

Teaching Agriculture and Domestic Economy

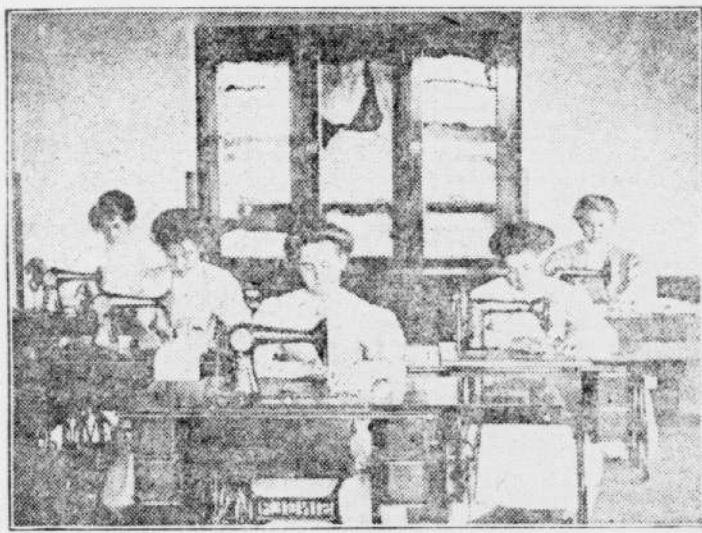
County Schools of Agriculture a Very Important Factor in the Education and Development of the Young People
By A. A. JOHNSON



Students Removing Stumps With Dynamite.

PROBABLY no movement in education has received as much attention in the past few years as that which pertains to the practical phases of farming and home making. The importance of this movement can easily be seen when consideration is given to the decreasing fertility of agricultural lands in the United States during the last twenty years, and the relative decrease in farming population. From recent investigations it was found that probably 60,000,000 people live in cities and 31,000,000 remain on the farm, when only a few years ago the bulk of the population resided in the farming districts.

Formerly when free land was abundant and the soil fertile, little difficulty was experienced in the growing of crops. At that time, also, practically all the food and much of the clothing used by the farmer and his family were produced in the home, the homes themselves being built from trees in the neighboring forests. Now these conditions have changed materially. Most of the industries have been taken away from the farms and are now found in factories throughout the United States. And while these changes show advancement, and this advancement is to be welcomed, at the same time it has taken away from



Machine Sewing Class in a County School.

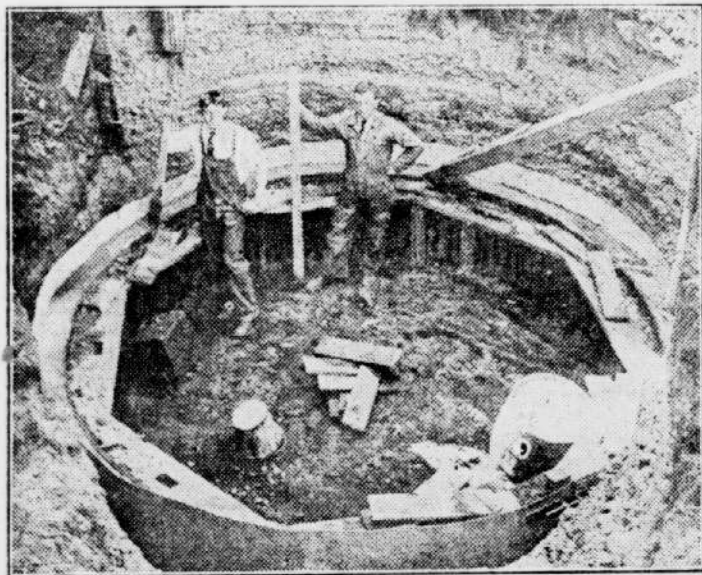
idly vanishing in the rural homes of America.

Wisconsin was the first state in the Union to organize a county school of agriculture and domestic economy. The early history of secondary agricultural education in Wisconsin dates back to 1899, when the state legislature appointed a commission to "investigate and report upon the methods

to inhabitants of the county, who are qualified to pursue the course of study, provided they shall have at least the qualifications required for completion of the course of study for common schools.

