POLE COUNTY NEWS, TRYON, N. C.



JOHN LISKA WROTE BEST ROAD ESSAY

John Liska, Wisconsin Rapids, Wis., wrote the best essay in the 1924 national good roads essay contest for the Harvey S. Firestone four-years' university scholarship. The subject of his essay, which told in simple form the epic story of a country crossroads, was "The Relation of Improved Highways to Home Life." Liska is the fifth high-school student to earn this honor and award

The contest is conducted each year under the auspices of the highway education board, Washington, D. C., of which the United States commissioner of education is chairman. It is strictly educational in character and in the several states is sponsored by one of the leading universities, or by the state department of education. Mr. Liska's essay follows:

ABRAHAM

LINCOL

Isolation is the primary cause of the ignorance so evident in rural communities. Poor roads, more than anything else, have forced the farm home into a demoralizing isolation. The improvement of highways, making the consolidated school and social center possible, is injecting new life into homes formerly hopelessly isolated. Home life is broadened and enriched. Boys are willing to stay "down on the farm." Girls cease to envy their city cousins and to leave home for "the bright lights."

Just a "ew minutes of travel, on a particular road leading out of the city of Wisconain Rapids, will convince the wost douttful skeptic of the value of good roads and their influence upon home life. About two miles from the city this road branches. . One branch is called "the left road"; the other "the right road." The left road is almost always in a deplorable condition; the right road is hard-surfaced. The homes on the left road are dilapidated, the front yards scarcely recognizable among the tangle of broken machinery. old wire and various other objects placed "out of the way." The land has been cropped until it is impossible for even quack grass to flourish. The stock, descendants of some grand-dad's scrubs, is now so degenerated that scarcely any characteristics of a highproducing, profitable animal are evi-

Can you expect the boy or girl to remain on the farm under these conditions? Not one boy or girl living on this road has any education above the eighth grade, and very many have about their ages, have had to seek



SHEARING SHEEP IS NOT HARD TASK

Brief suggestions on chearing sheep are given below by the animal husbandry division for the benefit of those farmers who are growing sheep for the first time and are inexperienced in the method of shearing. The first mistake commonly made in shearing sheep is the method of catching and holding. There are three ways by which the sheep may be satisfactorily caught. The first is to throw the hand in front of the neck, the second is to grasp them in the rear flank, and the third is to catch the left hind leg just above the hock in the right hand and then gradually pull the sheep backward and throw the left hand around under the chin. The next thing to do is to lift the sheep entirely clear of its feet and place it on its rump, inclining it back somewhat so that the hind legs cannot get a foothold. Sheep placed

In such a position will struggle very little-the beginner, however, will have considerable difficulty in preventing the sheep from struggling violently.

In shearing, the wool should be cut smoothly and close to the body. A very common mistake is to clip them the first time not vary close to the body and then go over the surface again and reclip. This method results in a lot of short fibers which are practically worthless, so far as the manufacturer is concerned. The fleece should be kept intact and should not be taken off in bunches or patches. After it is taken from to the body) out. When thus rolled it gives the fleece a splendid appearance and it will sell better on the market. Probably the worst mistake made One should select twine which has three-ply No. 41/2 twine is very satisfactory. There is a so-called wool twine on the market which is very soft and sheds its fibers readily, which is very objectionable. Ordinary binder twine, which is used in harvesting small grain is also objectionable. There is a paper wool for the purthoroughly satisfactory.

After tying, the fleeces should be stored in a clean, dry place where they will not accumulate moisture or dust. When placed in bags for shipment or storage care should be taken to select bags which are closely

woven, so that they will not shed their fibers on the fleeces. When



Bare soil soon loses its humus and becomes infertile, a condition that should be avoided and here is a way of preventing it. Plow the orchard in the spring, cultivate both ways and keep all weeds down until September, at which time the soil will be in fine condition for a seed bed. Sow rye at the rate of two bushels per acre, this will protect the ground from blowing or hard freezing during the winter, as the ground will be well covered before freezing weather comes. Let the rye grow until it is knee high in the spring and then turn under and proceed with clean cultivation through the ummer.

