Auto Route Through Merrick.

Merrick County.-It is no longer necessary for auto tourists to stop and inquire the route across Merrick county. Dr. H. E. Glatfelter, J. A. Haye, John Desch and Will Vieregg, went over the entire route and marked the telephone poles at every turn. The eign is a body of white inclosed at top and bottom with black and yellow bars, and is painted upon three successive poles on both sides of the point where the direction of the route is altered.

Thrown Under the Train.

Custer County.-While trying to board a freight in the Burlington yards in Broken Bow, Fred Forbes, 33 years of age, was thrown under the wheels and badty mangled. He was previously aboard the train and jumped from it in order to rescue his hat, which had blown off. He will probably not live.

Teacher in Omaha High.

Cuming County.-Miss Eva O'Sullivan, daughter of the veteran editor of the former Progress, has resigned her position as teacher in the South Omaha high school and taken the place of teacher of science in the Omaha high school.

Nebraska Girl Writes Operetta.

Dodge County.-A musical operetta written by Miss Jean Boyd of Fremont talent during the coming holidays. The cast is now being chosen. The operetta was written last winter while Miss Boyd was studying in an eastern musical school.

A Workman Killed.

Douglas County.-E. E. Kirkpatrick of Kansas City was killed and four other workmen seriously injured, when the boom on the crane being used on the site of the new Woodmen of the World building in Omaha broke while lifting a heavy mass of machinery. Kirkpatrick was superintendent of the work.

Enforcing the Game Law.

Dickey, both of Beatrice, were arrested at Dewitt on the charge of selling fish illegally. They were taken to Wilber and lodged in the county jail.

Boom for Folk.

Merrick County.-At a meeting of Central City democrats in the office rooms of Dr. Earl E. Boyd a Merrick county Folk organization was effected, the first in the state. Resolutions declaring for Folk for president were adopted.

Resigns From Fair Board.

O. P. Hendershot, president of the state fair board, has tendered his resignation. Mr. Hendershot has purchased property in Boise City, Idaho, and will go there. He retains most of his land interests in Nebraska.

Woman Hangs Herself.

Saline County.-Frolik, 36 years old, of Crete, committed suicide at St. Bernard's hospital in Council Bluffs. The woman had been suffering from a suicidal mania for several weeks.

Counterfeiter Convicted.

Lincoln County.—In federal court at North Platte, Earl York, was convicted of passing counterfeit money. Sentence has not yet been pronounced.

Young Girl Drops Dead.

Buffalo County.-Miss Florence E. Bischel, a 14-year-old school girl, living eight miles northeast of Kearney, dropped dead at her home of heart failure. She had apparently been in the best of health.

Gone Up Higher.

C. W. Taylor, superintendent of schools at McCook, has been appointed principal of the Temple High school, Lincoln, conducted by the university, at a salary of \$2,000. His work begins September 20. Before going to McCook he was engaged in school work at Geneva.

Child's Neck Broken.

The 3-year-old son of Norman Ochner, residing eight miles east of Madison, sustained a broken neck, dving almost instantly. Mr. Ochner and family were driving from Stanton toward home. When about three miles southwest of Stanton the team became frightened and ran, turning over the carriage, breaking the little boy's neck.

Given Proper Burial.

C. S. McMaster of Newcastle, Pa., former husband of Mrs. E. E. Hesse, and father of Wauneta Laverne Mc-Master, the two Tecumseh women who were murdered and whose bodies were thrown in an old well, has sent the necessary amount of money to pay the undertaker's bill, to buy a lot in the Tecumseh cemetery and to have the bodies removed from the potter's field, where they were put after they were discovered.

Lad Drowns at Springfield.

Sarpy County.-John Petty, aged 14 was drowned in the Platte river three miles southeast of Springfield, while in bathing. His body was recovered.

Brakeman Killed.

Washington County.-William E. Stammer, a brakeman on the Northwestern freight train, which was switching in the yards at Blair, was caught between the bumpers of the freight cars and fatally injured. He was taken to the emergency hospital but could not be saved

NATIONAL RIFLE MATCHES AT CAMP PERRY



IN the national rifle shoot just concluded at Camp Perry, O., the navy team won first honors, with the Na-I tional Guard team a close second. The photograph shows the National Guard men firing as skirmishers. The inset is a portrait of Sergt. C. M. King of the Iowa State National Guard, who won the all-round rifle shot championship of the United States. He lives at the little village of Waukon, Ia., and is a blacksmith by trade. The sergeant won first honors in the national individual match and also in the grand aggregate. His score was 565 hits out of a possible 600, and included slow, rapid and skirmish firing.

ed by falling out of my high chair.

