GO EXPLORING WITH YOUR LOOM

By ELIZABETH ROBERTS

HEN the labor of setting up the loom is finished it is a temptation to weave on to the end of the warp without changing the threading, especially if you are fond of the pattern, for, after all, there is a great satisfaction in watching an old familiar design take shape under your hands. I frankly confess that I have never grown tired of the Honeysuckle and there is usually a loom in my weaving shed (or Hobby House, as I call it) threaded with it. While a pet pattern may be soothing and restful or may even give a mild thrill in appearing strange and new with a change in texture of thread or in varying color combinations, still a weaver who has not the spirit of an explorer loses much of the pleasure her loom has to offer. I was started on my adventuring with my loom by the oft heard criticisms, with which I am sure all weavers are familiar, that "Weaving is so mechanical. You are tied to your loom. You can't get away from your threaded pattern". These remarks became a sufficiently large thorn in my side to cause me to take action. But I did not wish to get completely away from my threaded pattern as in the usual pick-up, laid-in, etc. I wanted to see how far my pattern would go along with me. The accompanying illustrations show the results of my adventuring.

The pattern which I threaded in my loom was one of Mrs. Mary Atwater's eight harness drafts, a simple "point" or diamond threading in the Bronson weave. I wove the runner illustrated in the regulation over-shot manner, with the two tabby shots alternated between the pattern shots, and then I made another in the ordinary Bronson weave. I was particularly impressed with the texture of the

runner in the Bronson weave and decided to use this for my experimenting. I first wove the coat of arms, then, as an encore in a lighter vein, I did the stage coach. I remembered, as a very little girl,

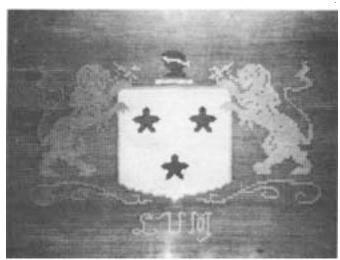
TIE-UP:
"O" indicates harnesses
tied to rise on a "Jack"type loom.

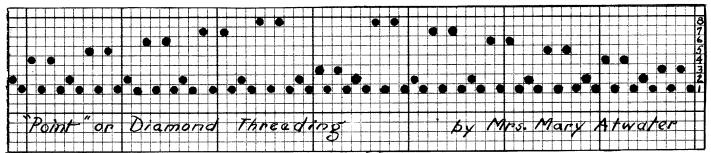
being thrilled by the stories which my grandmother told of the great red and gold coaches which passed her home in New Jersey on their way between Newark and New York and I wove with these old memories in mind, using a design done in cross stitch manner which I found on a Christmas card.

My working plan for the coat of arms was done on graph paper. I took the shield and crest from my family geneology and placed them between the supports of lions rampant which I found in a crochet book,—a proceeding, I'm afraid, not strictly in accord with heraldic procedure, which decrees that supports can only be used with a shield by royal permission. The lettering I selected from alphabets in a crochet book. All of these had to be combined and worked out carefully to scale so that a small square on the graft paper would fit into the unit I planned to use on my loom. The evening bag needed no working plan. It was woven, as you can see, in the same way as the runner, only dropping the pattern thread under the section not desired for the bag design.

In weaving the coat of arms I used treadle 1, repeated three times, which equalled one square on the paper design. Then I used treadle 8 once, which was like making the lines marking off the squares. Tabby B was used throughout. I found the weaving was done more easily by wrapping my pattern yarns on flat shuttles. These I carried through the open pattern shed, where they were needed for the design, and dropped them underneath the warp where they

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were not used, so there are long skips on the under side. My warp was a gold silk and wool mixture, set at thirty to the inch. In the coat of arms the background pattern thread is in tartan red fabri; the lettering and lions are done in an old dull gold silk and wool yarn having a burnished metallic luster; the shield is woven in the same gold as the warp, a lighter shade than that used for the lettering and lions; the stars, or mullets, to use the heraldic term, are of black silk; the Saracen head crest is woven in the same black silk with the hair band of lavender silk; the wreath beneath the head is in gold and lavender. The tabby, used throughout, is of the old gold used in the lions and lettering. The long skips of yarn underneath act as a padding which makes the pattern stand out as if it were embossed. The general effect is one of richness in texture as well as

In weaving the stage coach piece I used the same treadling as I did with the coat of arms. Here the background pattern thread is of the same gold as the warp; the stage coach is of tartan red fabri, with gold and black trimmings; the dogs and one horse are black, while the second horse is bay. The tabby throughout is the same as the warp and the background. For the evening bag I used a metallic gold thread for tabby, with a richly dyed blue novelty silk yarn for the pattern.