Deep cultivation is not essential nor advisable, but the cultivation should be frequent, writes V. M. Couch in the Indiana Farmers' Guide. Go over the ground after every rain if possible, with a disc or harrow to break up the crust. This will form a mulch of loose earth two inches or more in depth, which will greatly retard evaporation and, therefore, conserve moisture for the use of the trees. This system of management has the following advantages. It provides a soil with a good supply of organic matter, which will keep it in good physical condition, as well as to prevent damage to the soil by wind and water. It provides a cover for the ground, catching the snow, thereby moderating the tem-

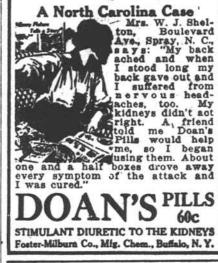
perature of the soil. It provides for clean cultivation during the summer, the time when all the moisture that falls should be conserved for the use of the trees, and the body it should be carefully rolled by stopping cultivation and starting with the inside (side which was next a crop September first, the trees are helped to ripen off their wood and to prepare for winter.

It is doubtful if there is anything gained in the end by cropping the in shearing sheep is that all sorts of land that has been planted to fruit twine are used in tying the fleeces. trees. Surely it pays while the crops are being gathered, but does it pay a very hard finish and which will to have the orchard come into bearnot shed its fibers in the wool. Good ing on soil that is being reduced in fertility? It is quite likely that the orchard during its bearing period will have use for all the food elements that the soil contained at the start, and will not the productiveness of the orchard be reduced in the same proportion as the elements of fertility have been removed by previous crops? pose of tying fleeces and which is This will certainly be the result unless the removed elements are restored by means of fertilizers. It seems to me that ground supporting an apple orchard for 30 to 40 years has no food to spare for crops.

> Grape Berry Moth More Injurious Each Season

Help That Achy Bac

Is backache making you miserable? Are you tired, nervous, "blue"--utterly played out? Have you suspected your kidneys? Your kidneys are the blood-filters. Once they fall behind in their work, there's slow poisoning of blood and nerves. Then is apt to come back-ache, headaches, dizziness, and other ah-noying kidney irregularities. Don't wait! If your kidneys are slneyish, help them If your kidneys are sluggish, help them with a stimulant diuretic. Use Doon's Pills. Dgan's are recommended the world over. Ask your neighbor!



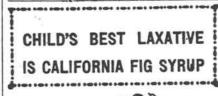
Norwegians in America

In proportion to population, Norway has furnished more immigrants to this country than any other land except Ireland .- Science Service.

His Judgment

"So Madam Ruff sings with feel-"Oh, yes! Hard feelings, I ing?" should say.'

No more delay, vain boaster, but begin.-Dryden.





MOTHER! Even constipated, bilious, feverish, or sick, colic Bables and Children love to take genuine "California Fig Syrup." No other laxative regulates the tender little bowels so nicely. It sweetens the stomach and starts the liver and bowels without griping. Contains no narcotics or soothing drugs. Say "California" to your druggist and avoid counterfeits. Insist upon genuine "California Fig Syrup" which contains directions.

Done

ected Grave of Zachary Taylor be Restored

DICKINSON SHERMAN

Inded States is about mar the care of he burial ground of Gen. Zachary Taylor, twelfth President. He died in the white House July 9, 1850. after giving his country more than forty years of ervice. If it be admitted hat it is the dury of the miled to see that the burial places of its Presiated for, concress has long his duty in the case of

and Rendy." A and Rendy." (Christ to the old Taylor home-Logisville, Ky. The State



JETTERSON

DAVIS

HROUGH and Read

PLAZA CITY OF MEXICO

Thompson's regiment of Illinois vol- | forces in Florida, where the Seminole unteers was Capt. Abraham Lincoln. | war was on. He wound up that war Jefferson Davis (1808-89) was a by defeating the Indians at the Battle West Point graduate of 1828. After of Okeechobee. In 1840 he was put dent. the close of the Black Hawk hostili- in command of the southern division ties he eloped from Fort Crawford of the army and moved his home to nere interred in the con-) with Sarah, the oldest daughter of Baton Rouge, La.

