

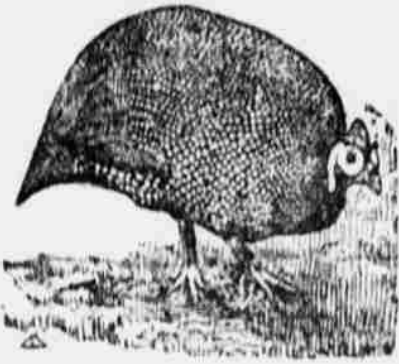
COMMON GUINEA FOWL.

Edkely to Become a Source of Profit to Poultrymen.

Guinea fowls, sometimes called guinea keets, are probably natives of the west coast of Africa, although some authorities urge that they are descended from a variety common in Abyssinia. They were raised as fable birds by the ancient Greeks and Romans, but disappeared from Europe during the dark ages and were reintroduced later, it is said, from Jamaica and Cuba.

They are well known as game birds in England, where large flocks are sometimes kept in game preserves. On the continent they are more common and more completely domesticated and are prized as table birds. In Australia especially there are large establishments devoted to their breeding, and guinea fowls are also raised for market in considerable numbers in France and Germany.

In the United States very few breeders, if any, raise them in large numbers. They are much more common in



GUINEA FOWL.

the southern states than in the north. A pair is occasionally seen wandering about New England farmyards, but less commonly now than a few years ago, and they are raised in small numbers by many poultrymen in the middle west, as is shown by the fact that the market supply comes in considerable part from that region.

Both eggs and flesh are considered delicious eating in Europe, and, although many persons in this country rate them below chicken and others have never tasted them, epicures consider them most excellent, ranking them with game birds. The demand for them in our city markets is constantly increasing, and it seems probable that they will soon be recognized as a source of profit to the poultryman. It to be bred, fed and marketed as carefully as chickens, turkeys, ducks and geese and not merely as curiosities.

Experienced breeders consider this in beginning to raise guinea fowls.

best, if possible, to buy eggs for a common hen to hatch than to get adult birds. Their instinct for homing is as strong as that for ranging, and they take very unwillingly to a change of dwelling. If adult birds are obtained they should be kept in close confinement for some days. — United States Bulletin.

The Laying Flock.

Our present method is to feed a mixture of grain at night covered up in the straw and fine chaff which always cover our floors six to eight inches deep, says C. E. Chapman in American Cultivator. More is fed than they will eat up clean, so that they can go to work early in the morning without getting out early.

In the morning they are given warm water or milk if winter and two quarts of grain per fifty hens covered in the litter. Not getting all they want, they keep at work all the time until noon, when the cooked or warm feed is ready and is given them.

Our ration is corn, oats, wheat and buckwheat in equal parts for whole grain and three-sixths wheat bran, one-sixth corn, one-sixth oats, one-sixth meat or oilmeal or milk for mash at noon. Cut clover hay, green vegetables, raw meat, oyster shells and dry road dust should be in constant use. Water should never be neglected, not only because the fowls need it, but because the egg is 75 per cent water.

The Incubator on the Farm.

It is hard to get hens to sit in winter and almost necessary for the farmer to use incubators to raise broilers in time to bring the best prices, says American Cultivator. The incubator on the farm is being brought to more profitable use every year. There is no doubt that the incubator and brooder method of raising chickens is a wonderful improvement on the hen method. It is cheaper, and a greater number of fowls can be raised from the same number of eggs. Hens can be made to lay nearly double as many eggs if they are not required to sit, and it is a good plan to use incubators instead of taking the hens from their work. The incubator is no longer an experiment. There are several first class machines on the market, and no mistake can be made in buying any one of half a dozen leading machines which are guaranteed to give satisfaction.

Health of the Flock.

At this season of the year be on the lookout for colds among the flock and nip in the bud the first symptoms of disease. A sneeze, swelled head, scaly legs, stiffness of the joints, dark or pale combs, looseness of the bowels, are all warnings of impending danger and should be promptly met. Rusty

iron placed in the drinking water will furnish a good tonic much needed at this time of the year. — Farm Journal.

The Dust Heap.

The dust heap is absolutely necessary for fowls. It cleanses the feathers and skin from vermin and impurities, promotes the cutaneous or skin secretions and is materially instrumental in preserving their health.

TESTED AND PROVEN.

There is a Heap of Solace in Being Able to Depend Upon a Well-Earned Reputation.

For months Astoria readers have seen the constant expression of praise for Doan's Kidney Pills, and read about the good work they have done in this locality. Not another remedy ever produced such convincing proof of merit.

