BIRDS AID GREATLY

IN WAR ON INSECTS

Were Grasshoper Eaters.

ance with Aerial Cavalry to

Obtain Necessary Protection

Against Enemies.

Special investigations to find how far the various hird species aid man-

kind in his perpetual war on insect

enemies are being carried on by the

bureau of biological survey, United

States Department of Agriculture. In

the western states the grasshopper

is particularly troublesome, so far as

the farmer and the ranch owner are

concerned. Specialists found that of

grasshopper eaters. In 19 of the spe-

cies all of the individuals collected

had given grasshoppers place on their

menu. The birds having the best rec-

larks, Franklin gulls, Arkansas king-

bird, crow blackbird, and the com-

Probably there are not birds enough

in the country to clean up a full-

mon kingbird.

# RESULTS REMARKABLE

Prominent Rochester Citizen Tried Ten Years To Get Relief, But Tanlac Is Only Thing That Helped

One of the latest to testify regarding the powers of Tanlac, the celebrated medicine which has been accomplishing such remarkable results, is James J. Bensley, 102 Elmdorf Avenue, Rochester, New York. Mr. Beasley has been chief record keeper for the Department of Water Works, city of Rochester, for thirty years and is a well known and highly respected citizen. In referring to the remarkable recovery of his health by the use of Tanlac, Mr. Beasley said:

"I have been trying for ten years to find relief from a case of dyspepsia. Nothing ever helped me to amount to anything until I got Tanlac. This is saying a great deal, for I did everything it seems that a man could do to find relief. Of course, I was hardly ever sick enough to go to bed and was most always able to keep going, but I just never felt fight. At times during those ten years, my stomach would become 3our like vinegar. I would have an uncomfortable bloated up feeling af- 'old work horse.' ter eating that would last for hours. "It is really remarkable what Tan-Even a week or two ago it was an my heartiest endorsement." effort for me to get out of my chair Tanlac is sold by leading druggists and I felt as stiff and clumsy as an everywhere .- Adv.



JAMES J. BEASLEY Of Rochester, New York.

I suffered a great deal from nausen. lac has accomplished in my case. It At times my heart would flutter and has relieved me entirely of indigespalpitate and I would become alarmed tion. I never have that distressing over my condition. My nerves were feeling any more after eating, and I on edge all the time, and I became feel perfectly fine in every way. 1 irritable, nervous and restless. I had will always feel grateful for what able. no strength or energy to do anything. this wonderful medicine has done for In fact I wasn't like myself at all. me and I am only too glad to give it

## POOR INCUBATOR BAD INVESTMENT

Of 27 Species Examined 25 Advisable to Buy Machine Used With Best Success in Im-Farmer Should Form Defensive Allimediate Neighborhood.

DETERMINE SIZE BY NEEDS (Prepared by the United States Department of Agriculture.)

Special Cellar or Incubator House Should Be Provided If Equipment Is Extensive-Important to Keep Air Fresh.

(Prepared At the United States Department of Agriculture.) After the poultryman has made up his mind to buy an incubator, he is

confronted with the question of makes and sizes. As a general rule, a cheap 27 species of birds examined 25 were machine is a poor investment, requiring more attention than a good one and wearing out quicker besides being less dependable. The value of the machine is small compared with that of the ords were the lark sparrows, meadoweggs used during the normal life of an incubator. It is poor economy, therefore, to buy a machine which is not reliable. Whenever possible it is well to select the kind of incubator that has given satisfaction in your neighborhood, so that you may get the benefit of the experience of other operators

Varies With Needs.

The best size of incubator to buy varies with numerous circumstances, say poultry specialists of the United States Department of Agriculture. About as much time is required to care for a 60 as for a 360-egg machine; it is usually advisable to get one of at least 150-egg capacity. Special conditions, though, often exist which make smaller machines valu-

A small machine is often used in connection with a larger one, all eggs being placed in the large machine after the first or second test. Many poultrymen believe that it pays to have an incubator large enough to hatch the bulk of their stock in two or three hatches, so that much time is saved in tending to the incubators and brooders. In addition the chickens are more uniform in size than those batched when the incubating period extends over a longer time.

