

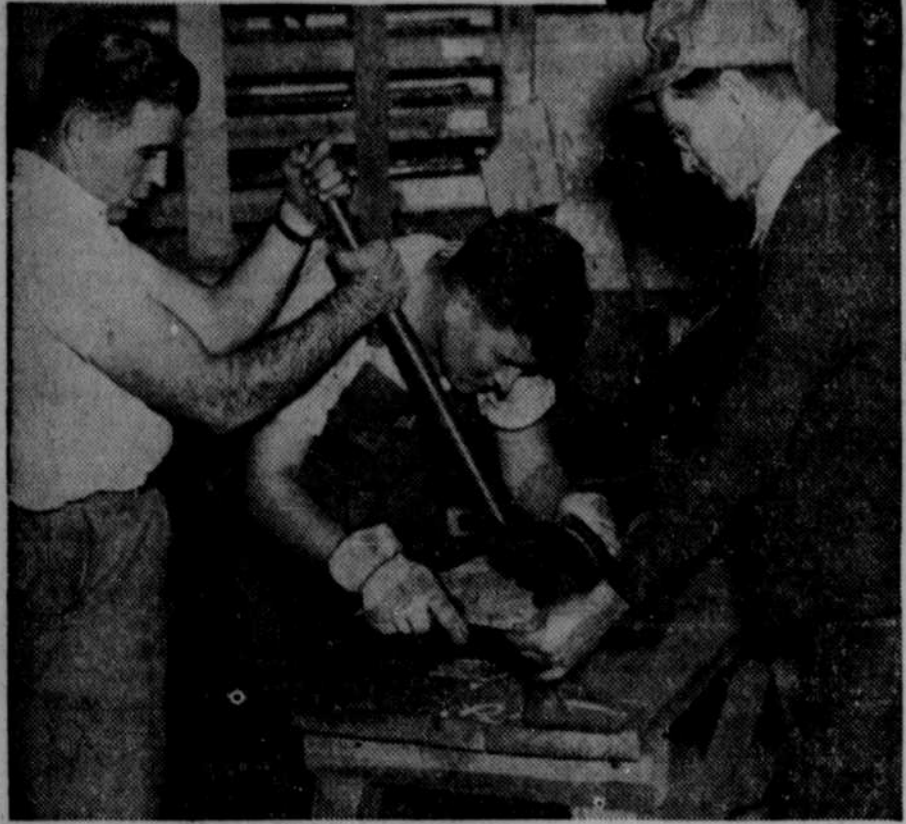
### Farm Youths Guard 'Home Front'



Picture Parade

Above photo shows one way thousands of rural youths from coast to coast are learning new trades this year under a \$15,000,000 "out-of-school" training program being supervised by the U. S. office of education. One purpose of the project is to train young men who can take the place in civilian jobs of skilled workmen being called for service in America's fast-expanding war industry program. Secondary aims are to prepare farm and small town youths to work in agriculture as it becomes increasingly more mechanized, and to fit them for mechanical work in the army should they be called for service. Almost every state in the Union is now offering instruction under direction of a state vocational office.

Left: A youth at a power hack saw.



Metalworking, forging, woodworking, operation and repair of motors are among the courses being offered. Above, students learn how to cut metal at the Schenley company's machine shop at Frankfort, Ky., where these pictures were taken. Plant technicians donate their services as instructors.



At left, youths learn how to use a power drill, while student at right is getting his first lesson in forging. Officials estimate that 75 per cent of courses are being given in rural areas, because big city youths can usually secure similar training at regular trade schools.



Youth is being trained today for a mechanized tomorrow.

### Something Settled

By MEREDITH SCHOLL  
Associated Newspapers—WNU Service

THE late twilight enshrouded Lorraine as she sat on the hammock on the porch. Kenneth came up the walk. She called out to him and he came eagerly toward her. "Lorraine!" He sat down, groping for her hand. "Mom says Roger is coming home!" "Roger?" A chill swept through him. "Roger?" he repeated. "My brother?"

