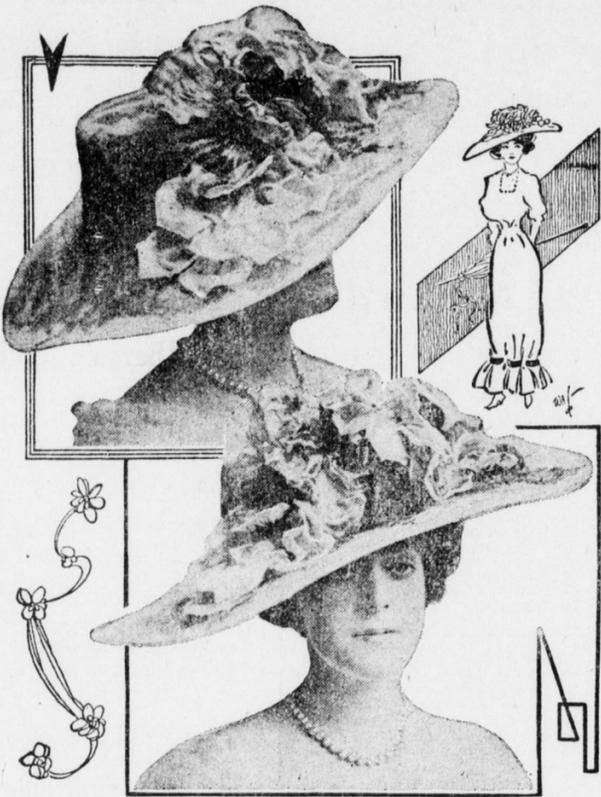


For Hot Weather



When the sun strengthens and blazes in the sky and heat becomes a factor to reckon with in dress, and everything else, millinery must be cool looking or it will fail to be attractive. All white or combinations of white with black, give us the crispest and best effects for the dog days. But white set off with a bit of scarlet, left blue or leaf green is smart and effective also, and may be chosen instead of white with black.

Black for day time wear is not cool looking except when made of the thinnest fabrics, like lace and net. The big black hats of hair braid or pyroxyline are lacy in texture and the admiration and the darling of the summer girl's heart. This season they belong to the "mystery" class; those hats that come down over the head, veiling the eyes and showing the profile from one side only. The corday hats of net and lace

or those made on the "helmet" shapes have captivated as many as the big drooping picture hats.

A lovely hat for the hot weather is shown here made of dead white chip, overlaid with black chantilly lace. A grouping of four immense roses in tulle and silk is mounted across the front, they are almost colorless with a bluish of pale pink at the edges of some of the petals. The effect is of millinery as light as air.

A pretty sailor for practical wear is trimmed with white wings and a coronet of plaited ribbon across the front. The shape is a Milan in the natural pale yellow of the finished hat. All the trimming is pure white and a crisp satin faced ribbon is chosen for making the plaiting.

A floating washable lace veil is the thing generally worn with these sailors.

CHARMING LINGERIE GOWN

Exceedingly Pretty Dress Eminently Suitable for Garden Party or River Wear.

A very charming lingerie gown has a smartly cut skirt tucked flounce, upon which appears a row of vandyked insertion, the insertion being continued at the top of the flounce in the same form, and appearing at intervals upon the skirt, the center im-



mediately below the knee being beautifully embroidered. The bodice has a collar of valenciennes lace, insertions of which appear in dainty design upon the bodice and upon the long sleeves and waist belt, the center of the bodice being embroidered to match the skirt. This is an exceedingly pretty and useful model, and is eminently suitable for garden party or river wear. This model is the one illustrated above.

Effective Sofa Pillows.

An effective and easily made sofa pillow for a summer home is made in oblong shape, 14 by 20 inches. The pillow is covered with plain heavy weave crash in ecru or gray. Two inches from each end are bands of flowered cretonne three inches wide crossing the pillow. These bands are edged on both sides with narrow ecru lace applied flat.

Another variation had the body of the pillow of flowered chintz or cretonne with bands of figured ecru linen such as is used for furniture covering. The ends of this pillow have a two-inch wide linen lace in ecru that,

ART IN WEARING OF SASH

Height and Breadth Can Be Increased or Toned Down by Draping of Sash.

There is a great deal of art in the wearing of a sash. One can increase one's height or one's breadth, adorn a plain gown, tone down an elaborate one, give a touch of distinction to one's whole appearance, simply by the way in which the sash is draped and adjusted.

Try wearing the sash in shawl style over the shoulders, caught by a stitch in back and tucked under the girdle, to fall in diagonal lengths to just above the ankles.

Or wind it twice around the waist, like a girdle; cross it in front and fasten with a knot at the sides of the skirt below the knees.

Then there is the Scotch tartan effect, especially attractive with a plaid scarf, where there is a broad band over the left shoulder, a narrow draped one over the back and the right, and a knot at the waist on the left side, so that the sash falls in a broad width almost to the bottom of the frock.