A fair estimate for a poultry farm is an incubator of one-egg capacity per hen, provided that about one-half of the flock is to be renewed yearly and no outside hatching is carried on. The larger machines cost less in proportion to their capacity than the smaller ones.

Good Results in Cellars. Incubators are operated in a great variety of places with success. Where ing campaign in New England and they are usually located in a room or the ceilar of the house. A special cel- ful observation, made by experts, lar or incubator house should be provided if the incubator equipment is extensive or if mammoth machines are



strength invasion of grasshoppers such as the western farmers have come to dread, it is said, but the birds assist materially in the efforts made by man to control the pest.

Specialists say that poisoning campaigns are among the best weapons used against the grasshopper. From time to time reports are sent in, saying that many birds have fallen victim to the poisoned mixtures placed for the insects. Such charges were associated with the gypsy-moth spraywith the laying of poisoned mashes shows that the bird losses from such causes are insignificant. Some birds, It is said, are not harmed at all by the presence of poison placed for insects or vermin; the quall in California were not harmed by the baits that were set out to kill ground squirrelsthough the campaign was a general one and was conducted with much intensity. In the Dakotas a few birds succumbed to the arsenic mashes placed for grasshoppers, but the number killed was so slight as to be of no consequence, it is said.

By killing stray cats and chasing off unscrupuolus hunters the farmer can become a party to a sort of defensive alliance with his birds, so that when his crops need protection against insect enemies he will have a squadron of aerial cavalry to help him repulse the raid, specialists say.

SEED-TESTING PLEASES BOY

Work Is Admirably Adapted for School

Room-Equipment Necessary

is inexpensive.

In order to prevent Jack from be-

coming a dull boy as a result of all

work and no play, many hours can be

spent profitably in the schoolroom by

forgetting books and lessons for a

time and testing seeds. Seed testing

is a diversion that is as practical as

it is enjoyable. It is admirably

adapted for exercise work in every

schoolroom whether or not a system-

atic course in agriculture is given. Lit-

tle equipment is necessary. A study

of samples of farm seed to be sown

by the pupils' parents, to determine

the percentage of germination and the

extent of impurities in the seed, offers

a means of connecting the school with

the home with benefits to both. Im-

purity tests can be made by an exam-

ination with a magnifying glass. The

only apparatus necessary for germina-

tion tests of small seed consists of

two plates, and a piece of blotting

paper. Write to the United States

Department of Agriculture for Farm-

ers' Bulletin 428, "Testing Farm Seeds

in the Home and in the Rural School,"

SALT IMPROVES COWPEA HAY

Enhances Palatability and Where Crop is Not Entirely Cured Prevents

Fermentation.

The use of salt has been recom-

mended by many successful growers

in the mowing of cowpea hay. Although not essential, undoubtedly the

hay is improved in palatability, and it

may, in the case of hay not entirely

cured, assist in preventing fermenta-tion. About eight quarts of salt are used to one ton of hay.

Authoritative reports from the Yukon territory, Canada, indicate the location of marvelously rich silver deposits in the Mayo district, about 150 miles east of Dawson, says Popular Mechanics Magazine. A few veins, eight feet in thickness, assaying 5,000 to 14,000 ounces of the metal to the ton, are being worked. Five-foot veins are common, and smaller lodes with an assay of 200 ounces, are sald to be plentiful. At present transportation and living conditions in the district are very bad. These will be bet-

When they do "fancy work" in Persia it sells for \$100 a yard and is called a rug.

Even the dignified man would rather



of disease. They destroy both food and property. Steams' Electric Paste forces these pests to run from the building for water and freeh air.

READY FOR USE—RETTER THAN TRAPS

Directions in 15 languages in every box.

Two sizes, Sc and \$1.50. Emough to kill 50 to 600 rate.

