

AIDS NATURE'S WORK

EFFECT OF ACETYLENE RAYS ON GROWTH OF PLANTS.

Grow to Twice Actual Weight of Those Exposed to Sunlight Only a Latest Victory For This New and Beautiful Illuminant.

The experiments recently made at Cornell University prove that the beautiful rays from the gas, acetylene, are as effective as sunlight on the growth of plants, and this may soon become a subject for serious consideration by all progressive cultivators of the soil.

The results of the experiments are astonishing, inasmuch as they show conclusively the great increase of growth attained by supplementing "The Light of Nature" with "The Light of Acetylene" during the hours in which the plants would otherwise be in darkness.

Acetylene is already taking its place as an illuminant for towns from a central plant, for lighting houses, churches, schools and isolated buildings of all kinds, and it is being used successfully for many other purposes.

Queer Proofs of Love. Mme. Myriam Harry, the Parisian novelist who has traveled about the world a good deal, tells what evidences of affection are prized by men and women in different countries.

A Chocolate Party. A chocolate party is a new idea for a Sunday school class or a church social. The helpers serve hot chocolate and cocoa with whipped cream, chocolate cake and chocolate ice cream.

He Forgot the Deaths. William R. Merriam was talking in New York about the last census. "All sorts of odd and interesting things happen," he said.

Changed Husband. Wife Made Wise Change in Food. Change of diet is the only way to really cure stomach and bowel trouble.

The Farm

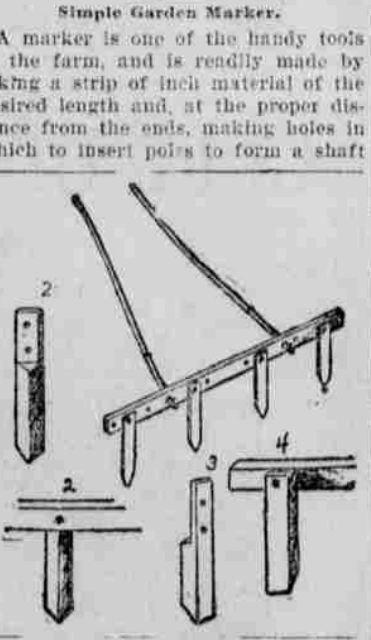
Sell the Weeds. Any farmer who is troubled with a superabundance of weeds upon his land could probably do nothing better than turn these weeds into butter and march them off to market on four legs.

Feed Mixed With Cobs. A sample of wheat fed with admixtures was found by the Massachusetts Station which contained a large quantity of ground corn cobs when the label indicated that it contained corn and cob meal.

Smut Attacks Late Sown Grain. Early sowing of cereals when the soil temperature is low gave in experiments with barley, oats and spring wheat less smut than late sowings.

Hints For the Dairyman's Eye. The progressive dairyman must now have a silo and grow suitable crops for filling it. Ensilage has done more than any other crop to increase the profits in dairying.

Simple Garden Marker. A marker is one of the handy tools of the farm, and is readily made by taking a strip of inch material of the desired length and, at the proper distance from the ends, making holes in which to insert pins to form a shaft.



Feeding the Plant. At the present meeting of the Massachusetts Board of Agriculture Prof. H. W. Wiley said: "Feeding the plant in the field is somewhat like feeding the steer in the stall, with the difference that the plant may be said to eat a part of the stall, since it depends for its food on the natural supply of the soil as well as on the fertilizer added."

A Cuckoo That Stutters. Even the cuckoo, which has no home, is strangely faithful to locality. In an Essex district an old cuckoo, known to the whole place by a distinctive stammer in his speech, was seen, and heard regularly in the same parish for seven consecutive years.

THE KEYSTONE STATE

Latest News of Pennsylvania Told in Short Order.

Ethel Lovett, the 7-year-old daughter of Charles Lovett, of Cheltenham, who was bitten by a dog a week ago, is at the home of her parents, and is still receiving treatment in the fear that hydrophobia may develop.

Joseph Yokum, of Centralia, is in a dying condition from an ailment, caused, it is alleged, by Joseph Ragnin splitting his head with an ax during a quarrel. Ragnin was locked up.