The adjustment of the sash may well have reference to the concealment of some defect in the garment it covers—a tiny tear, perhaps, or an ineradicable stain. It should emphasize the good points of the figure and hide the bad. That is why the old fashion of the stiff bow at the back was so bad; it made every woman look stout.

Give a little thought to the draping of your sash, and half your battle for beauty of appearance is won.

The Dainty Negligee.

Dainty negligees appeal to most women and when these pretty garments can be made at home without much trouble they are especially interesting. In one model seen recently the material was fine white cross bar dimity and might have been cut by a simple long kimono pattern. The neck was finished with a large shawl collar of persian lawn and valenciennes insertion, and the large flowing sleeves were in the same lingerie effect. Both sleeves and collar were edged with a lace frill. A casing of the lawn was sewed on the gown at short waist length and was threaded with pink ribbons which tied in the front at the ends of the deep collar.

Tulle Roses.

A charming trimming on a pink silk evening dress seen recently consisted of a cluster of five roses, formed of pink tulle, with green tulle stems twisted over thin wire, sewed to the left side of the low neck. The effect was exceedingly attractive, and showed again the value of the little touches to raise a gown from the commonplace.

WAGON BED CONVERTED INTO DIFFERENT USES

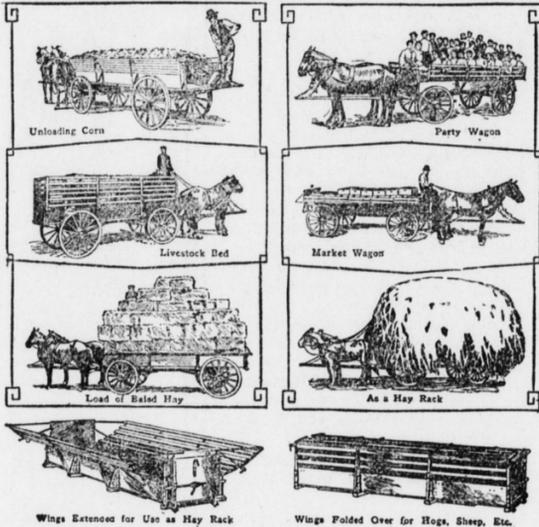
Agriculturist Has Often Found It Hardship to Be Obligated to Buy or Build Number of Vehicles Required on Farm.

A convertible wagon bed which can be changed into 15 different kinds of bodies for different uses around a farm, without adding to it or taking from it a single piece, has been designed and is undoubtedly the most radical improvement made in farm wagons for a decade, says Popular Mechanics.

In a few minutes it can be transformed from a hay rack into a wagon for carrying live stock, and with equal quickness it can be converted into a vehicle for carrying a large number of passengers who can be provided with

The agriculturist has often found it a hardship to be obliged to buy or build a number of wagons for the multifarious requirements incident to the operation of a farm. The wagon that could serve to carry boxes or crated vegetables and berries to market would not be of any use when haying time came around. When it was necessary to carry calves or live stock, still another wagon must be called into service.

While reapers, threshers, and other farm implements have been continually improved, the farm wagon has re-



comfortable seats along the sides for picnicking, etc.

The remarkable versatility of the new wagon bed is secured by hinged malleable iron pieces attached to the sides. These support two folding sections on each side. The strain which is put upon these pieces when heavy loads are placed on the wagon makes it imperative that they should be of strong, dependable material.

mained practically at a standstill. Perhaps the fact that the automobile has made such wonderful progress has served to overshadow the humble beast of burden and his reliable wagon. Old Dobbin may be a second rater now, but he will continue for some time to fill his particular sphere of endeavor with a faithfulness which the motor car cannot always be relied upon to give.

RIDDING FARM OF GRASSHOPPER

Favorite Remedy, Recommended By Colorado Agricultural College Is Arsenic Bran Mash.

(By S. ARTHUR JOHNSON, Colorado Agricultural College.)

In spite of the fact that a great deal of work has been done by experiment stations on grasshoppers, no royal road to control has yet been found. Each attack has to be considered on its own merits and relief sought through the most promising channel.

One of the favorite remedies is arsenic bran mash. This is made by mixing one pound of white arsenic with 25 pounds of bran. The arsenic is so near the color of the flour in the bran that it is not easy to tell when the mixing is well done. To overcome this difficulty, the arsenic may first be collected by adding a little dry paint.

After the bran and arsenic are well mixed they should be moistened with water. Put in just enough to make the particles stick together. This mixture should be scattered where

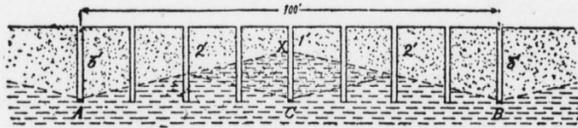
the grasshoppers are thickest. If the insects are invading a garden or potato patch, it is well to scatter the bran mash about the borders. In the fields of alfalfa or grain, the bran should be scattered where the grasshoppers congregate on ditch banks and dry places. All the insects will not find and eat it, but many will and often the crop can be fairly well protected. The writer has never used this preparation against young grasshoppers, but some farmers state that the crops may be completely protected by its use, while others claim that they will not eat it.