When I was a boy the other boys

called me "Kitty, the Human Cat." I

was always climbing up somewhere

have fallen out of fruit trees about

25 times, I guess. I have toppled off

barns and out of the haylofts about 20

times, too. I've fallen off fences about

30 times, off boats, six, and bicycles

"Only two weeks ago I tumbled off

the fourth story of a building and I

wasn't a bit hurt. I've had so much

practice that I've kind of got a knack

of falling on my feet like the pussy

The human tumble-bug said that dur-

"When I started to shoot down, I

in the past wasn't going to desert me,"

Shermon explained. "But this was sure

the biggest fall I ever got. You bet my

The Duchess Was Humorous.

duchess well known in Parisian soci-

ety for her charity. An old beggar

whom the procession of vehicles going

to the Grand Prix had attracted to the

Champs-Elysees was given a franc by

Paris.-A charming anecdote is go-

brain was working fast."

ing his fall he had his faculties with

cats do."

him all the way.

## TUMBLES 160 FEET

"Nine-Lives Dutchie" Has Re- remember," said Shermon. "I startmarkably Long Fall.

Gage County.—J. W. Eaton and Lon | Didn't Go to St. Gregory's Hospital on | and falling a good part of the time. I Account of His Injuries, but to Wait for a Second Pair of Trousers.

> New York.-Fellow workmen in the painting trade call Evan Shermon who is 50 years old, and lives at No. 200 West One Hundred and Twenty-first street, "Nine-Lives Dutchie," and his old schoolmates dubbed him "Kitty, the Human Cat," both sobriquets having to do with Shermon's ability to fall from heights varying from 10 to 100 feet without hurting himself. He himself estimates that he has had about 100 falls. But he shows himself without a scratch and is sure that he isn't going to die that way.

He fell eight stories from the Scott & Browne building, near the Brooklyn bridge, about 160 feet. But he was still the "Human Cat" of youth, for he landed on the flagstones on his feet. And it wasn't because of injuries that he went to ing the rounds of Paris concerning a St. Gregory's hospital. His trousers were torn and he went to the hospital to wait till another pair was sent to him. His knees were somewhat

bruised and one hand lacerated. He was standing on the outer sill a passer-by. The old man, while testof a window in the eighth story when | ing the coin on the pavement, saw it | he slipped and pitched out into the disappear under the railings of a garair. Cries of horror arose from those den. He rang the bell and begged the who saw him from the street and footman who opened the door to look they turned their heads away to avoid for the franc. The footman went away the sight of seeing the man killed. But and, coming back after a little while, "Nine-Lives Dutchie" saw on his way said: "Your franc has not been found."

there he was sitting up. "I've been falling ever since I can | joke.

ROOSTER MOTHERS 27 CHICKS

When Hen Elopes With Neighbor

COW'S HABIT LAW QUESTION

Cleveland Justice of the Peace Is Called on to Decide Why Yield of Milk Suddenly Dropped.

Cleveland, O .- If a man sells ar other man a cow with a guaranty that she will produce four gallons of milk a day and the cow declines, after the two gallons a day, is the cow or the of the peace, to answer.

ness at 2262 Larimer street, bought from the Turkey variety of wheat. the yield per acre. from M. Katchen and B. Bong the cow | About eighty per cent. of the flour prowhich caused the suit. Schaffer paid \$100 for her. He charges in his suit to recover the price of the cow that the defendants guaranteed she would yield four gallons of milk per day. Instead he had obtained only half that amount. The cow, therefore, was

kind of got a hunch that my good luck who had defaulted on the contract.

> The plaintiff offered to allow Justice Gavin to milk the cow for one day, to see if he was telling the truth. The justice was willing to take the man's word for it. He rendered a decision in favor of the defendants and said that the defendants were not responsible for the failure of the cow to furnish the four gallons of milk.

> > Birds Carry Disease.