Secondary agricultural education is largely adapted to the conditions found in the counties where such schools are located. Special efforts are made to furnish additional opportunities for schooling to the 94 out of every 100 rural and urban school children who would otherwise finish their education with the common schools. These county schools are, strictly speaking, agricultural trade schools and have for their sole object the educating of the farmers' boys and girls who do not wish to take up an extensive college course, but who are anxious to get that form of training which will be most useful to them when they take charge of the home farm or the farm home. The school is made the educational center of the community, and the farmers are free to call upon it for assistance in any line of work pertaining to farming and home making.

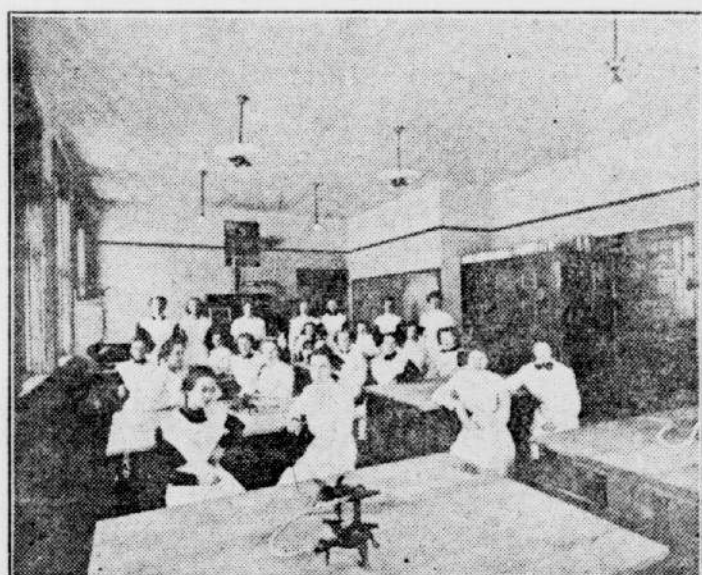
Musicians' Devotion to His Art.
In 1838 Robert Schumann wrote to Clara Wieck: "I have given several hours hard study every day to Bach and Beethoven, and to my own work, and conscientiously managed a large correspondence. I am a young man of twenty-eight, with a very active mind,



Students Constructing a Concrete Silo.

the home a kind of training which is essential to the full development of the individual for successful home building. The realization of the educational loss occasioned by the transfer of these domestic industries to factories in cities and the growing need of something to take their place in the educational system, has brought about the establishment of practical schools of agriculture and domestic economy.

In many of the states throughout the Union thoughtful educators have come to realize the importance of developing the rural phases of industrial education. With this object in view, many states have established and others are considering the establishment of secondary schools of agriculture and domestic economy. Of the more firmly established schools of this nature may be mentioned the congressional district agricultural schools of Georgia and Alabama, the judicial district agricultural schools of Oklahoma, the four district agricultural schools of Arkansas, the agricultural high schools of California, Minnesota and New York, and the country agricultural schools of Wisconsin and Michigan. All of these schools have one common object, that of dignifying farm labor and teaching boys and girls the industries which are now so rap-



Cooking Laboratory in a County School.

of procedure in this and other states and counties, in manual training and in the theories and art of agriculture in the public schools. After a thorough investigation, a report was

and an artist, to boot; yet for eight years I have not been out of Saxony, and have been sitting still and saving money, without a thought of spending it on amusement."

TOWN GETS LEGION OF HONOR

Decoration for French City That Stood Two Sieges With Much Bravery.
The town of Peronne, not far from Amiens, has had the distinction of being decorated with the Legion of Honor and can now place the cross so much sought after by every Frenchman in its coat of arms and on its seal.
Peronne has two memorable sieges

to its credit, the first in 1536 and the other during the Franco-Prussian war. During the siege of 1536 Estourne, governor of the town, held out for more than a month against the Comte de Nassau, lieutenant of the Emperor Charles V. At the end of that time Nassau gave up the siege.

The siege of Peronne during the war of "soixante-dix" was one of the bloodiest in history. The Prussians surrounded it on November 30, 1870, and the town held out until January 9, when with half the town in flames, no

means of fighting the fire, not to mention the lack of food and drinking water, it capitulated.
The fire was so intense that the bells in the church towers were melted and the stacked silver pieces in the bank were turned into ingots. Six hundred and seventy houses were destroyed by fire and shells, while 3,000 soldiers and citizens were taken prisoners.—N. Y. Sun.

Tasmania boasts the richest tin mines in the world.

