harmless as the rose
And other invely flowers
That shine like stars upon the earth
And glorfy its howers.
The lily speaks of purity.
So may our souls he white
And inter bloom in paradise
In gardens of delight.
C. M. DARNITZ.

KURIOS FROM KORRESPONDENTS Q. I note in a recent "Kurios" state you saw a hen that laid when her abdomen was so full of tumors that her oviduct and intestines could no longer perform their functions. Can a hen lay without an oviduet? A. No. The printer failed to get our correction of proof in time to insert the word giz-

zard for oviduct; thus the mistake.

wante column 90 per cent of an egg is

water should read 65 per cent. Q. I have used your gasoline-carbolle louse powder on my fowls with success and am wondering if you haven't something as effectual for the green lice that kill my rosebushes. A. Simply dissolve half a five cent cake of common store washing soap in two gal-ions of water, place in this a tenspoonful of kerosene and spray the bush thoroughly. One thorough application

will be found sufficient. Q How many varieties of Wyan-dottes does the new Standard of Per-fection contain. Please name. A. Silver, Golden, White, Buff, Black, Partridge, Silver Penciled, Columbian.

Q. What should one do for that large awelling that appears on the sole of a chicken's foot? I have a large Brahma cock bird with the trouble. Is it con-tagious? A. Your fowl has bumble-foot. Not contagious, but from a brulse, perhaps in your bird's case from jumping down from too high a Simply cut deep across swelling, squeeze out pus, paint with car-bolic acid or some other antiseptic, bandage and keep fowl on straw floor

until it recovers. Q. I have a very fine Minorea cock erel and think of showing him, but I notice one of his feet has webs a great deal like a duck's. If he is about perfect in all other sections would not his other good qualities overbalance this defect so that the judge would just cut him slightly? How about breeding him? A. No. He would be debarred from competition. Don't breed from

## FEATHERS AND EGGSHELLS.

One way to get ducks off their feed flock of market ducks as to put them out of condition. Same way in the laying house. A disturbance that puts the hens on nerve knocks the egg record.

Some one says, "The best way to tell whether an egg contains a rooster or a hen is to hatch the egg under a hen and watch the chick for a year, and if it crows it's a rooster, and if it 810 dozens per year. Ninety-three per tava eggs it's a hen."

It is occusionally the case that a breeding pen contains hens that are infertile, and they may be easily traced, Such hens should be mated to another male, as it is seldom they become rec onciled to the head of the harem or the male makes up with them.

When the American Poultry association met at Nashville, Tenn., most restaurants put on iots of chicken frills, and chicken soup, chicken salad, chicken sandwich and stuffed eggs were on about every bill of fare. The mem-bers felt like the boy who said to the friend who entertained him: "Don't want none of that. Got plenty of that at home."

The Single Comb Brown Leghorn seems to be dropping out of sight, very few being seen at shows, and one seldom sees a flock of them. One reason for this is because show requirements are such that the ridiculous double mating system must be resorted to to get birds to win. This unnatural for ber. method applied to Barred Rocks has A Cley also retired them from the head of the procession.

A way to interest that boy and to keep him busy and happy is to give him an interest in the flock, whether chickens, turkeys, ducks or geese. Make him a member of the firm, give him part of the profit and watch him get busy. Busy boys, with work that gives them a sense of proprietorship and a chance to make money, are not among our dime novel readers nor asociates of the bad boys of the streets.

A funcier was recently tried at Wil-Hamsport, Pa., for shooting and killing a chicken thief. The jury brought in a verdict of not guilty after five minutes' deliberation. Judges in Pennsylvania are getting away from the idea that stealing a borse and a chicken does not show the same moral turpltude, and juries no longer consider

chicken stealing a laughlag matter. 6. M. Barrutz.

## BREED FROM THE BEST.

It's a fine thing to have a flock of where every one's a great layer

and payer, and why not?