Harry Sax, a Parkersburg merchant, who recently went into voluntary bankruptcy, was held in \$500 bail by Justice Myer, of Coatesville, on a charge of defrauding his creditors.

The executive committee of the Lancaster County Tobacco Growers' Association decided to devote a portion of the money received from the State for experimental work to efforts to cure tobacco so as to prevent pole burn.

Michael Groody, while bathing in a reservoir on Locust Mountain, struck his head against a root while diving and was rendered semi-conscious. He was floating in the water when two companions reached him as he was about to drown.

At last Brady, Lodge No. 640, of the Masonic fraternity, was installed with thirty-seven charter members. Almost 300 Masons were present at the ceremonies, which were in charge of Deputy Grand Master William B. Meredith, of Kittingham.

William A. Rothmel, an iron worker of Reading, it is alleged, refused to give up a \$300 brooch containing eight diamonds lost by Mrs. Frederick W. Curtis, a society leader and wife of a wealthy shoe manufacturer.

John Long, of Selinsgrove Junction, while cutting grass with a mower with his left hand, reached down to disengage some rubbish from the knife. The horses started, and his hand was severed above the wrist.

One of the most unique sights seen in the line of oil and gas developments for several years is the newly drilled gas well of the Apollo Oil & Gas Company, in Paint Township, about two miles from Clon, sporting a enormous quantity of salt water at intervals of every few moments.

Success in agriculture depends as much on resourceful management as in the fertility of the soil. One man is always seeking more knowledge appertaining to his profession, and so operates his land as a business proposition that he achieves a brilliant success.

The extremely high prices now paid for serviceable horses make colt-raising quite profitable. Many farmers, realizing this, are keeping more brood mares. On every farm one or two or even more additional teams are needed to carry on the regular routine work of planting and harvesting.

When the colt is quite young it should be taught to stand with the halter and be made perfectly gentle. It is much easier to push a colt out of your way than it is to watch it continually that it may not run over you trying to get away.

A single Greenland whale is worth over \$13,000.

HOW SHE CHARMED HIM.

Girl Whose Extravagance Won Her a Wealthy Husband.

"If I knew how to write stories," says a pension office woman, to the Washington Post, "I'd write one about my cousin Mattie. We're about the same age, and for the last fifteen years we've been earning our own livings. Mattie has been a school teacher, and I've been in office. Every time we met we used to talk about what we meant to do with the money we had."

"Two years ago our uncle died and left each of us about \$4,000. I was too sensible to fool mine away. I put it into suburban lots that I couldn't sell now for more than half what I gave for them. Mattie took four months' leave of absence, bought her self a lovely wardrobe, and went to California for the winter. She said she meant to spend every cent she had in just four months, and she did. When her leave of absence was up she hadn't a penny left. Teaching now? No, sir. She met a very rich man in California and married him. And what charmed the man was the frank way in which she told him about her money and how she was spending it. He said he'd been looking all his life for a woman with good common sense, and Mattie was the only one he'd ever found."

The Critic and the Lady. Talleyrand, the noted Frenchman, possessed wit of so high an order that it has stood well the test of time, and his jokes are still good. The author of "Juniper Hall" gives two of his sayings to Madame de Stael.

He was a great admirer of Madame Recamier and Madame de Stael, the one for her beauty, the other for her wit. Madame de Stael asked him one day if he found himself with both of them in the sea on a plank, and could only save one, which it would be, to which he replied:

"Ah! Madame de Stael knows so many things, doubtless she knows how to swim." When "Delphine" appeared, it was said that Madame de Stael had described herself as Delphine, and that Talleyrand was the original of Madame de Vernon.

Meeting the authoress soon afterward, Talleyrand remarked, in his most gentle tone of voice: "I hear that both you and I appear in your new book, but disguised as women."—Montreal Herald.

The Patriot. A resident of Ava, N. Y., was talking about the late Hiram Cronk, the last survivor of the war of 1812. "At the age of 100," said the Ava man, "Mr. Cronk still had an alert mind. Above all things he was a patriot. He believed firmly in the supremacy of our republic."