"Mom says your mom had a letter and he's coming for two weeks." Kenneth released her hand. He sat cold and rigid. "He's here," he said. "He came an hour ago. He's over at the house now."

Her excitement was like a living something there in the darkness, like a barrier suddenly looming between them. "Here?" She caught her breath. "Then—then—" Kenneth turned on her savagely. "So that's it? So it's Roger you love—want—after all? It wasn't me? All you wanted in me was what belonged to him. All these months that he's been away, you haven't loved me at all. It's him

And Kenneth struck again, a savage jab that caught his brother under the chin.

you wanted, him you planned to get, through me!" "Kenneth!" "That's it! I know now. I should have known all along. But I wouldn't let myself believe it. I wanted you to love me, I wanted to think you did. I made myself think you did!"

"Kenneth, please! It isn't that. It isn't! I—I—knew you were lonesome, and so was I and—and—and we did have good times together, didn't we?" "You're lying! You're lying now the way you've lied all these months—to me. Leading me on. Letting me think you cared! I should have known, but I loved you too much to let myself believe. I was weak. Weak like I've always been."

"Kenneth, don't. You're not as bad—as that!" He laughed harshly, standing up, clutching at the hammock chains for support, staring into the darkness. "Because I'm afraid."

"He's coming over. He'll be here any minute. He'll take you in his arms and kiss your lips—and you'll want him to." He paused, not hearing the girl's quick breathing. "He'll take you from me, like he's taken everything else. Ever since we've been kids. Because he's big and strong and fun-loving and everyone approves. And I'll let him. I'll stand by and grin with that hero-worship look on my face—because I'm afraid!"

He started toward the steps, lurching drunkenly, a strange, hard whimper coming from between his lips. Lorraine followed him, clutched at his arm. "Kenneth, don't! I can't stand it to see you this way. You shouldn't take on so. Kenneth! Please!"

He shook her off violently. "I'm not blaming you! Not blaming you at all. Nobody loves a coward. Only," his words tightened, "you shouldn't have let me think as—you—did."

Footsteps sounded on the concrete walk. A cheery greeting came to them out of the darkness. "Hell-o, Lorraine!" It was Roger. Big, strong, handsome Roger. Coming toward them through the gloom.

wouldn't waste time on a weaking like you." "Then come and get her! Come take her like you have everything else of mine that you wanted. Let's see you try!" A moment the big man hesitated. Then in the gloom he smiled and came up the steps. "That's what I'm aiming to do, shaver. Now get—"

Kenneth swung blindly. The force of the blow surprised him, awakened in him a spirit of confidence and faith in his own strength. The feel of his knuckles against Roger's jaw was good. Sight of Roger staggering back brought a sense of joy and delight.

"Why, you—" Roger came at him, his face contorted, his hands reaching out. But Kenneth stepped down, under the reaching hands, and swung once more. The blow sunk deep into Roger's middle. The big man grunted and bent forward a little. And Kenneth struck again, a savage jab that caught his brother under the chin. And he followed this blow with another.

"You've always taken what you wanted. Never considered me. Always laughed and scoffed and joked when I protested." His voice was low and vibrant and harsh, filled with passion and hatred. In that moment he wasn't Kenneth the weaking, the small, puny, laughed-at younger brother. All the humiliation and anger and hatred he had known and stored in his soul until there was no longer room for more was investing him with an unnatural strength. It was the spirit of what he had always longed to be asserting itself.

Presently it was over. Roger lay at his feet, bleeding from a half-dozen wounds. Kenneth stood over him, his lips drawn back, sensing for the first time the sweet contentment and exultation that is the reward of victory in physical combat. As from a great distance he heard Lorraine's voice. "Kenneth. Oh, my darling! My dear! However could you have thought it wasn't you I loved?"