Skin Food of Old.

Something there is in the composition of mutton which causes it to impart a baby-pink to the complexion and a fine, velvety texture to the skin. This is supposedly the secret of the matchless complexions of the English woman, for no others eat mutton so generously as they. And in the districts where mutton is consumed most extensively the prettiest complexions are found. Nor is this true of England alone, but everywhere a mutton diet goes with surpassing complex-

ions. From earliest times the beauty of shepherds' daughters has been sung in song and story, and even the shepherd youths have incited the admiration of the gods. The shepherd boy Ganymede was esteemed the most beautiful of mortals.

The Result.
Adam and Eve were quarrelling over their children.
"At least," sneered Eve, "I can say I was an Abel educator while you were only raising Cain."

Profane Robert.

Virginia came hurrying home leading little Robert, who hung reluctantly behind.
"Oh, mamma," said the girl, "you just ought to hear what Robert went and said; he swore just awful!"
"Indeed," the mother queried, "and what did he say?"
In an awed whisper Virginia exclaimed:
"He said 'I should worry' and 'I gotcha Steve!'—Youngstown Telegram."

FALLING HAIR MEANS DANDRUFF IS ACTIVE

Save Your Hair! Get a 25 Cent Bottle of Danderine Right Now—Also Stops Itching Scalp.

Thin, brittle, colorless and scraggy hair is mute evidence of a neglected scalp; of dandruff—that awful scurf.

There is nothing so destructive to the hair as dandruff. It robs the hair of its luster, its strength and its very life; eventually producing a feverishness and itching of the scalp, which if not remedied causes the hair roots to shrink, loosen and die—then the hair falls out fast. A little Danderine tonight—now—any time—will surely save your hair.

Get a 25 cent bottle of Knowlton's Danderine from any store, and after the first application your hair will take on that life, luster and luxuriance which is so beautiful. It will become wavy and fluffy and have the appearance of abundance; an incomparable gloss and softness, but what will please you most will be after just a few weeks' use, when you will actually see a lot of fine, downy hair—new hair—growing all over the scalp. Adv.

Vacuum Theology.

A colored Baptist was exhorting. "Now, brethren and sisters, come up to de altar an hab yo' sins washed away."
All came but one man.
"Why, Brudder Jones, don't yo' want yo' sins washed away?"
"I done had my sins washed away."
"Yo' has! Where yo' had yo' sins washed away?"
"Oher at de Methodist church."
"Ah, Brudder Jones, yo' ain't been washed; yo' jus' been dry cleaned."—Lippincott's Magazine.

DISFIGURED WITH PIMPLES

R. F. D. No. 2, Box 45, Matthews, Ga.—"For three years or more I was troubled with pimples and blackheads. At first my face would itch and burn and then the pimples would break out. They looked almost as if I had measles, causing great disfigurement. They would make my face very red and sore. Then they festered and came to a head and large boils would come on my chin and nose.

"I also had dandruff which caused my scalp to itch and burn. It itched and burned so that I had to scratch it until it was irritated. The dandruff sealed off and showed plainly in my hair. It also caused my hair to break off and become very thin. I used several remedies which did not cure and gave but little relief. After I received a free sample of Cuticura Soap and Ointment I began using them according to directions. I secured two cakes of Cuticura Soap and two boxes of Cuticura Ointment, which cured me perfectly." (Signed) Miss Willie M. Walker, July 31, 1912.

Cuticura Soap and Ointment sold throughout the world. Sample of each free, with 32-p. Skin Book. Address postcard "Cuticura, Dept. L, Boston."—Adv.

His Proposition.
He was not very sober and had ridden for an hour or two in the taxicab when the chauffeur stopped.
"How much do I owe you, driver?" asked the passenger.
"Ten dollars and eighty cents, sir."
"Well, say driver," was the reply, "just back up and keep going backward until you come to 30 cents, will you? It's all I've got."

DIZZY, HEADACHY, SICK, "CASCARETS"

Gently cleanse your liver and sluggish bowels while you sleep.

Get a 10-cent box. Sick headache, biliousness, dizziness, coated tongue, foul taste and foul breath—always trace them to torpid liver; delayed, fermenting food in the bowels or sour, gassy stomach. Poisonous matter clogged in the intestines, instead of being cast out of the system is re-absorbed into the blood. When this poison reaches the delicate brain tissue it causes congestion and that dull, throbbing, sickening headache.

