THE NATIONAL BANK OF AUGUSTA
L. C. HAYNE, Pres't. F. G. FORD, Cashier.
Capital, $250,000.
Surplus and Undivided Profits } $110,000.
Facilities of our magnificent New Vault containing 410 Safety-Lock Boxes. Different Sizes are offered to our patrons and the public at $3.00 to $10.00 per annum.

Edgefield Advertiser.

THE PLANTERS LOAN AND SAVINGS BANK. AUGUSTA, GA.
Pays Interest on Deposits. Accounts Solicited.
L. C. HAYNE, President.
W. C. WARDLAW, Cashier.

THOS. J ADAMS PROPRIETOR. EDGEFIELD, S. C., WEDNESDAY, OCTOBER 24, 1900. VOL. LXV. NO. 43.

Fine Jewelry,
Watches and Diamonds,
Sterling Silverware, Clocks, Fine Cut Glass, Silver Plated Ware.
Large Size Lock Chain Bracelet, Sterling Silver, 75c. Baby's Size 30c. Send for one.
The Best and Most Complete Workshop in the City for Watch and Jewelry Repairing, Diamond Setting, Engraving, Etc.
WM. SCHWEIGERT & CO., Jewelers,
702 BROAD STREET, AUGUSTA, GEORGIA.

THE EDICTS OF FASHION.

New York City.—No outer garment is more popular for winter wear than the blouse Eton that can be worn open or closed as occasion requires.

LADIES' BLOUSE ETON.

Cloth of all sorts, Cheviot, rough serges and velvet are unusual Manton coming figures. that only a garment are tapering tends to conceal any faults rather than to intensify them. As illustrated, the Eton is of satin-faced cloth in a soft pastel tan and makes part of a costume, the skirt of which is circular. The trimming is made of stitched bands of cloth and the revers and cuffs are faced with heavy corded white silk. Beneath the jacket is worn a peasant waist, with a jabot of white chiffon and stock collar of lace.

The back of the Eton is seamless and fits smoothly and snugly. The full fronts pouch slightly and are stitched from shoulder to waist, but the garment is fitted by means of shoulder and under-arm seams only. The collar, which is a feature, is slightly pointed at the back and flares becomingly against the face. Together with the fronts it is faced with white silk and rolls over to form revers. At the waist is a belt of material, also stitched. The sleeves are two-seamed and snug, but not over tight, and are finished with flare cuffs, headed by a stitched band. The closing is accomplished by means of loops of braid and handsome buttons.

To cut the blouse Eton for a woman of medium size four yards of material twenty-one inches wide, two and one-fourth yards forty-four inches wide, or two yards fifty inches wide, will be required, with one and three-eighth yards or silk to face revers, collar and cuffs.

Ladies' Fancy Shirt Waist.

Simple, useful waists of flannel, cashmere, Henrietta and soft taffeta have become a necessity. Many women seek some variation from the severe shirt waist, yet will tolerate nothing fussy, as it must be worn beneath a jacket that requires to be slipped on and off with ease. At the moment embroidered woolen goods are much in demand, and soft pastel shades predominate, although vivid red holds a conspicuous place. The smart model illustrated by May Manton in the large engraving is chic at the same time that it is eminently practicable. As shown, the material is cashmere in a pastel reseda embroidered in white, with revers and chemisette and belt of stitched black taffeta, and buttons and belt clasp of cut steel.

The foundation for the waist is a lining fitted with single darts and shoulder and under-arm seams. On this are arranged the slightly full back and the pouched fronts. The lining closes at the centre front, the left front proper extends to the centre only, but the right extends over the left and is buttoned diagonally into place. The tiny chemisette and stock collar are permanently attached to the right lining front, and hook over into the left. The neck of the waist is finished with a shaped collar that greatly adds to the effect. The sleeves are cut in one piece each, the outer seams extending to the elbows only, and flare becomingly over the hands.