Colonel Taylor. A little later he, as

In 1846, upon the breaking out of Washington. In ac- an engineer, made a survey of the the Mexican war, Brigadier General at his wish, they were Chicago and Calumet rivers, the fed- Taylor was ordered to the Rio not even progressed that far. These eral government having decided to Grande. On two successive days, he young people, many of them lying establish a harbor on the west shore fought and won the battles of Palo treffed, years ago. a for the fast-growing schooner traffic Alto and Resaca de la Palma and a "job" at the store, mill or facmenoral near the burlal of Lake Michigan. Davis recommend- cleared the lower valley of the Rio tory, instead of completing their edumerision has ever been ed Calumet, his chief reason being Grande. Next he marched to Nueve cation. Can home life be pleasant the indicate and permanent that Lake Calumet could be made a Leon and fought a series of battles, and happy where these conditions putis. Long ago the land-locked harbor for the mainte ending, in the same year, with the exist? Notwithstand the hands of nance of a fleet to be used against capture of Monterey. hally. The State of Ken- Canada. No, you will not find this in ing the fact that, under orders from bids title, with some the histories. And the trick by which his government, he had sent his best fertile only as a result of better farm Chicago finally won over Calumet is troops to reinforce General Scott, who was invading Mexico by the way of Davis left the army in 1835 to be- Vera Cruz, he pursued Santa Ana and, come a cotton planter in Mississippi. with a much inferior force, defeated In 1845 he was elected to congress. that Mexican commander at the Batbut resigned to get into the Mexican tie of Buena Vista May 28, 1847. This war as colonel of a Mississippi regi- important victory was followed by Outdoor league purposes to ment. He fought under General Tay- the Mexican campaign of General madway and make it a lor at Monterey at Buena Vista; in Scott which ended with the capture the latter battle he displayed great of the City of Mexico September 14, gallantry and was wounded. From 1847, which virtually ended the war. 1847 to 1851 Davis was in the senate. Peace between the two countries was Then he served as secretary of war declared February 2, 1848. This war under President Pierce. The year confirmed the annexation of Texas and also brought into the United and in 1861 he resigned to go with States California and Nevada, most the South and to become president of of Arizona, New Mexico and Utah and a part of Colorado. the Confederacy. General Taylor's way of "treatin Abraham Linco'n was twenty-three 'em rough" and his readiness to fight when the Black Hawk war broke out. the Mexicans under any and all conditions earned him the title of "Old "boys" insisted upon electing him Rough and Ready." His brilliant viccaptain and away he marched. You tories made him a popular hero. have, of course, read of his amusing There was an insistent demand for experiences. But did you know that him for the Presidency. Taylor himonce he was, under arrest for firing self was not enthusiastic. He said off his pistol, contrary to regulations? "If the people want me to be Presiame. The Taylors moved And did you know that he had to dent, I shall serve, but I shall do wear a wooden sword for two days, nothing to get the office." He was elected by the Whigs over the Demomant in the his men stole whisky and got drunk. crat, Lewis Cass of Michigan. Tayler married Margaret Smith in 1810, when he was a young captain. She was ever his companion and helpsoldiers? And did you know that he meet wherever he was stationed. When he was elected President she said it was "a plot to deprive her of her husband's society and to shorten his life by unnecessary care." She will not find in all the histories. had no social aspirations. She refused After Captain Lincoln's company had to take any part in the social life of been disbanded at Ottawa, Ill., Lin- the White House and turned the coln enlisted as a private in the "In- duties of hostess over to her youngthe st daughter, the wife of Maj. W. W. services he rendered as a spy is un- S. Bliss. "Miss Betty" was the youngknown to this writer. He was, how- est hostess the White House ever saw, ever, discharged at White Water, As for Mrs. Taylor, she put gas in the White House and kept everything to make an inglorious return to New spick and span. She reserved for herself a few rooms out of the way. Salem by foot, by canoe and by timwhere she could knit and smoke her Colonel Taylor, after the Black corncob pipe in peace and think up things for the comfort of her husband.