Many flocks have a few extra layers with the rest ordinary or drones. Now, why not breed from those few bon tons and get a flock up to their standard inatend of breeding from the flock in general and making no progress? Hem that lay few eggs will produce progen; that will lay few eggs; hens that lay many eggs, if mated to males of equal laying strain, are bound to produce pullets of like laying capacity. Note

The hen shown when trapnosted laid 242 eggs in her pullet year.

Her mother was the one great layer in a flock. Her productiveness being



Photo by C. M. Barnitz.

#### A PHENOMENAL LAYER. noted, she was mated to a male whose

dam was a great layer.

From this pair the first season thirty pullets were bred, and from these pullets the second season 500 pullets were raised, many of them magnificent layers and payers.

Many people have flocks that are poor clear through, and their progress is downward. Some have flocks that isy "fair to middlin'," most of the laying being done by a few fine layers who would pay a profit if they did not have to pay for the feed of the drones well as their own.

Others have flocks that pay. They have eliminated the wasters and bred from the best, and thus their bens reach maximum production the year

around and pay.

Now, which kind is your flock?

## FEATHERS AND EGGSHELLS.

Egypt exported 1,183,200 eggs last ear, these going to England, France, Austria and Germany. The export season begins Nov. 1 and ends April After that the heat changes eggs to high explosives.

Galvanized iron nests are becoming popular. Your tinner can make all you want cheep. They are indestructible, sanitary, light and can be burned out occasionally to kill crawlers. Concrete nests are harder to make and heavy.

Wiring and sealing show coops is becoming the rule in some sections where funcier's fowls have been stolen or mutilated at exhibitions. Seals and is to get them excited. A dog or a wire, however, will not protect birds boy chasing the flock can so disturb a from such rascals. from such rascals.

The early sitting ben is nearly al-ways the best winter layer, and she is almost always set on eggs laid by the drone hens that lay in the cheap egg season and do their sitting in hot summer, when eggs are scarce.

Ohio now has 9,500 fanciers raising pure bred ponitry, and her last egg census shows an egg crop of 88,183,cent of herefarm flocks are mongrels.

The day old chick business is crowding out the hatching egg trade. One not popular with the male or which reason for this is because many fangive him the cold shoulder. A testing clers have shipped eggs that didn't of the eggs will show some of the eggs hatch, and dissatisfied buyers naturally prefer chicks to risking money and

Powls need sait and relish it, but it is very injurious if too much is given The safe way is to mix it with water. a tablespoonful to the gallon, and use to moisten the mash.

The fact that a ben is a strong preeder one season is no sign that she will be the next. The wise fancier is always on the watch for changes in his birds, ready to call out those that break down after the molt or heavy laying season or suddenly show weakness or develop off points that would be reflected in their offspring.

A Chester (Pa.) woman was arrested by the S. P. C. A. and sent to the lockup for burning a chicken alive be ause it came into her yard. She certainly must have been hot under the collar, and the cooler was the place

A Cleveland (O.) fence company reports selling 25,000,000 rods of fencto poultrymen. This is just a slight hint of the magnitude of the poultry business, which a little while ago was too insignificant as an industry to men-

S. F. Beeler of Waynesboro, Pa., has so connected his hens' nests with the gitchen that when a hen goes on the nest a bell rings in the house. As the rooster often goes on the nest to show the hen the way, the joke must be on Mr. Reeler quite often unless he has invented a rooster that lays also.

Practical poultry raisers are making lune 1 the limit of batching operadona, so far as laying stock is conerned. Many get no chicks out after May 15. The early chicks have plenty of time to develop into early layers, are strong before the torrid heat arrives and feed on the abundant insect vegetable crop of the early

Co. M. Barritz

# "PRINORE" "STANDARD" Prineville Flour

## Hotel Oregon PRINEVILLE

**NEWLY FURNISHED** Beds 50 and 75 Cents FREE BATHS

Meals, 25 Cents and up

P. D. McNAMEE Manager

## We Lead the Meat Trade



in supplying a prime quality of beef, veal. mutton, lamb, pork and fresh poultry. There is a flavor, a juicy tenderness and sweetness about our meats which stamps their quality as perfection. These are the finest meats that ever were sent to a tabledelicious, tempting, nourishing meat. Our mild cured hams and bacon have made a great reputation for us, while the moderate prices we ask assure us of the continued patronage of