He became conscious of her hands clutching at him. He turned to face her, cold, aloof, triumphant. "You fool! Keep your hands off me!" She staggered back beneath his thrust. "Kenneth!" Her cheeks were white, her eyes incredulous. "You do—love me! You said I was yours—you proved that no one could take me from you. Oh, I was a fool not to have known before it was you I wanted, needed."

### Donkeys From All Parts Of World Doctor's Hobby

"You remind me of a donkey!" This remark made by a friend is vividly recalled to Dr. Comer M. Woodward, professor of sociology at Emory university, because from it grew the idea which resulted in his unique collection.

Dr. Woodward has accumulated more than 150 miniature donkeys from all parts of the world.

When Dr. Woodward is asked why this collection interests him, he laughs and says: "Seeing these donkeys constantly reminds me of the times I have made a jackass of myself and warn me to be more careful in the future."

In a more serious mood, he continues: "When I look at these donkeys I am reminded of many people in this world. The donkey has always been a burden bearer, and many people feel that they carry the burden of the world on their shoulders. The slow, stubborn donkey may also be likened to the human race as it has sought to progress through the ages."

A set of eight brightly colored horses are valued highly by Professor Woodward. They are called "Ming" horses, and are replicas of some that date back to the Ming Dynasty in China. Because the Emperor Ming liked brightly colored horses, he often had his horses painted. Little replicas were made by the Chinese and used in their homes for decorative purposes much as we use toy animals today.

A set of these toy horses was given to Dr. Woodward by another friend who became interested in his collection.

The genial professor of sociology also has a donkey carved by the man who plays the part of John in the "Passion Play" at Oberammergau, an addition to the collection made by a former student on his return from Europe.



### RUBBER ON FARM MUST HAVE CARE

#### Rural Food Production Increased Use of Rubber.

By M. R. BENTLEY  
(Agricultural Engineer, Texas A & M Extension Service.)

Motorists—and aren't we all?—have been so busy worrying about the tires on their cars that rubber on the farm has not received much attention.

Rubber has played an increasingly important part in food production in recent years. Rubber tires for tractors and farm implements; rubber tubing in milking machines; rubber rings for canning in glass jars—the list is almost endless.

Here are suggestions for care of rubber on the farm:

Block up the wheels to keep weight off the tires when machines and implements are out of the fields for any considerable period.

If rubber-tired implements are stored on cinder floors, block up the tires or place planks under them. The sulphur in the cinders breaks down the rubber.

Tractor Tire Slippage. Excessive slippage of tractor tires causes heavy wear, just as skids and quick stops on automobile tires. Over-loading the tractor is one cause of slippage, and pulling in snow or mud without chains is another.

Keep rubber-tired implements out of the sun when not in use.

Under-inflation damages both rubber and fabric in the tires.

A solution of calcium chloride to prevent freezing is recommended for northern areas if water is used in tractor tires to add weight.

Rubber tubing in milking machines will last longer if it is kept clean. After each cleaning and sterilization, the tubes should be hung up to drain and dry.

### AGRICULTURE IN INDUSTRY

By FLORENCE C. WEED

### Goat Herd Value

"The poor man's cow" has always had a variety of uses. In Texas, New Mexico, Arizona and Oregon, goats run in sizeable herds. Often 300 to a farm. They grow fat on coarse vegetation on which other animals would starve. In these western states, the clip amounts to about 16,000,000 pounds of goat hair each year. This does not nearly supply the raw material for plush fabrics for upholstering furniture and automobiles. Texas has more than 3,000,000 goats clipped annually while New Mexico is next with 201,000.

Goat and kid skins make fine leather for shoes, book bindings, leather purses and cases. Our goat herds do not yield enough to supply the need and 68,000,000 pounds of skins are imported annually.

A milk goat herd, maintained by the U. S. bureau of animal industry at Beltsville, Md., has proved that the Toggenberg and Saanen breeds supply milk similar to the Holstein cow. Goat milk has the advantage of more vitamin B, a softer curd and smaller sized fat globules and is highly recommended for invalids and people with delicate digestions. The milk is widely used for making Swiss cheese. The meat is nutritious but is little used in America except when the flesh of the angora is sold for mutton.

