

# Plan Clinics to Study Crime

### Psychiatric Research Offers Possibilities in the Solving of Problems.

### WORK RENEWED AFTER WAR

#### Preventive Rather Than Cure is the Watchword of the Modern Psychiatrist—Reach Them Before Crime Becomes a Habit.

New York.—Broad possibilities for the operation of psychiatric clinics in connection with courts and correctional institutions during the reconstruction period are outlined in an article appearing in Mental Hygiene, written by Dr. Thomas W. Salmon, medical director of the national committee for mental hygiene. The title of the article is "Some New Problems for Psychiatric Research in Delinquency."

The work of which Dr. Salmon writes was well under way in a number of institutions, notably in the vicinity of New York City, when war interrupted it, taking many of the trained psychiatrists into the service and otherwise curtailing the effort to apply the principles of modern psychiatry to the handling of persons accused of crime and those already convicted.

Sufficient progress had been made with the work, says Dr. Salmon, to assure it of an important place in all future efforts to get at the roots of crime and delinquency and to make it certain that these conditions "can no more be successfully managed without investigating the state of the organ of conduct than disorders of other kinds can be treated without understanding the processes responsible for them."

**Its Importance in Courts.**

The beginning of the application of psychiatry to crime and delinquency was through clinics in children's courts. Successful here, it spread into other criminal courts and into institutions where, according to Dr. Salmon, it is destined to play an important part in determining the best methods for handling prisoners so as to do the best by them and by society as well.

In connection with the part the psychiatrist is destined to play in modern court procedure, Dr. Salmon believes that the establishment of such clinics, presided over by experts with no connection with either side of the cases tried, will go a long way toward bringing about better conditions. Concerning the so-called "alienist" and his "expert testimony," Dr. Salmon says:

"Why supreme courts and courts of the general sessions content themselves with the so-called medico-legal testimony of 'alienists' employed by the district attorney and the defense—which is neither medical nor legal—remains a mystery. The findings of a psychiatric clinic, scientifically and impartially conducted with the sole

purpose of aiding the judges in disposing of human issues before them, have more practical value than all the expert testimony that either side could purchase with the proceeds of a liberty loan."

**Wide Field for Investigation.**

Interesting especially is the suggestion by Dr. Salmon of the possibilities of finding out the deep seated causes of anti-social conduct in the individual through psychiatry. He says a comparatively small element furnishes the crime of a community and affords a field for scientific and impartial, unprejudiced study that is rich and almost virgin.

He thinks that this phase of criminology has barely been scratched as yet and believes it should be carried far in an endeavor to trace to their sources the original impulses for crime, so that eventually remedies may be found.

Prevention, rather than cure, is the watchword of the modern psychiatrist, as it is of the modern physician, although neither is inclined to neglect the person who has fallen ill. Dr. Salmon emphasizes the need of clinics that may reach first offenders before crime has become a habit. These, discovering the sources of criminal impulses and applying the proper remedies, may restore many persons of anti-social tendencies to society as normal citizens, in the opinion of Dr. Salmon.

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# Industries In Need of Women

### Small and Agile Hands Are Specially Adapted to Certain Work.

### MANY EMPLOYED SINCE WAR

#### They Now Make Watches, Electric Light Appliances and All Kinds of Garments—Many Married Women in the Industries.

Chicago.—"The forewoman has come to stay," says Mrs. Anna Lalor Burdick, special agent for trade and industrial education for girls and women, federal board, for vocational education. "The typical watchmaker of the United States is a nineteen-year-old girl. The number of married women in industry has increased 100 per cent since the war. Certain industries are limited in their expansion only by the number of woman employees to be obtained."

In the course of her work Mrs. Burdick meets all sorts and conditions of women. Following are some of her

### REFUSES FILM OFFERS



Miss Kitty Dalton, said to be the prettiest Irish girl in New York city, who has rejected many enticing film offers so that she may still serve as a secretary in the Knights of Columbus but at Forty-sixth street and Broadway.