Cascarets immediately cleanse the stomach, remove the sour, undigested food and foul gases, take the excess bile from the liver and carry out all the constipated waste matter and poisons in the bowels.

A Cascaret to-night will surely straighten you out by morning. They work while you sleep—a 10-cent box from your druggist means your head clear, stomach sweet and your liver and bowels regular for months. Adv.

Cynical.

"What do they call pretty women peaches?"
"Because they are the fruit of mischief."

Important to Mothers.
Examine carefully every bottle of CASTORIA, a safe and sure remedy for infants and children, and see that it bears the Signature of *Dr. J. C. Fletch*.

In Use For Over 30 Years. Children Cry for Fletcher's Castoria

By handling 9,617,559,000 pounds of fish last year the Scotch fishing industry established a new high record.

A poor man makes a good philanthropist—in his mind.

PRACTICALLY BUT ONE HOPE

Under the Circumstances, Agent Could Do Little for Unfortunate Mrs. Fourthbell.

"I tell you what it is," said Mrs. Fourthbell, as she paid her rent, "things are coming to a pretty pass! There are about sixteen children running up and down the fire escapes all day long."

"Complain to the janitor," said the agent, as he wrote out the receipt.

"Then the people in the flat under us do nothing but talk all night long close to the shaft. We can hear every word they say and cannot sleep a wink."

"You would better complain to the janitor," repeated the agent.

"The servant girl in the flat above shakes her mats out of the front window, and our parlor is full of dust."

"Complain to the janitor," said the agent, mechanically.

"But that isn't the worst of it," continued Mrs. Fourthbell. "The janitor himself doesn't do anything he ought to do. Half the time he doesn't take the ashes out of the dumb waiter, forgets to light the gas in the halls, keeps our letters in his pockets, and never can be found when wanted."

"In a case like that," said the agent, as he started to go, "I don't see that you can do anything, but—just pray!" —Puck.

WOULDALMOST FALL ASLEEP

During Ordinary Conversation, and Became Breathless After First Few Words.

Westhoff, Texas.—Mrs. Evie L. Powell, of this town, authorizes the following for publication: "I had terribly nervous, trembling, and smothering spells, and became so weak, I could hardly get around. Would almost fall asleep during a common conversation, and became breathless after the first dozen words.

I thought I had lung trouble, but found it was all caused from womanly weakness. I then commenced using Cardui, the woman's tonic, and the first bottle gave me relief. Am now feeling fine, and just as wide awake, and as lively as anyone.

I know I would have been a wreck had it not been for Cardui, and I do not think enough can be said in favor of this great woman's medicine. I gained more strength from one bottle than anything else I ever tried. I recommend it to all women or girls who are without the glow of health on their cheeks."

These nervous, trembly, smothering spells, which Mrs. Powell describes, are very common symptoms of womanly trouble, and should be given the proper treatment to prevent a general breakdown.
For over fifty years, Cardui, the woman's tonic, has been building up weak, nervous women to strength and health. It will do the same for you, if given a fair trial.
Get a bottle of Cardui today.

N. B.—Write to: Chattanooga Medicine Co., Ladies' Advisory Dept., Chattanooga, Tenn., for full instructions on your case and 64-page book, "Home Treatment for Women," sent in plain wrapper. Adv.

Natural Supposition.
"Johnny," the teacher asked, "can you tell me anything about Christopher Columbus?"
"He discovered America."
"Yes. What else did he do?"
"I suppose he went home and lectured about it."

GRANDMA USED SAGE TEA TO DARKEN HER GRAY HAIR

She Made Up a Mixture of Sage Tea and Sulphur to Bring Back Color, Gloss, Thickness.

Almost everyone knows that Sage Tea and Sulphur, properly compounded, brings back the natural color and lustre to the hair when faded, streaked or gray; also ends dandruff, itching scalp and stops falling hair. Years ago the only way to get this mixture was to make it at home, which is messy and troublesome. Nowadays, by asking at any store for "Wyeth's Sage and Sulphur Hair Remedy," you will get a large bottle of this famous old recipe for about 50 cents.

Don't stay gray! Try it! No one can possibly tell that you darkened your hair, as it does it so naturally and evenly. You dampen a sponge or soft brush with it and draw this through your hair, taking one small strand at a time; by morning the gray hair disappears, and after another application or two, your hair becomes beautifully dark, thick and glossy. Adv.