To cut this waist for a woman of medium size four yards of material twenty-one inches wide, two and one-eighth yards of material fifty inches wide will be required, with one-fourth yard of velvet for collar and cuffs.

LADIES' SHIRT WAIST.

Ladies' Long Box Coat.

Long box coats are the vogue this season, and is never more appropriate or stylish than when worn by children. As a rule, the materials are cheviot, melton and broadcloth, and the colors brown or tan; black, although much liked for their elders, is held too gloomy and old for children's wear. The May Manton model illustrated includes all the latest features and is made from tan colored melton, with collars and cuffs of brown velvet, and handsome smoked pearl buttons down the front.

To cut this coat for a girl of two years of age, two and one-eighth yards of material fifty inches wide will be required, with one-fourth yard of velvet for collar and cuffs.

GIRLS' LONG BOX COAT.

The Government's Great Work For the Farmers.

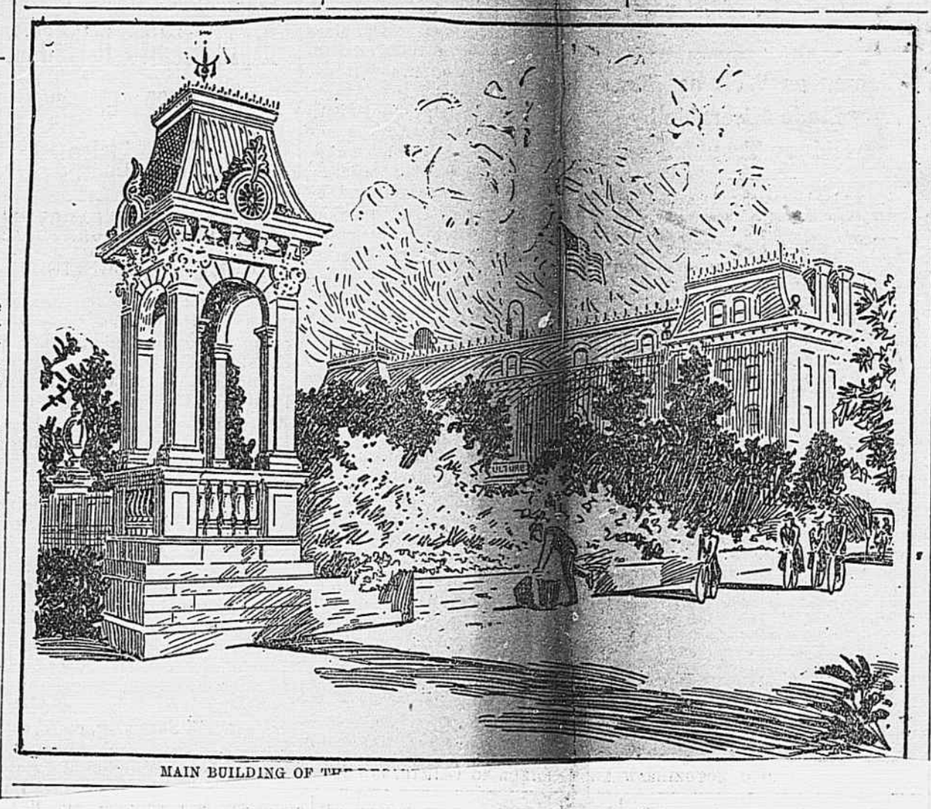
By Henry Loomis Nelson.

It is not many years since the Department of Agriculture was a very small concern, but now it is in fact as in name a great and perhaps the most useful department of the government, while at its head is a member of the cabinet.

What does this department do for the farmer? Working in an unfrequented part of Washington, or out in the country in Maryland, or at the various experimennt stations which are usually connected with agricultural colleges, are about 3000 people. Of the 2000 in Washington about one-

IN THE BOTANICAL GARDEN.

ed, the farmers at first entertained a very contemptuous idea of the scientists in charge of the stations, but they are now coming to depend upon them, and to go to them for advice. Their confidence was first gained by



MAIN BUILDING OF THE [illegible]

mals and their causes are investigated.