After Every Meal Still 5c WRIGLEY'S has steadly kept to the pre-war price. And to the same high standard of quality. No other goody lasts so long-costs so little or does so much for you. Handy to carry-beneficial In effect-full of flavor-a solace and comfort for young and old. THE FLAVOR LASTS

figures in this story.

little Walter? My, my! What a big WOMEN! USE "DIAMOND DYES" boy you've grown to be! I wouldn't

have believed it possible." "Mother," said Walter, when the visitor had gone, "doesn't it pass your" comprehension how persons in whom one would naturally expect an ordinary degree of intelligence appear to contains easy directions for dyeing any believe, all history and nature to the article of wool, silk, cotton, linen, or contrary, that the children of their mixed goods. Beware! Poor dye acquaintance will always remain in streaks, spots, fades, and ruins matefants and persist in expressing sur- rial by giving it a "dyed-look." Buy prise when they observe the perfectly "Diamond Dyes" only. Druggist has natural increase in one's stature?"-

Now Is the Time to Get Rid of These Ugly Spots. These Ugly Spots.

There's no longer the slightest need of feeling ashamed of your freckles, as Othine—double strength—is guaranteed to remove these homely spots.

Simply get an ounce of Othine—double strength—from your druggist, and apply a little of it night and morning and you should soon see that even the worst freckles have begun to disappear, while the lighter ones have vanished entirely. It is seldom that more than one ounce is needed to completely clear the skin and gain a beautiful clear complexion.

Be sure to ask for the double strength Othine, as this is sold under guarantee of money back if it fails to remove freckles.

tered if a proposed motor road into

bend a little than go broke.



MADE HIM SOMEWHAT TIRED

as much as a woman does he might And Others Besides This Precocious learn a great deal about himself," re-Youth Have Had Much the marked the near philosopher. Same Feeling.

"I doubt it," said the observant citi-It is, perhaps, unnecessary to give | zen. The average matinee idol is not the name of the New England city half as good at self-analysis as some which is the residence of the lad who homely, baid-headed fellow who never sees himself in a mirror except when he shaves."-Birmingham Age-Herald.

There had been a visitor, and to this lad she said: "And so this is Dye Old Skirts, Dresses, Walste,

# Rehoboth Sunday Herald.

Rich Yukon Silver Deposits

# KILL RATS TODAY

Color Card .- Adv. Near Bait, Knicker-"Does Smith still enjoy fishing?" Bocker-"Yes; he has built a pond in his cellar."

Occasionally a man goes around

half-dressed because it takes so much

Coats, Stockings, Draperies-

Everything.

Each package of "Diamond Dyes"

Introspection.

"If a man would consult his mirror

### to dress his better half. Feel All Worn Out?

Has a cold, grip, or other infectious disease sapped your strength? Do you suffer backache, lack ambition, feel dull and depressed? Look to your kidneys! Physicians agree that kidney trouble often results from infectious disease. Too often the kidneys are neglected because the sufferer doesn't realize they have broken down under the strain of filtering disease—created poisons from the blood. If your back is bad, your kidneys act irregularly, and you feel all run down, use Doan's Kidney Pills. Doan's have helped thousands. Ask your neighbor!

A Maryland Case Clark Ave., comoke City, says: "At es a catch would ache continued for the days without relief. I read of Doan's Kidney Pills and got a box. They soon gave me relief. I have not needed a kidney remedy since."

Get Doan's at Any Store, 60c a Box

DOAN'S KIDNEY

POSTER-MILBURN CO., BUFFALO, N. Y.

MEN AND WOMEN AGENTS—Big Profit in Hoslery. Make your own prices. Ear what you want. Lowest prices to distributin agencies and mail-order houses. Price Lis FREE. Write Reuben Berman, 596 Broad way, New York.

OLD STAMPS WANTED-I PAY GOOD PRICES for used postage stamps from letters dated before 1870. E. S. PAR 6806 Ellsworth Ave., PITTSBURGH, PA FOUND—Four ply hand knitting wors all shades, direct from mill, 15 kg ou Think of the saving. For samples write ( COLONY MILLS, Manayunk, Philadein SALESMEN, all territories, to sell cotton piece goods to retailers. Unusual opportunity, regular or side line. Write M. Werthmann, 66 Leonard St., New York.

### \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Begin Right Now to Conquer Your Rheumatism

If you are going to again rely upon the liniment bottle to try to rub your Rheumatism away, you will be doomed again to nothing but disappointment. A disease that can cause so much pain and suffering is not on the surface of the skin, and cannot be rubbed away.