Domesticated goats are thought to be descended from the wild goats of Persia. Wild goats are found only in Europe, northern Africa and the Himalaya mountains.

### Agriculture News

Repair With so many automobiles at rest much of the time, many garages will find their usual work curtailed. However, according to the U. S. department of agriculture, garages, particularly those in the country, are likely to pick up much general repair work for farmers and others. Garage mechanics may be called on to exercise ingenuity in making parts normally supplied through other channels.

Average Acreage According to census figures, the average acreage per farm in the United States in 1940 was 174, compared with 154.8 in 1935 and 156.9 in 1930.

Save Baling Wire Farmers use between 90,000 and 100,000 tons of baling wire a year—equal in weight to three large warships—for baling hay, straw and other forage crops, the U. S. department of agriculture reported in urging farmers, dairymen, stockyard operators and livestock producers to conserve baling wire.

Watermelons Are Africans Watermelons, summer-time delicacy, are believed to be natives of Africa.



WITH this one pattern you can outfit your youngster with as fine a set of play clothes as the most pampered child in the world could own! The pattern includes a smock—full cut, fitted through the shoulders, topped with a round collar and appliqued with two bright red apples which turn out to be pockets—overalls of sturdy proportions and very brief rompers—these again to be appliqued with the cunning pockets. Decidedly an invitation to start sewing at once, isn't it?

Pattern No. 8120 is for children of 2, 3, 4, 5 and 6 years. Size 3 smock, 1 1/2 yards 32-inch material; over all 1 1/2 yards; romper 3/4 yard. Appliques 4x12 inch piece plus 4x10 contrast. 2 1/2 yards ricrac for rompers.

Send your order to: SEWING CIRCLE PATTERN DEPT. Room 1324 Chicago 211 West Wacker Dr. Enclose 20 cents in coins for each pattern desired. Pattern No. Size Name Address

Advertisement for Orpheum Theatre featuring Mischa Auer and Del Courtney.

### FAMOUS ALL-BRAN MUFFINS. EASY TO MAKE. DELICIOUS!

They really are the most delicious muffins that ever melted a pat of butter! Made with crisp, toasted shreds of KELLOGG'S ALL-BRAN, they have a texture and flavor that have made them famous all over America.

KELLOGG'S ALL-BRAN MUFFINS 2 tablespoons 1/4 cup milk shortening 1 cup flour 1/4 cup sugar 1/2 teaspoon salt 1 egg 2 1/2 teaspoons 1 cup All-Bran baking powder Cream shortening and sugar; add egg and beat well. Stir in All-Bran and milk; let soak until most of moisture is taken up. Sift flour with salt and baking powder; add to first mixture and stir only until flour disappears. Fill greased muffin pans two-thirds full and bake in moderately hot oven (400° F.) about 30 minutes. Yield: 6 large muffins, 3 inches in diameter, or 12 small muffins, 2 1/4 inches in diameter.

### Best for Juice and Every use!



More "health" per glass in California juice The deeper color and more delicious flavor of California orange juice come from extra richness. Science proves this means more vitamins C and A, and calcium in every glass! Seedless Navel oranges are easy to peel, slice and section for recipes, lunchboxes and all-round eating. Those stamped "Sunkist" are the finest from 14,000 cooperating growers.

### SEEDLESS Sunkist California Navel Oranges

### DEFENSE needs RUBBER Do Your Part by Saving Your Tires

Advertisement for Fleischmann's yeast featuring a cartoon character and text: AND, YOUNG LADY, REMEMBER, IF YOU BAKE AT HOME, THE ONLY YEAST WITH ALL THESE VITAMINS IS FLEISCHMANN'S

Advertisement for Prince Albert cigarettes featuring a man smoking and text: DESIGNED FOR PERFECT ROLLED SMOKES! SAYS CABINET-MAKER W. P. Woodhead & Co.