Should Have Laughed.
Newlywed—Did you spend as much money as this before I married you?
Mrs. Newlywed—Why, yes.
Newlywed—Then I can't understand why your father went on so when I took you away from him.

RUB-MY-TISM

Will cure your Rheumatism and all kinds of aches and pains—Neuralgia, Cramps, Colic, Sprains, Bruises, Cuts, Old Sores, Burns, etc. Antiseptic Anodyne. Price 25c.—Adv.

The Natural Course.

"Our boat was arrested in her speed by the water coming in."
"They didn't you bail her out?"

Hanford's Balsam has cured many cases of running sores of many years' standing. Adv.

The pessimist's idea of a good time is to sit down and think about the good times he might have had.

Most financial disasters result from trying to make money fast.

For crushed finger thoroughly apply Hanford's Balsam. Adv.

If a man has no end in view it is easy to see his finish.

What is Woman's Beauty but Health?

And the Basis of Her Health and Vigor Lies in the Careful Regulation of the Bowels.



MRS. C. S. VANCE

If woman's beauty depended upon cosmetics, every woman would be a picture of loveliness. But beauty lies deeper than that. It lies in health. In the majority of cases the basis of health, and the cause of sickness, can be traced to the action of the bowels.

The headaches, the lassitude, the sallow skin and the lusterless eyes are usually due to constipation. So many things that women do habitually conduce to this trouble. They do not eat carefully, they eat indigestible foods because the foods are served daintily and they do not exercise enough. But whatever the particular cause may be it is important that the condition should be corrected.

An ideal remedy for women, and one especially suited to their delicate requirements, is Dr. Caldwell's Syrup Pepsin, which thousands of women endorse highly, among them Mrs. C. S. Vance, of 511 S. Ray St., New Castle, Pa. At times she had spells of indigestion so severe that she thought she would die. Syrup Pepsin regulated her stomach and bowels, and she attributes her excellent health today to this remedy.

All the family can use Dr. Caldwell's Syrup Pepsin, for thousands of mothers give it to babies and children. It is also admirably suited to the requirements of elderly people, in fact to all who by reason of age or infirmity cannot stand harsh salts, cathartics, pills or purgatives. These should always be

The Result.

"I forgot to buy the curtains my wife asked me to get her."
"What was the result?"
"A curtain lecture."

For Domestic Animals.

Horses, cattle and sheep are liable to sores, sprains, galls, calks, kicks, bruises and cuts, and Hanford's Balsam of Myrrh is the standard remedy for such cases. When you consider how valuable your stock is, having the Balsam always on hand for them is a cheap form of insurance. Adv.

His Appearance.

"What does the knock-out champion look like?"
"He's a stunning sort of fellow."

Stubborn Colds and Irritated Bronchial Tubes are easily relieved by Dean's Mentholated Cough Drops—See at Druggists.

Of course right thinking people are those who think as you do.

Pain in Back and Rheumatism

are the daily torment of thousands. To effectively cure these troubles you must remove the cause. Foley Kidney Pills begin to work for you from the first dose, and exert so direct and beneficial an action in the kidneys and bladder that the pain and torment of kidney trouble soon disappears.

MANY A MAN is blamed for a bad disposition when it is really the fault of his liver.



will expel all BILIOUS HUMORS Get them today.

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If you are writing your letters and bills by hand, you are not getting full efficiency.

It doesn't require an expert operator to run the L. C. Smith & Bros. typewriter. It is simple, compact, complete, durable.

Send in the attached coupon and we will give especial attention to your typewriter needs.

L. C. Smith & Bros. Typewriter Co., Syracuse, N.Y.
Please send me your free book about typewriters.
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The rough, hard usage that hunting rifles often receive requires them to be constructed on sound mechanical principles and of the best materials. All Winchester rifles are so made. Nothing is left undone that will make them shoot well, work well, look well and wear well.

Winchester Guns and Ammunition—The Red W Brand—are made for all kinds of Hunting.
WINCHESTER REPEATING ARMS CO., NEW HAVEN, CONN.

You Look Prematurely Old

Because of those ugly, grizzly, gray hairs. Use "LA CREOLE" HAIR DRESSING. PRICE, \$1.00, retail.