City Meat Market

## THE HAMILTON STABLES

J. H. WIGLE, Proprietor PRINEVILLE, OREGON

Stock boarded by the day, week or month at Reasonable rates. Remember us when in Prineville. RATES REASONABLE. We have

Fine Livery Rigs For Rent

## Notice of Sheriff Sale.

In the county court of the state Oregon for the county of Crook, Jack Brogan

Philip Brogan.

By virtue of an attachment execution issued out of the above entitled court, a decree and order of sale, bearing the seal of said county court for the county of Crook, to me directed, and dated the 12th day of August, 1913, commanding me to satisfy a judgment obtained against the above named defendant, Philip Brogan, on the 12th, day of August, 1913, for the sum of Three Hun dred Four and Sixty Hundrellths Dollars, with interest thereon at the rate of 6 per cent per annum from the 12th day of August, 1913, and the further sum of Twenty dollars costs and accruing costs, for the order of sale commanding me to make sale of the one-tenth interest of the above named defendant, Philip Brogan, in the tollowing described property, to-wit:

An undivided one-tenth interest in the west half of the northeast quarter, the southeast quarter of the northeast quarter and the negativest of the county o By virtue of an attachment execution

the west half of the northeast quarter, the southeast quarter of the northeast quarter and the northwest quarter of the southeast quarter of section thirty-five, in township nine south, range seventeen east of the Willamette Meridian in Grook county, Oregon, I

cruing costs.

Said sale to be subject to confirma-tion and redemption as by law provided.

Strangers welcome.

GEO. NOBLE, N. G.; BERT BARNES,
V. G.; T. L. Coon, Sec.; C. B. DINWIDDIE, Trees.

Notice for Publication Department of the Interior. U. S. Land Office at The Dalles Oregon. July 29, 1913. Notice is hereby given that

can't value as might be fixed by appraisement, and that pursuant to such application the land and timber thereon have been appraised three hundred dollars, the timber estimated at 250,000 board feet at 75c per M., and the land \$105.00; that said applicant will offer final proof in support of his application and sworn statement on the 17th day of October, 1913, before Timothy E. J. Duffy, U. S. Commissioner, at Prineville, Oregon.

Any person is at liberty to protest Any person is at liberty to protest this purchase before entry, or initiate a contest at any time before patent issues, by filing a corroborated affi-davit in this office, alleging facts which would defeat the entry. 8-7p H. Frank Woodcock, Register.

> Notice for Publication. Department of the Interior, U. S. Land Office at Burns, Ore.

August 13, 1913.

Notice is bereby given that
John H. Christenson John H. Christenson
of Paulina, Oregon, who on May 4, 1910,
made homestead entry No. 04639 for sk
swi,sk set, section 28, township 16 south,
range 24 east, Willamette meridian,
has filed notice of intention to make
final three-year proof to establish claim
to the land above described, before L.
M. Miller, U. S. commissioner, at his
office at Paulina Oregon, on the 22d
day of September 1913.
Claimant names as witnesses: Magnus F. Peterson, William W. Foster,
March Logan and Marion Morgan all of
Panlina, Oregon.
8 21

WM. FARRE, Register.

Notice for Publication.

Notice for Publication.

Department of the Interior,
U. S. Land Office at Burns, Ore.
August 13, 1913.

Notice is hereby given that
Magnus F. Peterson
of Paulina, Oregon, who on May 4, 1910,
made homestead entry No. 04638 for win
nwith and nin swith, section 28, township
16 south, range 24 east, Williamette meridian, has filed notice of intention to
make final three-year proof to establish
claim to the land above described, before L. M. Miller, U. S. commissioner,
at his office, at Faulina, Oregon, on the
22d day of September, 1913.