An English traveler, out of curiosity, came to Ava to see Mr. Cronk one day. The old patriot praised America extravagantly and condemned England as an outworn and dying nation. "The Englishman stops this talk as long as he could. Then he said, boldly: 'Suppose our superb fleet were to land 25,000 British marines in New York—what would you Yanks do then?'"

"Do," said Mr. Cronk. "Why, dern it, our police would arrest them."—New Orleans States. FITS permanently cured. Notorious cure for the first sale. Mrs. Thomas K. Kline's Great Nerve Restorer. \$2.00 per bottle. Treatise free. Dr. R. H. Kline, Ltd., 381 Arch St., Phila., Pa.

Disfiguring Ulcer. People Looked at Her in Amaze—Pronounced Incurable—Face Now Clear as Ever—Thanks God For Cure. Mrs. P. Hackett, of 400 Van Buren St., Brooklyn, N. Y., says: "I wish to give thanks for the marvelous cure of my mother's ulcer. She had a severe ulcer, which physicians had pronounced incurable. It was a terrible disfigurement, and people would stand in amazement and look after her. After there was no hope from doctors she began using Cuticura Soap, Ointment and Pills, and now, thank God, she is completely cured and her face is as smooth and clear as ever."

FREE TO OUR READERS. Notable Blood Balm for the Blood. If you suffer from ulcers, eczema, scrofula, blood poisons, cancer, eating sores, itching skin, pimples, boils, bone pains, swellings, rheumatism, catarrh, or any blood or skin disease, we advise you to take the notable Blood Balm (B. B.). Especially recommended for old, obstinate, deep-seated cases, cures where all else fails, heals every sore, makes the blood pure and rich, gives the skin the rich glow of health. Broughters, \$1 per large bottle, 3 bottles \$2.50, 6 bottles \$4.00, express prepaid. Sample sent free by writing Blood Balm Co., Atlanta, Ga. Describe trouble and free medical advice sent in sealed letter. Medicine sent at once, prepaid.

Vienna has established a circulating library for the blind.

AN OLD MAN'S TRIBUTE

An Ohio Fruit Dealer, 78 Years Old, Cured of a Terrible Case After Ten Years of Suffering.



Sidney Justus, fruit dealer of Mentor, Ohio, says: "I was cured by Don's Pills of a severe case of kidney trouble, of eight or ten years' standing. I suffered the most severe backache and other pains in the region of the kidneys. These were especially severe when stooping to lift anything and often I could hardly straighten my back. The aching was bad in the day time, but just as bad at night, and I was always lame in the morning. I was bothered with rheumatic pains and dropsical swelling of the feet. The urinary passages were painful and the secretions were discolored and so free that often I had to rise at night. I felt tired all day. Half a box served to relieve me, and three boxes effected a permanent cure."

A Lesson at the Primaries. Mrs. Dobbs waited until dinner was over and her husband lighted his pipe before she handed over the note Willie brought from the teacher.

"My boy," said Dobbs, when he had read it, "I understand from this that you are excused from school until the Board of Education has an opportunity to consider your case."

"Yes, sir," answered Willie, who had begun to whimper. "Do you know what the Board of Education is, my son?" "No, sir."

Dobbs went into the kitchen and got a good stout piece of board. Then he summoned his son, and for several minutes he was busy with Willie. "That, my son," he said, as he finished, "is the only board of education we know of when I was a lad."

The Mag of Austria-Hungary was elected March 6, 1909.

KIDNEY TROUBLES Increasing Among Women, But Sufferers Need Not Despair THE BEST ADVICE IS FREE

Of all the diseases known, with which the female organism is afflicted, kidney disease is the most fatal, and statistics show that this disease is on the increase among women.



Unless early and correct treatment is applied the patient seldom survives when once the disease is fastened upon her. Lydia E. Pinkham's Vegetable Compound is the most efficient treatment for kidney troubles of women, and is the only medicine especially prepared for this purpose.

When a woman is troubled with pain or weight in loins, backache, frequent, painful or scalding urination, swelling of limbs or feet, swelling under the eyes, an uneasy, tired feeling in the region of the kidneys or notices a brick-dust sediment in the urine, she should lose no time in commencing treatment with Lydia E. Pinkham's Vegetable Compound, as it may be the means of saving her life.