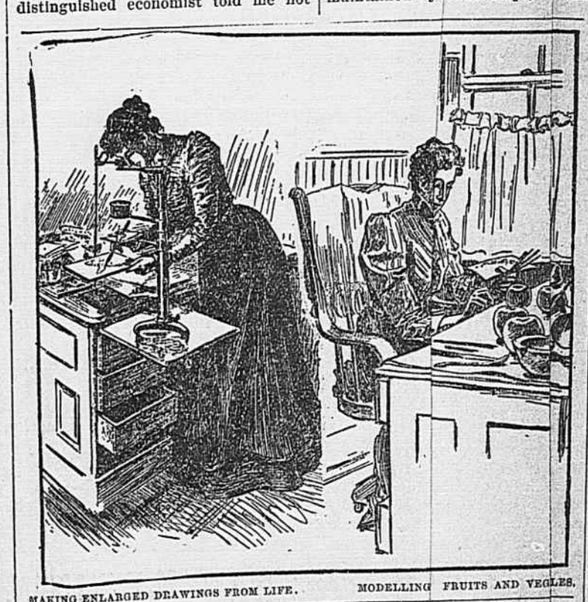
This article would be uninteresting and therefore worthless if I should undertake to describe technically the work done by the department. I shall try to give the reader a general idea of what these practical and scientific men are doing for the country, because after a visit to the bureau in Washington I was led to read a good deal of its literature, and to look in-

THE HYDROCYANIC GAS TREATMENT.

to the subject, and it struck me that the work is not only in every way worthy, but that its real value is not widely understood, has been laughed, or smiled into oblivion, perhaps on account of the jokes about the seeds and the "farmers" who distribute and receive them.

In the first place the department provides an opportunity to make farming as profitable as in the nature of things it can possibly be. It does this by affording to the farmer who will avail himself of it full knowledge of the requirements of his art, of the conditions of the soil and climate of his neighborhood, and of the crops which may be most profitably grown on his farm. The department makes the necessary experiments for the farmer, saving him both time and money, and putting him that far ahead in the game which his father had to learn all about for himself. A distinguished economist told me not long ago that it was hardly possible to overestimate the good that the experiment stations had worked in the business of farming. It was this statement that put me on my inquiry. These experiment stations, by-

An idea of the work done by the whole department and of its value—for its work is well done—may be obtained by an enumeration of some of the subjects which have been investigated and on which publications have been issued. The division of vegetable physiology and pathology has studied the disease of shade and ornamental trees, and has instructed those who plant and care for such trees in the causes of and remedies for the diseases. It has taught fruit growers how to care for and improve the orange, pineapple and other fruits. It has discovered the secret of propagating the fig. It has found remedies for diseases of truck crops, cotton, wheat, corn and other cereals. A good deal of work is done in investigating the character and conditions, including the proper habitat, of plants that are not usually grown here. It has thus been found that jute can profitably be raised in the South, and flax on Puget Sound. The department furnishes farmers with information as to the character of weeds sent by the for identification, and it issues warnings to State experiment stations and to local authorities of the presence of dangerous weeds in their locales. It also makes tests of seeds and publishes the information gained in the experiments. It spreads abroad information as to grasses, grain poisonous plants, rots and fruit. It makes thorough examination of soils for agricultural purposes, ascertains their texture, and issues a bulletin showing graphically the differences in important types of land. The same bulletin "shows that most of the agricultural crops are adapted to soils of certain texture, differing greatly for the various crops." Bulletins are also issued showing the nature maintained by these crops, and the differences between adjacent soils. The department tells the farmer the character of his land, the kind of crop best adapted to it and to the state, is constantly experimenting to discover new crops for him, fur-



MAKING ENLARGED DRAWINGS FROM LIFE. MODELLING FRUITS AND VEGES.