# LARGER CLOVER CROP IS URGED

### High Prices Should Serve as Additional Reason for Planting Seed With Care.

### PREPARE GROUND PROPERLY

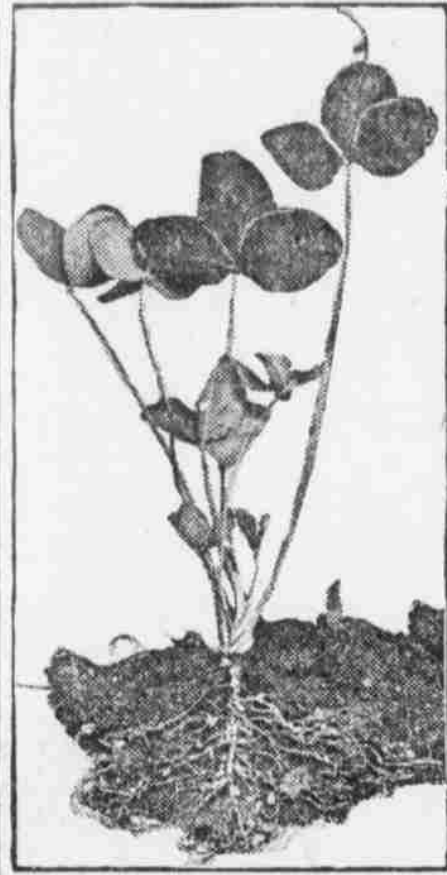
#### Of Utmost Importance to Provide Seed Bed Which is Firm, Moist and Fine—Sowing With Drill Assures Good Stand.

Prepared by the United States Department of Agriculture.

The great hindrance to an extensive planting of clover this year is the price of the seed, which has advanced to the unprecedented figure of 60 cents a pound wholesale for the best grade. High prices, however, should not stop the planting of clover and the return of proved rotations, but should serve simply as an additional reason for sowing the seed with the greatest care, according to the United States department of agriculture specialists.

**Plant the Seed Right.**

Clover should not be planted at all unless it is planted right. Scattering expensive clover seed on poorly pre-



View of Clover Plant Showing Roots in Which Nitrogenous Foods Are Stored.

pared ground is the poorest economy. The crop should be provided with a seed bed which is firm, moist, and fine, and the quality of the seed should be of the best. If the land is "sour" it should be limed for red and sweet clover.

Probably the most certain way to obtain a stand of clover is to sow it with a drill alone, on especially prepared ground. Special clover or alfalfa drills are now available and when a sufficient acreage is being grown to justify their purchase the use of these implements is to be recommended. On smaller areas a regular grain drill can be used if provided with spouts leading from the grass seed box back of the shoes or disks. On most soils a better covering of the seed is obtained if the drill is equipped with chain seed covers, as these leave a flat furrow. Unless the soil is in a mellow condition a shallow seed bed must be prepared for the drill.

When a drill is not available the seed can be scattered with a rotary seeder, a wheel barrow seeder, or by hand. The ground, however, must be in fine mellow condition, which means that seeding must be delayed until the soil can be stirred once or twice with a spike-tooth harrow. When seeded in this way the seed must be covered, usually with a spike-tooth harrow, but sometimes with a heavy brush drag. One-half inch in clay soils and an inch in lighter soils is about the proper depth of planting.

**Clover Seed is Easily Tested.**

First-quality clover seed from a reliable seedsmen can usually be depended upon to possess good germination and be free from weed seeds. However, if there is any doubt as to the quality of the seed it can easily be tested for germination in the same way that corn is tested, by counting out 100 seeds and placing them in a sand or rag doll germinator for a week. The number of seeds which germinate in that time is the percentage of germination of the lot. The percentage of weed seeds is harder to detect, as many weed seeds resemble the clover seed in appearance. However, with the use of a magnifying glass the majority of the weed seeds can easily be seen. The percentage of weed seeds can be roughly determined by taking 100 seeds just as they come and counting out the weed seeds. Not all foreign seeds in clover are harmful but the farmer paying for clover seed should get it.

**Home-Grown Seed is Best.**

During the past 12 months large quantities of Italian-grown red clover seed have been imported into this country. Tests have shown that seed grown in Italy produces plants which are less hardy and more subject to disease than plants from American-grown seed.

# DEMONSTRATION WORK IS MADE PROFITABLE

### Science Applied to Practical Agriculture in Idaho.

#### Report Recently Given Out Shows Saving of \$10.27 for Every Dollar Expended—Variety of Subjects Treated.

(Prepared by the United States Department of Agriculture.)

Impressive results from the application of science to practical agriculture are shown in a report recently given to the county commissioners of Idaho regarding the extension work in that state for 1919. A saving of \$10.27 for every dollar expended in the extension activities was made. The total expenditure was \$274,500, including the amounts the counties provided from their own funds and the money received from state and federal sources. The savings resulting directly from this outlay were figured at \$2,820,217.

In all more than 2,100 demonstrations were held during the year and were attended by more than 22,000 persons. In calculating the savings indicated above only the increases resulting directly from these demonstrations are included, no account being taken of the large benefits arising from the spread of information to farmers not sharing in the demonstrations.