For proof, read what Lydia E. Pinkham's Vegetable Compound did for Mrs. Sawyer. "I cannot express the terrible suffering I had to endure. A derangement of the female organs developed nervous prostration and a serious kidney trouble. The doctor attended me for a year, but I kept getting worse, until I was unable to do anything, and I made up my mind I could not live. I finally decided to try Lydia E. Pinkham's Vegetable Compound as a last resort, and I am today a well woman. I cannot praise it too highly, and I tell every suffering woman about my case." Mrs. Emma Sawyer, Convent, Ga.

Mrs. Pinkham gives free advice to women; address in confidence, Lynn, Mass.

PIMPLES BLACKHEADS



Cuticura SOAP

To treat Pimples and Blackheads, Red, Rough, Oily Complexions, gently smear the face with Cuticura Ointment, the great Skin Cure, but do not rub. Wash off the Ointment in five minutes with Cuticura Soap and hot water, and bathe freely for some minutes. Repeat morning and evening. At other times use Cuticura Soap for bathing the face as often as agreeable. No other Skin Soap so pure, so sweet, so speedily effective.

LAZY LIVER

"I find Cascarets so good that I would not be without them. I was troubled a great deal with torpid liver and indigestion. Now since taking Cascarets I feel very much better. I shall certainly recommend them to my friends as the best medicine I have ever seen."



PAXTINE TOILET ANTISEPTIC FOR WOMEN

troubled with ill peculiar to their sex, used as a douche is marvellously successful. Relieves itching, kills disease germs, stops discharges, heals inflammation and local sores, cures leucorrhoea and nasal catarrh. Paxtine is in powder form to be dissolved in pure water, and is far more cleansing, healing, germicidal and economical than liquid antiseptics for the toilet and women's special uses.

OUR SPECIALTY

Three two dollar shirts for five dollars. MADE TO YOUR MEASURE. Write for samples and measurement blank. MODEL SHIRT CO., Indianapolis, Ind.

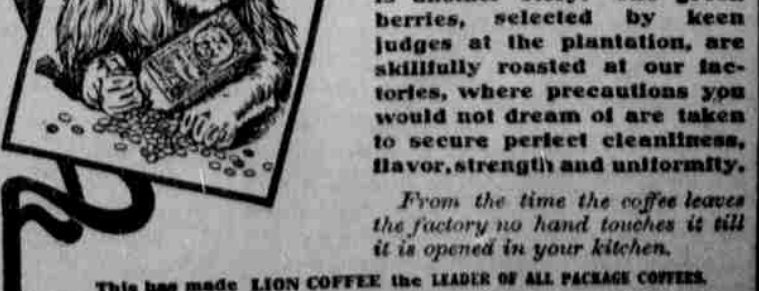
PENSION FOR AGE

Write me at once for blanks and instructions free of charge. No Pension, No Tax. Address W. H. Willis, Willis Building, 212 Indiana Ave., Washington, D. C. Patents and Trade-Marks Solicited.

Thompson's Eye Water

Let Common Sense Decide

Do you honestly believe, that coffee sold loose (in bulk), exposed to dust, germs and insects, passing through many hands (some of them not over-clean), "blended," you don't know how or by whom, is fit for your use? Of course you don't. But



LION COFFEE is another story. The green berries, selected by keen judges at the plantation, are skillfully roasted at our factories, where precautions you would not dream of are taken to secure perfect cleanliness, flavor, strength and uniformity. From the time the coffee leaves the factory no hand touches it till it is opened in your kitchen.

This has made LION COFFEE THE LEADER OF ALL PACKAGE COFFEES. Millions of American Homes welcome LION COFFEE daily. There is no stronger proof of merit than continued and increasing popularity. "Quality survives all opposition." (Sold only in 1 lb. packages. Lion-head on every package.) (Save your Lion-heads for valuable premiums.) SOLD BY GROCERS EVERYWHERE. WOOLSON SPICE CO., Toledo, Ohio.