him with seeds, tells him the nature of the enemies that will attack his crops, warns him of their actual presence, and instructs him as to the remedies to be applied. It also separates his diseased cattle from his healthy cattle; stamps the latter so that they bring a higher price abroad than competing cattle bring; informs him of the character of the foreign demand for farm products, and advises him as to the best manner of packing his fruit for shipment. The value of the work of the forestry division cannot be overestimated. It has done much to stimulate a widespread interest in the subject of forest preservation, and has accomplished an admirable work in decreasing the number of forest fires. The department also instructs the farmer in the art of making good roads, and excites a desire for them by spreading abroad a knowledge of their great economic value to all who have heavy loads to haul to market or the railway station.

American [illegible] most intelligent farmer in the world. Statistics of farm mortgages and farm holdings show that he is the most prosperous, and his Government does more than any other Government to help its agriculturist to skillful, wise, and profitable cultivation, and to point out to him the most advantageous methods of distribution.

For all the work which this department has done the government has thus far extended less than $32,000,000. The first appropriation for the agricultural department was of $1000, and was made in 1839. Three years

THE SPRAYING-MACHINE.

afterwards there was another appropriation of a like amount. Two years after that Congress appropriated $2000. By 1857 the annual expenditure had reached $75,000, but it fell again and then rose, but it did not exceed $500,000 until 1885, and the occasion of the increase for that year was the establishment of the Bureau of Animal Industry. In 1888 the appropriation exceeded $1,000,000, but in that year the Weather Bureau was transferred from the Signal Corps to the department. The Government is now spending about $3,000,000 a year on its farmers, but included in this sum is about $2,000,000 for the Weather Bureau, the Bureau of Animal Industry, and the experiment stations. These last perform as valuable service—perhaps the most valuable service rendered to agriculture by the department.

The above interesting article and the cuts which accompany it are reproduced from Harper's Weekly.

Russian Marriage Custom.

When a Russian Princess marries, after the wedding dinner and ball it is the privilege of the marshals and ministers to see the couple to the nuptial chamber. And after a becoming interval it is the duty of the prince to come out and distribute precious morsels of his partner's garters to the haughty and exclusive crowd who have been waiting. Each little bit bears the royal crown and the princess's initial in embroidery.

A complete set of Mafeking siege postage stamps has been sold at a London auction for $180 and two sets of Mafeking paper money for $110.

Lots of men are honest only because it is the best policy.

CHICAGO HAS TWO WILD DOGS

Said to Be the Only Ones on This Continent—Natives of Australia.

Cautiously creeping from their darkened kennels to snatch a bit of food from the floor of the iron cages when no one is near, and darting back like a flash at every strange noise and sight, two dingo dogs, or wild dogs of

DINGO, OR WILD DOGS OF AUSTRALIA.

Australia, have begun the daily routine of their career behind bars in the Lincoln Park Zoo. They are the only two dingo dogs on the American continent, and were shipped directly from Australia.

Naturalists term the dingo the king of the dog family. While no larger than a medium-sized shepherd they are the terror of Australia, possessing far more cunning than the fox and being more destructive than the wolf. They have been considered incapable of domestication, but of late years several instances are known where they have been tamed. Until recently the dingo was thought to be a domestic dog returned to the savage state, but in the latest researches of McCoy and Nehring fossil remains of the canine have been found in the pliocene and quarternary strata of Victoria, which proves the animal to be a genuine wolf. He immigrated to Australia through the country uniting Australia and southeastern Asia at a certain period of the pliocene epoch.

The dingo inhabits the plains and the dense forests of Australia. Like the fox, he hides in the daytime and prowls at night, threatening all Australian quadrupeds. He attacks every animal indigenous to Australia; his favorite prey being sheep and kangaroos. Prof. C. W. McCurren, head animal keeper, prizes the dogs as among the most valuable possessions of the zoo.—Chicago Record.

A Mouse Catches the Flies.