The great variety of subjects treated by the agricultural experts is shown by a summary of their work: Demonstrations relating to seed testing, corn for silage, control of smut in wheat and in oats, potato variety demonstrations, alfalfa variety demonstrations, orchard spraying, cow testing, control of rodents, co-operative purchasing and marketing, poultry culling, eradication of hog cholera, drainage and irrigation demonstrations, use of fertilizer and feeding of live stock.

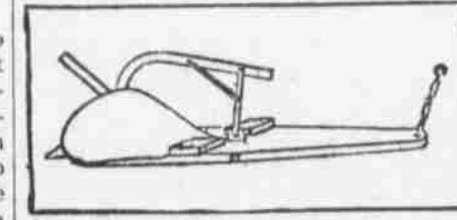
### READ LAST LINE TWICE

During the war the farmers planted wheat.  
The world needed bread.  
Now is the time to get back to clover.  
The land needs clover.

### PLOW DRAG WILL SAVE LAWN

#### Simple Device Recently Invented by Tennessee Man Will Prevent Injury to Grass.

Here is shown a device recently patented by a Tennessee man to prevent a walking plow from cutting the lawn to pieces when it becomes necessary to drag the plow through the yard to plow a little strip of garden, says Farming Business. The teeth are at-



Plow Drag.

tached to a swivel bar just behind the plow and to the handles. A spring from the plow to the bar jerks the bar back when rocks or heavy clods are struck and the bar jerked to the rear of its keeper.

### IS NOT DIFFICULT TO OPERATE

#### Pruning and Training of Grape Vines is Extremely Simple When Once Understood.

The pruning and training of grape vines is not a difficult operation, although it too often is so considered by the inexperienced. There are a few fundamentals about the operation, which when once grasped, makes the operation become extremely simple. In fact, there is less perplexity about grape pruning than there is about pruning tree fruits.

### KEEP BARN SMELLING SWEET

#### Milk Takes Up a Foreign Odor With Surprising Rapidity—Use Broom Freely.

The man who uses the broom freely is the one that has the sweet smelling stable, a condition worth while, for milk takes up a foreign odor with surprising rapidity, and unless everything is sweet smelling the milk will tell it, and eventually the customer will find it out and take his trade elsewhere.

### PUT LOAFER ACRES TO WORK

#### Many Farmers Would Be Justified in Rearranging Fields and Clearing Away Obstacles.

A farm, of large size with irregular outline, or one badly cut up by ditches or needless fencing, is operating under a handicap. The increased ease of working, and the reduction of the cost of working, would justify much labor and expense on many farms in the rearrangement of fields and in clearing away obstructions.

# EAT LESS AND TAKE SALTS FOR KIDNEYS

### Take a Glass of Salts if Your Back Hurts or Bladder Bothers.

The American men and women must guard constantly against kidney trouble, because we eat too much and all our food is rich. Our blood is filled with uric acid which the kidneys strive to filter out, they weaken from overwork, become sluggish; the eliminative tissues clog and the result is kidney trouble, bladder weakness and a general decline in health.

When your kidneys feel like lumps of lead; your back hurts or the urine is cloudy, full of sediment or you are obliged to seek relief two or three times during the night; if you suffer with sick headache or dizzy, nervous spells, acid stomach, or you have rheumatism when the weather is bad, get from your pharmacist about four ounces of Jad Salts; take a tablespoonful in a glass of water before breakfast for a few days and your kidneys will then act fine. This famous salts is made from the acid of grapes and lemon juice, combined with lithia, and has been used for generations to flush and stimulate clogged kidneys; to neutralize the acids in the urine so it no longer is a source of irritation, thus ending bladder disorders.

Jad Salts is inexpensive; cannot injure, makes a delightful effervescent lithia-water beverage, and belongs in every home, because nobody can make a mistake by having a good kidney flushing any time.—Adv.

**Two-Thirds Our Army Workers.**

One-third of the men of draft age in the United States are engaged in agriculture and allied occupations, and one-third in manufacturing and mechanical industries.

**Cuticura Comforts Baby's Skin**

When red, rough and itching with hot baths of Cuticura Soap and touches of Cuticura Ointment. Also make use now and then of that exquisitely scented dusting powder, Cuticura Talcum, one of the indispensable Cuticura Toilet Trio.—Adv.

Statistics show that more than 40 per cent of the clergy live to be septuagenarians.

Fortunate is the bride that marries the best man at her wedding.

# Kansas Women Who Testify

Lawrence, Kans.—"I have taken Dr. Pierce's Favorite Prescription for woman's trouble and was greatly pleased with the benefit I received from it."

"Dr. Pierce's Pleasant Pellets are well known to me because I have taken them off and on for years whenever I had stomach trouble or was constipated or bilious."