renst in five acres about

mis le near the Brownsa important thoroughfare county. A half-mile roado them: it has been rewed by the county. The Infor Memorial lane."

t corress passed a resolumining \$10(00) for the improvement and directing of war to establish ational cemetery. The precthe latter is the Andrew Velunal comptory of fifteen stel by congress in 1906. have the Zachary Taylor meters, maintained by the

Invior deserved well of his le was born in Orange His father was Col. Richan officer in the Revoluas a descendant of Elder aster of Mayflower and In 1808 at the it-four Zachary was com-Near Terre Haute Ind.) dians and was breveted 1815, when the army was 10,000 men, he resigned lor was, however, induced the army as lieutenant mmand of Fort Snelling. Hawk Indian war of 1832 countrated of Fort Crawtrie do Chien Wis. Incla surficilered after the

t Hawk war was only a rought togethluizos Gon. Winfield innand. At Fort Craw- ber raft. obted Taylor was Lieut. Davis, And in Col. Samuel

Igram Explained

discussion of Oscar Wilde's

editor said: "I had the

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portance of Being Ear-

and during the supper

the group of us got supper

be duty of defining an epigram

^{1co} Densely Populated

evel the most densely popu-

by night of his amusing com-

is work, "De Pro-

still another story. 1857 found him back in the senate

He responded to the call for volunteers by the governor of Illinois. The

while under arrest because some of ry, a new regiment. In And did you know that he saved the ujor, he defended Fort life of an old Indian, who surrendered, from a crowd of bloodthirsty demanded the same food for his men that the regulars got and bluffed the

army officers into giving it? And here's another thing that you

thas an interest Wis. A thief stole his horse. He had

land slightly more fertfle, but more management. No farm home on this road, for a distance of twenty miles, is without at least one modern convenience. Several farms are equipped with every modern convenience, both in and out of the home.

The road to the right leads through

The esthetic influence a good road exerts is very evident. Often it stimulates latent self-respect into practical expression. These people are continually adding some improvement in an honest attempt to beautify their home surroundings. Through diversification and rotation of crops they have succeeded in bringing their land to a high degree of fertility, resulting in a more stable income each year. They are sending their children to high schools, agricultural schools and universities. A better education is teaching these children to realize the value of a true home.

In a large measure, on the road to the left, the average farmer has lost his self-respect, has allowed his home to fall below the standard, and has failed to keep in stride with the times. He is considered inferior to city people. Farmers, such as those on the right road, are again placing the farm home upon the pinnacle where it should rest, "The True Home of Man." How necessary to that home is a good road! What a relief it must have been to those simple folk in Whittier's "Snow Bound" to have the road opened and the floundering carrier bring the village paper to the

door! The left road may be compared to the snow-bound road, impeding progress, forcing isolation. The right road may be compared to the opened road, offering new opportunities, new possibilities and new happiness.

The right road is, in the true sense of the word, the "right road." We must build more of them. Until this is accomplished homo life in isolated sections will, in the future, simply exist; but when all roads are "right roads," these same communities. these same homes, will live.