A tiny mouse that seems to have its store has been closed and the clerks have gone home a crowd gathers on the pavement outside and watches the little fellow capture one unwary flies. It is a wonderful performance, and so quick of movement and keen of eye is the mouse that a fly rarely escapes that it springs for. The mouse's mode is simple and effectual. From a crouching attitude it waits until a fly comes close enough; then it straightens up on its hind legs, the two front paws like tiny hands, are thrust upward, and the unwary fly is clutched and brought down. After that the mouse eats the fly and then gets ready to catch another.—Philadelphia Record.

Stowaway Brides.

Stowaway brides are not as rare at the Barge Office as one would believe. It is quite easy for a girl to slip aboard an outgoing steamer and stow herself in one of the bunks below decks, lying quietly there till well at sea. A case happened a little while ago, the girl coming to meet her fiance here. As both were poor, the former resorted to this perilous expedient to accomplish the desired end. One would think that such a heroic endeavor would deserve a better reception, but on arriving, having been worked very hard on shipboard for passage, worn and worried almost to distraction, the maiden was so changed by her ordeal of love that when her betrothed met her he refused to marry her. A few days later, while being taken back to the ship for deportation, she leaped into the bay. Rescued gallantly, she lingered a prisoner in the charity hospital, but died some weeks later, literally of a broken heart.—Ainslee's Magazine.

Brace For Berry-Pickers.

When a small boy complains that his back aches his elders are apt to remark that little boys do not have backs, but Edgar C. Mendenhall, seems to have come to the conclusion that even grown people have backs

APPLIANCE TO STRENGTHEN THE BACK.

to ache when compelled to maintain a stooping position for several hours at a time. In the illustration we show his new back brace for the use of cotton-pickers, berry-pickers, etc. The entire device is light in construction and responds quickly to the different movements of the body, and does not produce an uncomfortable sensation when applied to or tend to heat the body.

W. J. RUTHERFORD. E. B. MORRIS.
W. J. RUTHERFORD & CO.
MANUFACTURERS OF
BRICK
AND DEALERS IN
Lime, Cement, Plaster, Hair,
FIRE BRICK, FIRE CLAY, READY ROOFING, AND OTHER MATERIALS.
Write us for Prices.
Cor. Reynolds and Washington Streets.
AUGUSTA, GEORGIA.

SEND US ONE DOLLAR
Cut this ad. out and send to us with $1.00, and we will send you this NEW IMPROVED PARLOR GEM ORGAN, by freight C. O. D., subject to examination. You can examine it at your nearest freight depot, and if you find it exactly as represented, the greatest value you ever saw and far better than organs advertised by others at more money, pay the freight agent OUR PRICE $35.50, less the $1.00 deposit, or $34.50 and freight charges. THE PARLOR GEM is one of the most DURABLE AND SWEETEST TONED instruments ever made. From the illustration shown, which is engraved direct from a photograph you can form some idea of its beautiful appearance. Made from solid quarter sawed oak or walnut as desired, perforated key slip, full panel body, beautiful marquetry design panels and many other handsome decorations and ornaments, making it the VERY LATEST STYLE. THE PARLOR GEM is 6 feet high, 4 2 inches long, 23 inches wide and weighs 350 pounds. Contains 5 octaves, 11 stops, as follows: Diapasons, Principal, Dulciana, Melodia, Celeste, Cremona, Bass Coupler, Treble Coupler, Diapason Forte and Vox Humana; 3 Octave Couplers, 1 Tone Swell, 1 Grand Organ Swell, 4 Sets of Orchestral Toned Reconatory Pipe Quality Reeds, 1 Set of 37 Pure Sweet Melodia Reeds, 1 Set of 37 Charmingly Brilliant Celeste Reeds, 1 Set of 84 Rich Mellow Smooth Diapason Reeds, 1 Set of Pleasing Soft Melodious Principal Reeds. THE PARLOR GEM action consists of the Celebrated Newell Reeds, which are only used in the highest grade instruments; fitted with Hammond Couplers and Vox Humanas, also best Dolce felts, leathers, etc., bellows of the best rubber cloth, 3-ply bellows stock and finest leather in valves. THE PARLOR GEM is furnished with a handsome French mirror, nickel plated pedal frames, and every modern improvement. We furnish free a handsome organ stool and the best organ instruction book published.
GUARANTEED 25 YEARS. With every PARLOR GEM ORGAN we issue a written binding 25-year guarantee, by the terms and conditions of which if any part gives out we repair it free of charge. Try it one month and we will refund your money if you are not perfectly satisfied. 5000 of these organs will be sold at $35.50. ORDER AT ONCE. DON'T DELAY.
OUR RELIABILITY IS ESTABLISHED If you have not dealt with us ask your neighbor about us, write the publisher of this paper or Metropolitan National Bank, or Corn Nat. Bank, of Chicago; or German Exchange Bank, New York; or any railroad or express company in Chicago. We have a capital of over $100,000.00, occupy entire one of the largest business blocks in Chicago, and employ nearly 2,000 people in our own building. WE SELL ORGANS AT $22.50 and up; PIANOS, $116.00 and up; also everything in musical instruments at lowest wholesale prices. Write for free speech, organ, piano and musical instrument catalogue. Address, (Sears, Roebuck & Co. are thoroughly reliable.—Editor.)
ROEBUCK & CO. (Inc.), Fulton, Desplaines and Wayman Sts., CHICAGO, ILL.