Baltimore.-Dr. Francis W. Harley, who has made experiments with down some telegraph wires and he Blank dismay overclouded the beg- pigeons whose throats are diseased, is grabbed for one. He caught it, but his gar's face, until the footman added: convinced that birds can spread disweight tore the wire from his grasp. "But this has been found," and hand- ease. His wife sat in a hammock sev- binder and stacked was 1,567 cc. In However, this act broke his fall. He ed the beggar a 20-franc piece. While eral feet from their coop, and two case of the Kofod variety, these numlanded on his feet and sank to his the beggar cheerfully went on his way days later contracted diphtheria from bers become 1,576 cc. and 1,450 cc., knees. For a little while he was stun- the charitable duchess, who had been which she is now recovering. One of ned, but when the ambulance got sitting all the time within her garden, the pigeons was examined by the 1,394 cc. for the wheat which had has diphtheria.

worth only half of the price paid.

The defense told the court that the cow was ready, willing and capable of maintaining the contract capacity, but that she had not been given sufficient food. Besides the plaintiff allowed the cow to walk around too much. Quiet is essential for a cow which is expected to furnish sufficient milk and butter for a dairy. Under the circumstances, the defense said, it was the plaintiff, and not the cow,

## smiled at the success of her little health department, which reports it been stacked. The flour was all treat-

ODD COLONY IN ASIA MINOR

Black Minorca Cockerel Takes Up Language and Customs of 350 Years Task of Scratching. Ago Still Preserved by Self-Exiled Russian Cossacks.

Oakland, Cal.—Deserted by his wife, who eloped with a neighbor, Henry, who makes his home with Walter E. Logan in a suburb of this city, has become both mother and father to his family of twenty-seven children.

Henry is a Black Minorca rooster. When Martha, his spouse, hatched out twenty-seven fuzzy chicks Henry was the proudest rooster in Piedmont. But Martha soon became enamored of a neighbor's Plymouth Rock, deserted her brood and moved into the neighbor's coop.

Henry moped for a few days, but him forget his own sorrows. He became a different rooster.

Daily he scratches for worms and stands guard over his brood, fighting off adult chickens which would rob his family of its food. When bedtime comes Henry escorts his brood to a warm moss-filled box, climbs in himself and cuddles his family.

Cork Leg Nearly Fatal.

Lynn, Mass.-William Green's cork leg came near being the death of him. Greene got beyond his depth while bathing and his artificial limb was so buoyant his feet flew into the air and Russian exiles found themselves sudhis head was forced under water. He denly faced by the same danger that was saved by a college girl who was out boating with a young man. She teenth century. The Turkish governbehind the boat

they were in danger of the seal of An-

Constantinople.-One of those curi ous instances of quaint historical sur-

vival, of which many occur in Asia Minor, has lately come before official Russian attention in Constantinople. It is the case of a colony of about 3,000 Russian Cossacks settled in Anatolia, Asia Minor. The forefathers of these Cossacks left Russia for voluntary exile 350 years ago. Their departure was occasioned by an attempt to enroll their names for census purposes in writing. According to the creed of these peasants, the writthe peeps of his hungry family made ing down of their names jeopardizes their chance for salvation for it invalves the curse of Antichrist, en-

> solutely intact. They speak a Rusto the language of the present day as does our modern English to that of which accounts for its wonderful pres. | vester and stored in lots of 40,000 Chaucer. They wear the Russian dress | ervation. of three centuries ago, and even grow herbs, uncultivated elsewhere in Anatolia, to make the dishes that were the food of the mediaeval Russian.

abling him to set his seal upon them.

A few months ago this little band of threatened their ancestors in the sixcommunity who were of age, and again the roofs of several buildings

since they could not avoid enrollment, it were best to serve in Russia among their kindred, but the older members were in favor of remaining. The arbitration of the Russian consul at Constantinople was invoked, and through his agency funds were obtained from the Russian government to enable those who wished to do so to return to Russia, leaving the rest to live on a tiny ethnological island among the races of Anatolia.

taining a skeleton, food, ales, and implements of the stone age, has been discovered in a cave in the Aland

Milk Extinguishes Fire.