Much Road Building

An interesting feature of this year's road building is the evident willingthat, instead of carrying sound vibra- ness of both counties and states to tions to the ear, it causes them to assume building through issuance of reach the hand or some other sensitive highway bond issues. Sixty millions of dollars have been spent since 1913 on the Lincoln highway alone for improvements, and many millions more will be spent during the few years just ahead on this great 3,100-mile transcontinental road, which stretches from the Hudson river to San Fran-

> The year 1924 hung up a new, record for the construction of concrete roads, when the equivalent of 6,071 miles of 18-foot concrete was laid by added to the total already paved for the benefit of the 17,000,000 motor vehicles now in daily use over the highways, makes approximately 32,000 miles of permanent highways. Illinois led all other states with 1,200 miles

placed in ordinary burlap sacks the fibers from these sacks will get in the fleeces, and when woven into cloth or blankets they will not dye readily and consequently the buyer cannot afford to pay as much for fleeces stored and shipped in such bags as he could if the proper type of bag were used.

Better Demand for Pure-Bred Horses in Kansas

Unusually large numbers of licenses issued to owners of stallions, and the good demand for breeding stock of the Kansas State Agricultural college herd indicate an increased interest over Kansas in pure-bred horses in the opinion of Prof. D. L. Mackintosh of the department of animal husbandry. Licenses issued so far this year to stallion owners number 150 more than those given out at the same time in 1924

Within the past ten months the college has sold 17 stallions and mares to Kansas breeders. The outstanding individuals sold from the college herd were the Belgian stallions Colgar and Hazelton Lad. Colgar, winner at the Kansas free fair in Topeka, and at the American Royal last year, was sold to W. F. Swafford, Concordia. Hazleton Lad, winner at the free fair, and reserve grand champion at the Kansas state fair, was sold to J. F. Schowner of Miltonvale.

Prices for pure bred stock are fair, and the demand is fairly steady over the state, Professor Mackintosh re-

ports.

feed

Market for Clean Hogs Hogs fed on properly pasteurized whey, skim milk, or buttermilk are coming to slaughter clean and free from disease even though some of the cattle herds supplying milk to the factory are hadly infected. Every hog infected with tuberculosis means a loss to every farmer who raises a hog, for this loss is charged back on the purchase price of all hogs sold on the various markets.

Baby Beef Requirement

One of the principal requirements of baby beeves is that they be finished when they go to market, according to R. W. Kiser, animal husbandry specialist, Kansas State Agricultural college. In order that calves may carry enough finish to be classed as baby beef, they must be fed upon a well balanced fattening ration. Ground ear corn when fed with silage and hay is too bulky for calves and they do not fatten readily upon this

Ram Lambs for Market

Ram lambs over three months of age tend to grow thin and develop coarse shoulders and neck. Thinfleshed, coarse, open-shouldered lambs are not of a desirable quality and when they reach the market they are discriminated against by the buyers because of these features. If the lambs are castrated and docked when they are a few days old, their growth will not be retarded. On the other hand they will present a better apto the vines. pearance.

According to Dominion of Canada entomologists, the grape berry moth is becoming more and more serious each season in the Niagara fruit belt. The caterpillars are dark greenish or purplish worms, about three-eighths of an inch long, and they feed on the newly set fruit, tying the berries together by the webs they spin. A later generation of worms feeds inside the berries, passing from berry to berry and tying them together with a few

silken threads. The insect can be controlled by spraying with arsenate of lead one and one-half pounds, soap one pound, and bordeaux mixture 40 gallons. The first spray should be applied immediately after the blossoms fall and the second about the time the grape berries are beginning to touch each other. It is essential that all the grape berries be thoroughly covered with the spray mixture. Short rods and upturned nozzles are necessary for effective spraying.

Small Orchard Properly Handled Valuable Asset

A small farm. orchard, properly handled, is a valuable asset to the farm, even if no fruit is sold. An abundance of sound, healthy fruit for family use is of far greater value than many seem to realize. It is well enough to say that one can buy what fruit is needed, but it cannot be done as cheaply as it can be raised by those who have the trees.

