Tar Heel Fishworms **Have Quality**

It's a little early to drag out a fishing story, but the inflated prestige of the North Carolina earthworm—regarded by freshwater fish as a great delicacy—has spread as far west as Wisconsin and it fairly wiggles for attention.

In the Summer of 1945 R. P. Moore, State College Extension service agronomist, inspected a corn field on the farm of R. M. Fryar of McLeansville, Guilford county, and was intrigued by the number of "fishing" worms less deadly to bees than the he discovered bull-dozing arsenical sprays now commonly through the soil. Curious and ever on the alert for facts and figures, Moore blocked off small sections of the field, dug a few worms, brought out his slide rule, calculus formulas and divided by the square root. Adding a dash of imagination and a jigger of fact, he came with the conclusion that if the field's earthworm crop were harvested instead of the hybrid corn to which it had been seeded, the yield would be 313 pounds an acre of the finest fish hook customers you ever

Figuring this to be a pretty fair country yield of worms, Moore told the news boys about it and the story found its way to the Topeka, Kansas "Crap-per's Farmer," which enjoys a good circulation. The news was out and Mrs. Matilda Hubbard of Route 3, Gleason, Wis., upon the idea that North Carolina worms held commercial possibilities. She has written Specialist Moore asking for details of growing, harvesting and marketing wrigglers of Tar Heel quality.

While doubtful that the en-terprise will reach the international level, Moore, with the help of Farmer Fryar, will attempt to answer Mrs. Hubbard's questions. Incidentally, the Fryar field yielded an average of more than 100 bushels of hybrid corn to the acre.

State College Hints By Ruth Current

For painting old linoleumareas in front of the stove or sink, that receive the most wear, can easily be repaired by paint-

ing in a new pattern instead of painting the whole floor.

Mark off large flagstone shapes on the floor, putting large ones in the areas that may have to be repainted. Paint as you wish, choosing the colors that will harmonize with the kitchen.

Points to check when buying pans and kettles, say house management specialists arei (1) Balance-The pan and its handle should be well-balanced so that the pan stands steady even when empty. Too heavy a handle makes a tipsy pan that is awkward to use and may cause dangerous spills of hot water or food.

(2) Surface—The fewer the cracks at joinings, the more durable and easy to clean it

(3) Bottom—A flat bottom helps keep a pan steady and means faster heating and more economical use of fuel. Pans for use on electric stoves should helps help and more the first store in the store of the store in th save fuel. A dull finish absorbs heat in contrast to a shiny finish which reflects it.

(4) Sides-Straight sides are more economical of heat and also of space on the stove than flaring sides. (5) Handles— Handles of pans and covers should be comfortable to grasp and insulated against heat.

A close-fitting (6) Cover cover is essential for many cooking processes, so buying a pan and cover together is often worth the extra money

(7) Thickness - Thin, lightweight aluminum is less expensive and less durable than the heavy metal. Thin ware is easily rented, bent and scorches easier than heavy wear. Heavy wear is economical.

DDT Not So Deadly To Bees As Feared

DDT, highly effective supple— Usual objections to the new ment to nature's own method pest control have been pre-of controlling insect pests, is dicated upon the contention still under intensive study by that it would aging, according to specialists service.

One of the early fears-that DDT would destroy too many bees which are useful as honey collectors and particularly valuable as pollenizers of crops such as legumes and fruit—has been virtually eliminated by the discovery that DDT is actually less deadly to bees than the used. Beekeepers now are be-ginning to regard DDT as a promising relief for bee losses by arsenic poisoning.

State College Answers Timely Farm Questions

Q. Should young pines plant-

ed for timber be pruned?

A. If set with recommended spacings, they will usually prune themselves by shading out the lower limbs and allowing trunks to grow sawlog lengths suitable timber. Trees spaced apart and pruned of limbs are more subject to damage from wind and sleet than trees which grow more thickly and are al-lowed to prune themselves.

Q. Give a score for grading butter.

A. A satisfactory butter score card would include: flavor, 45 points; body, 25; color, 15; salt, 10, and package, 5. Good quanity butter should have a pleasing taste and be free of objectionable odors or flavors which might originate from dirt, acid milk, feed flavors, weeds, onions, other foreign matter. It should be of uniform color, free from white specks or streaks of yellow, should be worked just enough to thoroughly mix the salt and should not appear oily.

At what temperature should milk be churned?

A. At a temperature between 65 and 70 degrees fahrenheit. To Farm Homemakers Get a good dairy thermometer and find out by testing it yourself what churning temperature is best to use.

> Farm machinery can not do its job properly with baling-wire repair jobs, according to engineers of the Agriculture Extension service.

ADMININSTRTRIX NOTICE

Having qualified as adminis-tratrix of Hal W. Cabe, deceased, late of Macon County, N. C., this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before the 10th day of January, 1947, or this notice will be plead in bar of their recovery.
All persons indebted to said estate will please make immediate settlement.

This 10th day of January,

ONNIE CABE. Administratrir.

J17-6tp-F21

EXECUTOR'S NOTICE

of said deceased to exhibit them to the undersigned on or before the 4th day of January, 1947 or this notice will be plead in bar of their recovery. All persons indebted to said estate will please make immediate settle-

This 4th day of January, 1946. American Trust & Banking Co. By Thomas A McCoy, Ass't. Trust Officer, Chattanooga, Tenn.

666

COLD PREPARATIONS

Liquid, Tablets, Salve, Nose Drops Caution use only as directed.

MARCH OF DIMES SQUARE DANCE OTTO SCHOOL

Friday Night - January 18th 7:30 o'clock

AUDITORIUM

Come and help out in this great work!