Of course, it will not do to scatter his substance where chickens will be likely to pick it up, and none of the mixture must be left where domestic animals are apt to get it or be fed from the vessel.

Good Exercise.

There is no harm in pigs rooting if they are in a field where rooting will do no harm. Pigs can secure much feed by rooting and the exercise will do them good. Where troublesome roots infest the soil they will often eradicate them if allowed to do so. The fattening hog should not be allowed to root, as the exercise consumes too much feed and energy.

TILE DRAINS IN CLAY SOIL



100' = drained soil
100' = undrained soil
100' = soil undrained when drains are 100' feet apart, but drained when they are 50 feet apart

The illustration shown herewith is from a bulletin of the Ontario Department of Agriculture and shows how the water table of the soil depends on the location of drains. If in a field that is underdrained three feet deep a number of holes are dug it would be observed after a heavy rain that in those nearest the drains no water would remain. In the hole situated half-way between the drains at C would hold considerable water for a few days.

In a clay in fairly good condition it will be found that the slope of the water table is about 1 foot in 25, in loam 1 foot in about 33. The illustration represents a clay soil with drains A and B 100 feet apart. Wells are dug 12.5 feet apart. At the end of 48 hours after a heavy rain the water will stand about as indicated by zig-zag lines, in a gradient of about 1 in 25, and hence will be two feet deeper in the centre well than at either drain. Hence if the drains are

three feet deep there will be three feet of drained soil over A and B, but only one foot at X. Capillarity and soil resistance to water flow play an important part in holding the water highest half way between the drains, and the gradient 1 in 25 represents their combined strength in clay, hence after this gradient is reached drainage becomes very, very slow, and the water table stands in this irregular shape until lowered by evaporation from the soil and plants. But during the months of April, May and sometimes June, when the rains supply at the surface all the water needed for evaporation, none is drawn from below for this purpose, hence during the early months of growth the water stands as indicated by the dotted line AXB. Consequently root development is hampered at X, as 1 foot of soil is not enough. There are two ways to remedy the defect, either to dig A and B deeper or else put a drain at C half way between.

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Doll House Library.

A search for a child's short story, "The Griffin and the Minor Canon," in a volume all by itself revealed to a persistent city shopper the thought and money that are expended on the furnishing of dolls' houses. Book stores had not the story in a single volume, but in a department store one young woman interviewed had recently been transferred from the toy department and was able to contribute a helpful hint.

"I think," she said, "you can find it in one of the dolls' houses downstairs." Curiously had by that time become a sauce to literature, so the shopper hurried downstairs to inspect the doll houses. Three of the most expensive houses contained libraries consisting of a score of diminutive books and each book contained a child's story complete. One of them was "The Griffin and the Minor Canon."

Quotation Marks.

Senator Beveridge, in an after-dinner speech in Cleveland, said of a corrupt politician:

"The man's excuse is as absurd as the excuse that a certain minister offered on being convicted of plagiarism.

"Brethren," said this minister, "it is true that I occasionally borrow for my sermons, but I always acknowledge the fact in the pulpit by raising two fingers at the beginning and two at the end of the borrowed matter, thus indicating that it is quoted."

A Five-Cent Washwoman.

In Evanston, Illinois, washwomen get from \$2 to \$2.50 per day, and care for and from work. Five years ago they got \$1.50 a day. Naturally wash day is an expensive day there. But now women everywhere are learning of a wash-day worker that only costs a nickel. Easy Task laundry soap does half the work all by itself, saves money, saves time, saves fuel, saves health and saves clothing. Many women say it solves the servant problem.

Included Her.

"Why did she get angry at the stranger in town?"

"She asked him if he had seen her daughter and he answered that he had seen all the sights of the place."

OWES HER LIFE TO

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Chicago, Ill.—"I was troubled with falling and inflammation, and the doctors said I could not get well unless I had an operation. I knew I could not stand the strain of one, so I wrote to you sometime ago about my health and you told me what to do. After taking Lydia E. Pinkham's Vegetable Compound and Blood Purifier I am to-day a well woman."—Mrs. WILLIAM A. HENNS, 988 W. 21st St., Chicago, Ill.

Lydia E. Pinkham's Vegetable Compound, made from native roots and herbs, contains no narcotics or harmful drugs, and to-day holds the record for the largest number of actual cures of female diseases of any similar medicine in the country, and thousands of voluntary testimonials are on file in the Pinkham laboratory at Lynn, Mass., from women who have been cured from almost every form of female complaints, inflammation, ulceration, displacements, fibroid tumors, irregularities, periodic pains, backache, indigestion and nervous prostration. Every such suffering woman owes it to herself to give Lydia E. Pinkham's Vegetable Compound a trial.

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remedy these conditions because they remove the cause. They start the bowels, work the liver, sweeten the breath, cleanse the blood, tone the stomach, clear the head, improve the appetite and bring restful sleep.

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