The spraying of a few trees three or four times during the season is not a laborious task; it does not require a great deal of work and the cost of the spray material needed is but nominal. Those who have sprayed their orchards for a period of years are unanimous in favor of continuing the work. On the average, sprayed trees yield twice as much fruit as unsprayed trees. Besides, at least four-fifths of the fruit of a sprayed tree will be sound while not to exceed one-fifth of that of an unsprayed tree will be fit to eat.

So let us spray our fruit trees this year and make the orchard do its part toward increasing the family income.

Plant Grape Cuttings

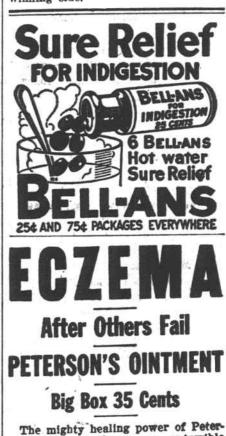
The proper distance for planting grapes depends somewhat on the richness of the soil, the vigor of varieties and the general contour of the land. The usual distance for planting on moderately good soil is eight feet apart in the row and the rows eight to nine feet apart. Nine feet is somewhat preferable on account of the ease of working with horses. Standard varieties of black, red and white grapes are Concord, Brighton and Niagara, and are well worth planting.

Posts for Grape Trellis Creosoted posts are better than untreated ones for grape trellis. It may be that the creosote will affect the rosts for a few inches away, but this effect, if any, is in all probability of no importance. Roots do not develop in directions where conditions are uncongenial, and, furthermore, there will always be plenty of soil away from the posts for their activities. It has never been reported that creosoted posts produced any apparent injury

Barber-What shall I put on your head. sir? Customer-My hat!

One application of Roman Eye Balsam will prove how good it is for sore eyes. Costs enly 35 cents. 372 Pearl St., N. Y. Adv.

The man who votes one way and bets snother is bound to be on the winning side.



son's Ointment when eczema or terrible itching of skin and scalp tortures you is known to tens of thousands of people the country over.

For pimples, acne, rough and red skin, ulcers, old sores, piles and all blemishes and eruptions it is supremely efficient, as any broad-minded druggist will tell ycu.



BURIED TREASURES READILY LOCATED with our new scientific instruments; Sc for particulars. Prospectors' Appliance Co., 1216 North Kingshighway. St. Louis, Missouri,

smiled slightly, and then, in his low and pleasant voice, he said: 'An epigram is a commonplace couched so adroitly that only clever people can part of the body. tell what it means."

Hearing With the Hands? To teach the totally deaf to hear through the palms of their hands is the purpose of an instrument invented et of epigrams came up. To by Dr. Robert Gault. e foremost living epigram-

The instrument resembles a tele-

And the Guard Said?

ally in the world is Monaco. ductuality in southern Eu-Monte Carlo, the great

As living in each square ountry. Australia alarmed at seeing a woman franticaler hand, the most sparse-There are only from the window of one of the car- 20 degrees to its handle and when the "Hare mile. By way riages. It was evident that something lower; one is placed against a nut its of new pavement, exceeding its recordin the United States had happened. He brought his train band is held by a notch in the back made in 1923 by nearly 1,000 miles.

The guard of an express train was surprised by a violent pulling of the communication cord by one of the pas-

art is located. There are sengers. Looking out of his van, he was ly waving her arms and an umbrella had happened. He brought ins to the of the handle.

tences containing 91-syllable words. | carriage, inquired why the woman had

stopped the train. "Why didn't you stop before, you fool?" she answered, indignantly. "We've just passed two of the finest states and federal aid. This mileage, mushrooms I've seen this many a year !"-London, Tit-Bits.

The jaws of a new adjustable wrench are set at an angle of about

was assigned. He thought a moment, phone receiver and operates on a similar principle to the telephone, except It is necessary for the person using

New Record for Roads

the apparatus to recognize what speech sounds caused the particular vibration he detects through his sense of touch. With the aid of the instrument Doctor Gault has succeeded in teaching five deaf persons to identify 15 sencisco bay.