THE BURDICK EVERY MACHINE MADE, WITH THE DEFECTS OF NONE. Made by the best makers in America, from the best material money can buy.
$15.50
SOLID QUARTER SAWED OAK DROP DESK CABINET, piano polished. This shows the machine in use as a center table, stand or desk. One illustration shows machine closed (head dropping from sight) to be used as a center table, stand or desk, the other open with full length table and head in place for sewing. 4 fancy drawers, latest 1900 skeleton frame, carved, paneled, embossed and decorated cabinet finish, finest nickel drawer pulls, rests on four casters, adjustable treadle, genuine Smyth iron stand. Finest large High Arm head, positive four motion feed, self threading vibrating shuttle, automatic bobbin winder, adjustable bearings, patent tension liberator, improved loose wheel, adjustable pressure foot, improved shuttle carrier, patent needle bar, patent dress guard, head is handsomely decorated and ornamented and beautifully nickel trimmed. GUARANTEED the lightest running, most durable and nearest noiseless machine made. Every known attachment is furnished and our Free Instruction Book tells just how anyone can run it and do either plain or any kind of fancy work. A 20-Years' Binding Guarantee is sent with every machine. IT COSTS YOU NOTHING to see and examine this machine, compare it with those your storekeeper sells at $40.00 to $45.00, and then if convinced that you are saving $25.00 to $30.00, pay your freight agent the $15.50. WE TO RETURN YOUR $15.50 if at any time within three months you say you are not satisfied. ORDER TO-DAY DON'T DELAY. (Sears, Roebuck & Co. are thoroughly reliable.—Editor.)
Address, SEARS, ROEBUCK & CO. (Inc.) Chicago, Ill.

ASK FOR
"White Rabbit"
CORN WHISKEY
The Cleanest and Best Made.
Distilled in Alabama in the good old fashioned way
By The Kohn Distilling Co.,
MONTGOMERY.
There are no headaches in "White Rabbit" Corn Whiskey.
Sold at all Dispensaries.

Can You Afford to Do Without It? WHAT?
INSURANCE.
Burnett & Griffin
Will place you in some of the Largest and Best companies on earth. COUNTRY BUSINESS A SPECIALTY.
See Our Life Insurance Contract.

S. GRABFELDER & CO.,
LOUISVILLE, KENTUCKY,
Are Furnishing to the
South Carolina Dispensary
SILVER BROOK XX,
ROSE VALLEY XXX,
AMERICAN MALT,
DUNN'S MONOGRAM RYE,