If you have never gone exploring with your loom I hope you will do so. It is great fun.

THE WOVEN SHEAF STITCH

(Continued from page 10)

ROW 8

Under selvage—5 blocks, skip 2—(2 bl—skip 2)—8 bl—skip 2, repeat once) 2 bl—skip 2—5 bl, under selvage.

ROW 9

Under selvage, 4 blocks—(skip 3—2 bl—skip 3—6 bl, repeat once) skip 3—2 bl—skip 3—4 bl, under selvage.

ROW 10

Under selvage, 3 blocks—skip 4—(2 bl—skip 4 bl—skip 4 bl, repeat once) 2 bl—skip 4—3 bl, under selvage.

ROW 11

Repeat row 1.

Illustration 1 shows the Colonial pattern Cambridge Beauty that has been transposed for this type of weaving. The complete design as shown could be used for a tablecloth for a bridge table.

Illustrations 2 and 3 show border designs taken from the gay little "Rosebuds" pattern and "Young Lovers Knot".

Illustration 4 shows a design taken from a modern belt buckle and it could be used effectively in a border as a central figure.

Illustration 5 shows a corner for a table scarf.

Illustration 6 shows the eight harness border design that has been carefully worked out in this article.

Illustration 7 shows the eight harness Bronson weave tree design.

Illustration 8 shows a modified tree design for borders.

Illustration 9 shows a simple corner border.

Illustration 10 shows a star figure suitable for an all over design for a pillow top.

The last design illustrated takes us into the snow flake group of patterns. In the book of Snow Crystals by W. A. Bentley and W. J. Humphreys there are many exquisite pictures of photographed snow crystals. The artist, searching for patterns of graceful form and all to whom the beauties of Nature has a strong appeal will find this handsome book a source of inspiration for design. Many hundreds of forms are shown, all based on a common hexagonal pattern. While the pattern shown here is not a true hexagonal form, it is somewhat modified to meet the proportions of the Woven Sheaf Stitch, and is only the beginning of many delightful forms that can be worked out from the photographs.

HOW MANY WAYS TO WEAVE HONEYSUCKLE?

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though as in other weaves, variations are limited only by the weaver's individual desires. The warp should cover the weft as nearly as possible. For rugs, carpet warp used two to a heddle and four to a dent on a 12 dent reed is quite satisfactory, though a 14 dent reed is better if one has a sturdy loom and an even sturdier right arm. Perleen covers quite well when used two to a dent on a 16 or 18 dent reed.

The samples shown in Illustrations I and II are intended to show detail of weave or texture. Illustration III shows the relative sizes of the different weaves on Honeysuckle pattern. All of the samples were woven on the same warp, and all used a 16 dent reed, two ends per dent.

Another six harness weave, though not illustrated here, is that weave where colored warp threads make a lengthwise border. Four harnesses carry the colored warp threads for the four blocks of the pattern; two extra harnesses carry the white warp threads for the foundation of the cloth. The effect of this weave is somewhat similar to that obtained by the simple draw-loom method that has no half tone. In the draw-loom method, the pattern is made by colored weft threads; in this six-harness method, the pattern is made by colored warp threads and must run the entire length of the woven piece. An all-over pattern can be set up in this method for especially designed patterns.

The draft for this weaving is given at h on the diagram. The colored warp threads must be soft enough to spread over the foundation cloth. Vittora Strand, if one is a careful warper and weaver, is excellent for this technique; 20/2 cotton warp and a 16 dent reed make a good combination. One colored and two white warp threads (three warp ends) must be sleyed to each dent. This warp method, if carried on to a further step to an eight-harness loom, makes possible border patterns in both warp and weft. Curtains, pillows, scarfs, and what-else can have borders at the four edges. No single weaver will ever live long enough to exhaust all the possibilities of Honeysuckle pattern in all its variations. And even if one could, it probably would be most monotonous, and sooner or later a different pattern would have to be substituted.

Perhaps those who are "fed up on Honeysuckle" will find in these suggestions, some spice to pep up their jaded appetites. However, if Honeysuckle is still despised and abhorred, even as a matter of principle, these variations can yet be applied to any of the old and familiar favorites. And some, perhaps, will respond to reincarnation even more beautifully.