Many forms of Rheumatism are caused by a tiny disease germ in the blood, and in such cases the only logical treatment is to search out and remove these germs from 

out and remove these germs from lanta, Ga. Women to Study Architecture. Women have been admitted for the first time as Associates of the Royal Victorian Institute of Architects and the Sydney Institute of Architects, and the new department of architecture in Sydney university has attracted a number of enthusiastic women

An employer's value of a man's services may correspond with the



At all dealers. Price 35 cents.

### Unable to Gain Strength After Operation

GILBERT BROS. & CO. Baltimore, Md.

Fredericksburg, Va .- "After I had gone through a very serious operaregain my health and strength. I suffered with pains and aches all over and was also very nervous. My mother ad-

vised my taking Dr. Pierce's medicine. I took the 'Favorite Pre

scription' and the Golden Medical Discovery', alternately, and they soon built me up and seemed to give me new life. I heartily recommend these medicines to women who suffer with any sort of weakness."-MRS. W. S. COX, 908 Hanover St. All druggists.



The Fashions. Lady Duff-Gordon said at a lunch-"The fashions are gradually becoming more modest. They are nothing

like so shocking as they were last "A young woman went into a very

smart shop one day last year and said to the saleswoman:

of the very latest fashion." "'Yes, madam,' said the saleswoman. 'And does madam prefer a gown that is altogether too short or one that is altogether too transparent? We stock both kinds."

# Important to all Women

Thousands upon thousands of women have kidney or bladder trouble and never suspect it. Women's complaints often prove to be

nothing else but kidney trouble, or the result of kidney or bladder disease. If the kidneys are not in a healthy condition, they may cause the other organs You may suffer pain in the back, head-

ache and loss of ambition. Poor health makes you nervous, irritable and may be despondent; it makes any

But hundreds of women claim that Dr. Kilmer's Swamp-Root, by restoring health to the kidneys, proved to be just the remedy needed to overcome such Many send for a sample bottle to see what Swamp-Root, the great kidney, liver and bladder medicine, will do for

them. By enclosing ten cents to Dr. Kilmer & Co., Binghamton, N. Y., you may receive sample size bottle by Parcel Post. You can purchase reading Post. You can purchase medium and large size bottles at all drug stores.—Adv.

Nothing Like That! informed the parson that he wished to be married on a certain day. The parson inquired the man's name,

and it was given him. Then he said, "And your fiancee?" The man shook his head.

"We are not going to have any of

Indigestion produces disagreeable and sometimes alarming symptoms. Wright's Indian Vegetable Pills stimulate the digestive processes to function naturally.—Adv.

It is a sign of spring when the gun

clubs put forth their shoots. FOUR EYES

Otto:

Soothes, Refreshes. Safe for Infantor Adult. At all Druggists. Write for Free Eye Book. Rufne Eye Rundy Ca. Chicago

Free Eye Book. Marine Eye Remedy Co., Chicago day trade.

"I want to buy an afternoon gown Readers of this Paper

> Given Intelligent Care Good Incubators Will Turn Out a Successful Hatch.

used. It is important to have a wellventilated room not subject to wide variations in temperature. If built above ground the walls should be double and the entire building well insulated.

Good results in hatching are secured in incubator cellars and in incubator rooms entirely above ground level, but the cellar is more commonly used. Incubators may be operated in buildings. with single walls, especially in regions which have a mild climate, but a well-

insulated room is preferable. The incubator room or cellar should be large enough to allow the atterdant to work around the machines conveniently. Many incubator cellars are There came into a church a man who provided with some system of ventilation in addition to the windows. This is not always necessary, however. The chief point is to keep the air in the room fresh. Muslin screens on the windows provide good ventilation without draft and at the same time keep the sun from shining on the machines. that," he replied. "It will only be a Many incubator cellars have cement It gives complete directions. floors, which are easier than dirt floors

### HIGHEST PRICES FOR DUCKS

to keep clean and neat.

Market Usually Remains Unchanged From July Until September-Best Market in May.

Prices for green ducks (young market stock) usually remain unchanged from July to September. The best prices are realized about May. From then until July the prices gradually decline until they pick up for the hol-