W. Jenkins, of 426 East Mill street, Portland, Ore., says: "I have no occasion to change anything that I said three years ago in recommending Doan's Kidney Pills, for since that time other members of our family have found equally beneficial results in treating kidney complaint. Before using Doan's Kidney Pills I suffered with acute attacks of backache and a derangement of the action of the kidneys, and dull dragging pains made it difficult for me to attend to my work. As the result of using this fine remedy I have been free from kidney complaint and backache for over three years, and therefore feel great confidence in recommending them to others."

Plenty more proof like this from Astoria people. Call at Charles Rogers' drug store and ask what his customers report.

For sale by all dealers. Price, 50c. Foster-Milburn Co., Buffalo, New York, sole agents for the United States.

Remember the name—Doan's—and take no other.

Torture By Savages.

"Speaking of the torture to which some of the savage tribes in the Philippines subject their captives, reminds me of the intense suffering I endured for three months from inflammation of the kidneys," says W. M. Sherman, of Cushing, Me. "Nothing helped me until I tried Electric Bitters, three bottles of which completely cured me." Cures Liver Complaint, Dyspepsia, Blood disorders and Malaria; and restores the weak and nervous to robust health. Guaranteed by Chas. Rogers, druggist. Price 50c.

WAGE CONFERENCE.

Iron Molders Hold Conference Looking Toward Wage Increase.

CHICAGO, March 28.—A conference involving 10 per cent wage increase and betterment in working conditions for more than 20,000 iron molders throughout the United States, was begun here yesterday. Committees representing the Stove Founders' National Defense Association and the Iron Molders' Union of North America opened negotiations.

SERVICE INTERRUPTED.

SALT LAKE CITY, March 28.—The Tribune says today that through service on the San Pedro, Los Angeles and Salt Lake Road, cannot be resumed before May 15. One hundred miles of track extending from Acoma to Rocks, Nev., is virtually wiped out of existence by the late floods. Construction has been started at both ends. Town in the intervening space are beginning to suffer for supplies. The local service will be maintained from both ends beginning this morning.

Eczema, Tetter, Salt Rheum, Itch, Ring Worm, Herpes, Barbers' Itch.

All of these diseases are attended by intense itching, which is almost instantly relieved by applying Chamberlain's Salve and by its continued use a permanent cure may be effected. It has in fact, cured many cases that had resisted all other treatment. Price 25c per box. For sale by Frank Hart and leading druggists.

LIMIT EXTENDED.

ST. LOUIS, March 28.—Announcement was made yesterday by the Frisco System that the limit on excursion tickets for the convention of commercial clubs of the southwest, to be held during April 16 and 17, had been extended from April 19 to 22.

Cured Consumption.

Mrs. B. W. Evans, Clearwater, Kan., writes, My husband lay sick for three months. The doctors said he had quick consumption. We procured a bottle of Ballard's Hoarhound Syrup, and it cured him. That was six years ago and since then we have always kept a bottle in the house. We cannot do without it. For coughs and colds it has no equal. 25c, 50c and \$1.00. Sold by Hart's drug store.

CONCERT

The Musical Event of the Season. Under the Auspices of Astoria Lodge of.

BLKS

Logan's Hall, Thursday Evening, March 29, 1906.



Waldemar Lind, Violin Soloist,

Assisted by the BELASCO ORCHESTRA of Ten Artists.

VOCAL SOLOISTS.

- Violin... L. Winters and F. C. Harnack
- Viola... Fritz Zilm.
- Cello... Ferdinand Konrad.
- Bass... G. Bertram.
- Flute... F. Straub.
- Clarinet... Morris Gumbert.
- Cornet... Wm. Livingston.
- Drums... F. Bickel.

- Miss Laurie McCann, Contralto
- Mr. Nello Johnson, Tenor
- W. F. Gratke, Baritone

Admission \$1.00

Tickets on Sale at Hoefler's Candy Emporium.

The Committee kindly requests the audience to be seated at 8:30 p. m.

There is nothing worse than an offensive breath. It comes from bad stomach and liver. Hollister's Rocky Mountain Tea cures all liver disorders and perfumes the breath. 35 cents, Tea or Tablets. Frank Hart, druggist.



BIC CURE
CURES in 1 to 4 days. Guaranteed and is superior. Prevents Constipation. THE EVANS CHEMICAL CO. ORIGINALS, U. S. A.
MEN AND WOMEN.
Use BIC 43 for unnatural discharges, inflammations, irritations or ulcerations of mucous membranes. Painless, and not astringent or poisonous.
Sold by Druggists, or sent in plain wrapper, by express, prepaid, for \$1.00, or 3 bottles \$2.75. Circular sent on request.

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