"upset the balresearchers and the results of ance of nature," a theory that tests made to date are encourbeneficial insects, birds and other predaters can sufficientof the State College Extension ly control insect pests. So, inservice. ing made to determine its effect upon fish, birds, beneficial insects and other wild life.

In regard to the widespread use of the chemical, it now appears for the first time as a practical control for some forest insects.

The current "crop" of beetles and other injurous pests in North Carolina has been de-scribed by Extension specialists as normal with no dangerous outbreak indicated.

Hens Demand Elbow Room Around Hopper

Since many urban families in North Carolina are still going "egg hungry" because supply has failed to catch up with de-mand, R. S. Dearstyne, head of the Department of Poultry Science at State College, has compiled a list of pointers for poultrymen designed to increase egg output during periods of low production. Hens demand "elbow room"

at the hopper. One linear foot of feeding space should be pro-vided for every four or five chickens,

Since feed is scarce, hoppers should not be too full and fresh feed should be supplied daily.

To forestall egg eating by the hens themselves, at least five corrective measures may be taken: (1) Provide at least one clean nest for every five layers; (2) Shade or darken nests, with burlap if necessary, allowing adequate ventilation; (3) Suphigh-quality mash in sufficient quantity and oyster shell or some calcium supplement; (4) Gather eggs several times daily; (5) Get broody birds off the nest at once and confine them until broodiness is broken.

Contrary to popular belief, the cocky rooster serves no useful purpose to the flock except in the propagation of the chicken clan and his dubious worth as an alarm clock. So, if the flock is being kept for egg production, segregate or market the roosters to save feed.

The short egg market is ex-pected to be relieved as soon as late pullets begin to lay.

If everyone in the United States listened to the same time, the power received by all their eardrums together would not equal one millionth of a watt, which is less than the flying power generated by one

In transmitting sound waves to the ear, the air acts like a rubber ball with almost perfect elasticity. The sound wave com-presses the air, which springs back to its original position after the wave has passed on to the next layer of air.

a reasonably well-built stable, a properly installed fan system will be effective at all

ing to County Agent C. Overman.

Scientific agricultural experimentation is now on a hemispheric basis to produce supplies which the U.S. needs but does not grow.

When in Asheville

Stop at

Hotel Langren

Asheville's Largest

Enjoy the

talk of the town" food

at the

Langren Coffee Shop

NOTICE!

LIST YOUR **PROPERTY**

Tax listers will be at the following places in the various townships on the dates given to list property for the year 1946. The Board of Commissioners asks all persons to cooperate to the fullest extent in helping the listers to get a correct list of all property. The law provides that a penalty shall be effected against any person failing to list his or her property (although this will not be applied to non-residents). All persons should make a strong effort to see the List Taker or have some person represent them and save the embarrassment of going before the Board asking for corrections when you have failed to list your property.

Billy Bryson, at the Courthouse through the month of January, 1946.

Millshoal:

J. R. Franklin, Becco Store, January 7 and 8; Reid Store, January 11 and 12; Holly Springs School, January 18 and 19; Mt. Grove School, January 26. Other dates at home.

Ellijay:

C. B. Bryson, Ellijay Post Office, January 7; Higdonville School, January 12; L. D. Norris' Store, January 19; C. T. Bryson Store, January 26; Wiley Clark Store, January 28. All other dates at home.

Sugarfork:

Ezra Shook, Corbin's Store, January 7 and 8; Gold Mine School, January 12; Buck Creek School, January 19; Walnut Creek School, January 26. All other dates at home.

Cowee:

Bob Gibson, Mrs. Cleve Woodard Store, January 7; Tom Rickman Store, January 11; Clyde West Store, January 12; E. O. Rickman Store, January 19; Lee Mason Store, January 26. All other dates at

Ray Dryman, January 11, 12, 19 and 26, at Brown's Store. All other dates at home.

Smith Bridge:

Mrs. Ralph Norton, Norris' Store, January 11 and 12; Otto School House, January 16, 17 and 18; Parrish's Store, Januuary 19; Fulcher's Store, January 21 and 22. All other dates at home.

Cartoogechaye:

W. N. Dalrymple, January 7 and 8, Ledford's Store; January 11 and 12, Hopkins' Store; January 19, Joe Hastings' Mill; January 26, at Slagle School House. All other dates at home.

Nantahala:

B. A. Baldwin, January 12, Cooper Ferguson's Store; January 18, Beecher Town School; January 19 and 21, Otter Creek School House; January 26, Kyle School House; January 28, Happy Top; January 29, Kyle School House. All other dates at home.

Burningtown:

E. B. Byrd, January 11 and 12, Carl Morgan's Store; January 18 and 19, Duvall's Store; January 25 and 26, O'mahundro Store. All other dates at home.

Highlands:

F. A. Edwards, all dates through January at F. A. Edwards' Store in Highlands.

All property owners are required to return to the List Taker all the real estate, personal property, etc., owned by each on the first of Janu-

All male persons between the ages of 21 and 50 years are required by law to list their polls during January.

All persons who own property and fail to list it and all who are liable for a poll tax and fail to give themselves in will be deemed guilty of a misdemeanor, subject to a fine or imprisonment upon conviction.

FARM CENSUS NOTE

Each farm owner shall prepare a list of the acreage of each crop grown, including tenths of acres of truck. The list should show the total acres cultivated by the owner, also the acres cultivated by all tenants on each separately recognized farm, the acres in improved pasture, woodland, idle and other lands. He shall be prepared to report the number of hogs sold or slaughtered during past 12 months and tons of fertilizer to be used during this crop year. This information is kept confidential and has no relation to taxes. Its purpose is for agricultural educa-*tion, economic analysis and safer guidance of county agents and farmers generally.

LAKE V. SHOPE, Tax Supervisor