This time a split occurred among the exiles. The young men urged that,

Skeleton 4,900 Years Old.

stroyed the residence of John Dona gation.

hue, near Greenwich, N. Y. There was no water available and in order to save adjacent buildings the farmers in the neighborhood brought thousands of gallons of milk, which was seized Greene by his hair and held his ment, having to call upon its Christian used to extinguish little blazes started head out of water while her escort subjects for military service, demand- by flying sparks. Horse blankets rowed to shore with Greene dragging | ed the enrollment of those men of the | soaked in the milk were spread over

WHEAT ON DRY FARM INCREASE YIELD PER ACRE

Influence of Combined Harvester on Value of Crop.

Results Obtained by Utah Experiment Station Indicate That Machine Does Not Affect Quality of Flour Produced.

By DR. ROBERT STEWART, Chemical Laboratory, Utah Experiment Station.

This question has recently been studied by the chemical department of the Utah experiment station. The introduction of the combined harvester into the dry farming operation of the inter-mountain west has resulted in a reduction of the cost of operation on the larger dry farms. The claim was soon made by the millers of certain sections of the state that wheat cut with the harvester could not be converted into flour of good quality.

of Turkey and Kofod wheat cut with the harvester in 1909 and 1910, together with samples of the same wheat cut with the binder and stacked, moisture helps dissolve the plant food, were obtained. The wheat was milled increasing the number and action of in our experimental flour mill and the bacteria in the soil, these bacteria yield of bran, shorts and flour recorded. The bran, shorts and flour were submitted to chemical analysis and the flour was made into bread under standard conditions. The results obtained are reported in bulletin No. 113 of the Utah experiment station and indicate clearly that the combined harvester does not have influence, wheat harvested. The grower who either unfavorable or favorable, upon follows the plan of shallow plowing sethe milling, chemical or baking qualities of the flour produced.

The yield of flour obtained from the Turkey variety cut with the harvester in 1910 was 72.65 per cent, of the wheat while the yield of flour obtained from the wheat cut with the makes the soil so fertile that only binder and stacked was 72.77 per cent. about one-half as much moisture is re-The yield of flour obtained from the quired to produce a bushel of grain Kofod wheat cut with the harvester in as it required with slight preparation. 1910 was 72.17 per cent., while the Intensive tillage secures double the yield of flour produced from the wheat service from the rainfall. cut with the binder stacked was 72.12 duced from the Turkey wheat would be classed as a high grade flour, while only about forty per cent. of the flour produced from the Kofod would be classed as high grade.

In case of the chemical composition of the flour obtained, no conclusion can be safely drawn regarding the influence of the harvester. In case of the Turkey variety of wheat, the flour produced from the wheat which had been stacked is slightly higher than that of the flour produced from wheat probably be good cattle feed.

harvester was 1,666 cc. and 1,653 cc. through loose soil. in 1909 and 1910, respectively, while the volume of loaf of the bread made from the flour produced from the Turkey which has been cut with the respectively, for 1909 and 1910, and ed under uniform standard conditions and it is thus seen that if any influence can be ascribed to the harvester

at all it must be a favorable influence. While the investigation did not show any influence of the harvester on the bread-making value of the flour produced, it did demonstrate the value of Turkey Red wheat for flour production. The Turkey Red wheat produces a uniform flour of high grade which has the strength to produce a loaf of bread of good volume. The flour produced from new Turkey Red wheat seemed to make as good bread as flour produced from old Turkey Red box is never empty. wheat, while the flour produced from new Kofod wheat produced a loaf of bread very much inferior in quality and yet the year-old Kofod wheat produced a good flour. Actual photographs of the bread made are given in the original publication.

The millers of the inter-mountain west still insist that the harvester has a detrimental influence on the value of the wheat. This claim may be justified when the wheat is stored in isles. The character of the weapons larger quantities as was done with the During the while of this time the and implements indicate that they are wheat cut with the header or binder Cossacks have kept their identity ab- of a period at least 3000 B. C., when and stacked. It is quite probable that the Aland isles were submerged, the wheat cut with the harvester must resian dialect bearing the same relation | coffin and its contents having been low. | ceive different storage treatment. It ered in a depression in the sea bed, may be that wheat cut with the harbushels will not produce good flour. but this cannot be charged against the harvester, but is a special stor-Troy, N. Y.-Fire the other night de age proposition which merits investi-

Keeping Ripe Plums Picked.

Gather plums promptly. Over-ripe movable, so that all parasites which specimens, and cause loss. The trees and destroyed. should be examined every day, and spread of disease.

Quantity of Water Required to Produce Grain Becomes Smaller as Fertility Is Improved.