Claimant names as witnesses: John
H. Christenson, William W. Foster,
March Logan and Marion Morgan, all of
Paulina, Oregon.

March Dogan Paulina, Oregon. Wm. Fanne, Register.

## Sheritt's Sale

In the Circuit Court of the State of Oregon. for Crock County:

The W. F. King Co., a Corporation,

Plaintiff,

Ine W. F. King Co., a Corporation,

Ya.

Irwin D. Basey, Ethel Basey, J. K.

Macpherson and Abel Cudd.

Defendants.

To the sheriff of Crook county, greeting:
Whereas, on the 5th day of May, 1913, in
the above named court, a judgment was
rendered in favor of the above named plaintiff and against the above named defendants for the sum of eight hundred dollars,
with interest thereon from the 31st day of
January, 1911, at the rate of ten per cent,
per annum, and eighty dollars attorney's
ice, and the further sum of twenty-nine
dollars and costs, which judgment was enrolled and docketed in the clerk's office of
said court in said county, on the 22st day
of May, 1913.

And, whereas, it was further ordered and
decreed by the court that the sely of the
nely, ely of sely, see 4, nely of nely of section 9, two 14 S. R. 14 E. W. M., in Crook
county, Oregon, I have levied upon, and I
will on

Saturday, September 13, 1913,

## Saturday, September 13, 1913,

at the hour of 10 o'clock a. m. of said day, at the north front door of the court house in Prinevule, Oregon, sell to the highest hidder for cash all the right, title and interest the said defendants had in and to the above described real property, to satisfy said judgment, interest, attorney's fees, costs and accruing costs. Said sale subject to redemption as provided by law.

First publication Aurust 14, 1913.

Frank Erkins,

Sheriff of Crook County, Oregon.

By W. E. Van Allen, Deputy.

## Notice of Appointment of Adminis-tratrix and to Creditors

tratrix and to Creditors

Notice is hereby given to all persons concerned that the undersigned hat been, by the county court of the state of Oregon for Crook county, duly appointed administratrix of the estate of Richard P. Miller, deceased, and all persons having claims against said estate are lareby required to present the same, duly verified to said administratrix, at the law office of M. E. Brink, at the law office of M. E. Brink, at the day of Prineville, Crook county, duly appointed administratrix of the estate of Richard P. Miller, deceased.

Cash in hand, all the right, title and interest which the defendant, Philip Brogan, had on the 12th day of Angust, 1913, or now has in the above described real property, or as much as will satisfy said judgment, with the costs and accruing costs.

Cash in hand, all the right, title and interest which the defendant, Philip Brogan, had on the 12th day of Angust, 1913, or now has in the above described real property, or as much as will satisfy said judgment, with the costs and accruing costs.

Cash in hand, all the right, title and interest which the defendant, Philip Brogan, had on the 12th day of Angust, 1913, or now has in the above described real property, or as much as will satisfy said judgment, with the costs and accruing costs.

st 14, 1913. CELESTINE MILLER, dministratrix of the Estate of Richard P. Miller, deceased.

Spencer No. 19. The Dalles serial No. 011978.

## Notice for Publication.

U. S. Land Office, The Dalles, Ore,
August 16th, 1913.
Notice is hereby given that
Naomi C. Spencer,
administratrix of the estate of T.
Egenton Hogg, by C. E. Moulton,
Attorney in Fact, postoffice address
of Attorney in Fact is Wilcox building, Portland, Oregon, has this likiing, Portland, Oregon, has this likiof Attorney in Fact is Wilcox building, Portland, Oregon, has this l6th day of August, 1913, filed in this office an application to select under the provisions of the Act of Congress approved February 11, 1913, (Public 398); the n½ sw½, section 29 in township 18 south, range 20 east, W. M. Ang and all persons claiming adversely the lands described, or desiring to object because of the mineral

ing to object because of the mineral character of the land, or for any other reason, to the disposal to ap-plicant, should file their affidavit of protest in this office on or before the 15th day of October, 1913.

H. FRANK WOODCOCK, 8 28 6tp

Why not take the Journal?