"I can recommend both of these remedies as good reliable medicines."—MRS. E. S. TITTINGTON, 739 New York St.

# For Young Girls Entering Womanhood

Fort Scott, Kans.—"It is with pleasure that I tell what Dr. Pierce's Favorite Prescription has done for me and my two oldest girls. I took it during expectancy with the best of results. I also recommend Dr. Pierce's Favorite Prescription to mothers that have girls just turning into womanhood. I gave it to my two oldest girls (irregularities was their trouble) and it worked like a charm. They are now stout healthy young ladies and I will always recommend 'Favorite Prescription' to my friends and all who suffer from feminine complaints."—MRS. OLA KIRKMAN, c/o Fred Harvey.

# For Scrofula and the Skin

Malvern, Kans.—"I was troubled with scrofula, in fact, I had it from infancy up until I took Dr. Pierce's Golden Medical Discovery, which was when I was fifteen years old. I took it for some time and got entirely rid of the disease. It has never returned since that time and I have often recommended this remedy to others."—MRS. IDA V. WILSON.

# BAD BREATH

### Often Caused by

# Acid-Stomach

How can anyone with a sour, gassy stomach, who is constantly belching, have heartburn and suffer from indigestion have anything but a bad breath? All of these stomach disorders mean just one thing—Acid-Stomach.

EATONIC, the wonderful new stomach remedy in pleasant tasting tablet form that you eat like a bit of candy, will give you relief from these stomach troubles. EATONIC sweetens the breath because it makes the stomach sweet, cool and comfortable. Try it for that nasty taste, congested throat and "heavy feeling" after too much smoking. If neglected, Acid-Stomach may cause you a lot of serious trouble. It leads to nervousness, headaches, insomnia, melancholia, rheumatism, sciatica, heart trouble, ulcers and cancer of the stomach. It makes millions of victims weak and miserable, listless, lacking in energy, all tired out. It often brings about chronic invalidism, premature old age, a shortening of one's days, and a host of other troubles.

You need the help that EATONIC can give you if you are not feeling as strong and well as you should. You will be surprised to see how much better you will feel just as soon as you begin taking this wonderful stomach remedy. Get a big 50 cent box from your druggist today. He will return your money if you are not satisfied.

# EATONIC

(FOR YOUR ACID-STOMACH)

POSITIVELY REMOVED BY Dr. Harvey's... FRECKLES... W. N. U., OMAHA, NO. 16-1920.

# ESTHONIA MAKES PEACE WITH RUSSIA



The Estonian delegates at the conference at Dorpat, signing the peace treaty between Estonia and the soviet government of Russia.

# Cannot Speak English

### Three Normal American Boys Never Taught to Talk.

#### Invent Queer Gibberish When Neglected by Hard-Working Parents.

Pomona, Cal.—How easily the chain of civilization is broken and how definitely its very maintenance depends upon every parent's training of the child, is dramatically illustrated here in the case of the three Keown boys.

Harold, Udel and Roy Keown, ten, nine and eight years old, are healthy, physically normal American youngsters, living in a bustling town, who have never learned to talk, simply because their parents neglected to teach them how.

The astonishing case was placed before the Welfare League of Pomona a few days ago by a teacher who, when

the boys appeared at school, discovered that while apparently otherwise normal, they seemed bereft of speech.

The gibberish of the three Keown boys, who never learned to talk intelligibly, has a curious similarity to Hawaiian dialect. The following words comprise most of their vocabulary:

"Ban"—hunger, "Waa"—thirst, "Daa"—sleep, "B-r-r"—dog, "Mouh"—cat, "Oh'h"—spanking, "Oooy"—tree, "Sw'ah"—water, "Uuckuck"—chicken, "Rap"—shoes, "Doodee"—pants, "Lah"—shirt, "Choo"—train or trolley cars. A whistle designated a bird. What they lacked in words they made up in signs.

An examination by specialists showed no defects.

The boys' father and his wife have worked early and late for years, having a hard time making a living for their brood. In addition to Roy, Udel and Harold there are five older children. The harassed parents, too busy

to give them much attention, simply turned the younger ones over to the older.

The boys have now been placed in three separate homes, where they are associating with other lads and where they are rapidly learning to speak.

# Dog Ends Five-Year Vigil, Dying on Master's Grave

Faithful unto death. This is the tribute that can be paid to Jack, a homeless yellow cur, known as the graveyard dog, found dead on his master's grave near Hamburg, O., having perished in a recent blizzard.

For five years he had kept a lonely vigil over the grave of John Dandore, leaving it only long enough to obtain food in the neighborhood each day.

County authorities have searched for several months for the dog, and it was only when they