One of the most important recent discoveries in the handling of crops and especially of grain is that in reference to the relation of soil fertility and moisture. Experiments have brought proof that the quantity of water required to produce a bushel of grain becomes smaller as the fertility of the soil increases. It requires twice as much water to produce a bushel of grain on an infertile soil as it does on fertile soil in good tilth, says the Kansas Farmer. Tests showing this result have been made both in Europe and America. In every case the more fertile soil, either through tillage or the use of manure or of commercial fertilizers, the less the amount of water necessary for the production of each bushel of grain.

The greater portion of the plant food in the soil is inert until by deep plowing, thorough tillage and early prepa-In studying this question, samples ration it is made available to the plants. Such treatment holds moisture deeper in the soil, the air and the gases work on the inert earth and the manufacturing plant food from the earth particles.

A wheat grower who gives his fields the minimum amount of tillage, only disking his land, does little toward making the fertility available and 2,000 pounds of water or more may be required in his fields for each pound of cures some increase in fertility, but not enough to use the moisture to the best advantage.

Early preparation of land, deep plowing and constant cultivation until it is in good tilth, with spring harrowing.

Commercial fertilizers and manure, deal is completed, to supply more than per cent. It is thus readily seen that after becoming thoroughly incorporwith respect to the yield of the flour ated in the soil, have the same effect. original owner to brame? The questing has no in- Rotation with legumes and summer tion was given to C. J. Gavin, justice fluence whatever. It is interesting to fallowing similarly increase the grain note, however, that a greater per cent. producing effect of the rainfall. This A. Schaffer, who conducts a bust- of high grade flour may be obtained is the surest way to double or treble

SAVING MOISTURE IN SOIL

More Can Be Done in Thirty-Six Hours Following Rainfall Than at Any Other Time.

By W. C. PALMER, North Dakota Agricultural College.

In the saving of moisture in the soil many of us are a good deal like the rabbit in the fable. In the winter time he was always speaking of buildcut with harvester. In case of the ing a house next summer. When sum-Kofod variety of wheat, however, this mer came and he was reminded of it, is not true. The Kofod wheat cut he answered, "Every bush is a house with the harvester in 1910 has a slight- now." When a good shower comes we ly lower protein content than the ought to get the moisture into the soil same wheat cut the same year with and keep it there. We have no assurthe binder and stacked. However, the ance that we will have more rain right wheat cut with the harvester in 1909 away; that there will be enough to riphas a higher protein content than that | en the crop, to put the soil in good concut with the binder and stacked. The dition for plowing, to leave the soil chemical composition of the bran and | with a good moisture content for next shorts indicate only that these mill spring. More can be done in the 36 products are rich in protein and would hours following a rain than at any other time. If the soil is too dry, then The volume of the loaf produced save what little moisture is left. Refrom the Turkey variety cut with the member that moisture cannot pass up

POULTRY NOTES.

The shady nooks are relished by the

Lime water is a healthy drink for young turkeys.

Let your young chicks have all the sunlight possible.

Be sure that the ducklings have plenty shade and water. A portable poultry house is an ad-

Kaffir corn is an excellent ration for poultry if fed in connection with other

mirable arrangement for young tur-

Cleanliness is an essential sanitary condition for all animals, but particularly so for birds.

Scraps from the kitchen are not very acceptable to turkeys. They like all their food fresh.

Keep the dust box supplied with nice clean dust, and see that the grit

It is always undesirable and unnecessary to feed condiments to hens to stimulate them to lay.

Do not hold cockerels for market too long after they reach the weight of four or five pounds.

Oyster shell is absolutely the best shell-making food for the hens. Keep it before them constantly. The poultry house should be con-

structed with a view to its frequent, easy and thorough cleaning. It is best never to attempt to bring

turkeys up in the muck yards, or let them associate with old fowls. One of the first problems which the

poultryman is called upon to solve is the location of the poultry plant. A ten dollar rooster is generally cheaper than a two dollar one. The

good blood will tell the second year. The ventilation of the poultry house should be provided for in such a way that draughts of air will not strike the birds.

The roost and nest boxes should be

fruit will transmit rot fungus to other collect upon them may be reached

The conditions required for the the fruit gathered, whether it is maintenance of health and vigor in a wanted or not. This will reduce the flock of fowls are similar to what are required for other animals.