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# CORTICELLI HOME NEEDLEWORK Third Quarter, 1901. <br> a QUarterly magazine devoted to instruction in <br> <br> ART NEEDLEWORK, EMBROIDERY AND CROCHET 

 <br> <br> ART NEEDLEWORK, EMBROIDERY AND CROCHET}

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SI'. JOHNS, P. Q.

## CORTICELLI SILK COMPANY, Limited,

ㅍ. R.. SMITH \& SON, Pbintras.

## Publishers' Announcement.

We have secured a few hundred copies of the July 1899 issue of Corticenth Home Needrework. Any of our subscribers who lack this issue to complete their files will want to send for a copy now before the book is out of print.

Without question the article on lace stitches which appears in this issue is the most complete ever published, and it will be found valuable for reference. No expense has been spared in its preparation, and the illustrations have been engraved especially for Cortictili Home Nembeework.

The coming fall months are destined to see no decrease of interest in the elab orate and clegant crocheted silk beaded chatelaine bags and purses, which are no: so popular. Original designs are difficult to obtain and the many patterns publishi. ed in this and past issues of Corticelli Home Needleworm have been great: appreciated by our readers if we may judge by the many favorable comments $n$ have received.

To those who receive this issue as a sample copy let us say that the su scription price of the magazine is 35 cents a year. If you like this issue you $w$ want the "Christmas present" issue which comes out in October.

Corticelli Silf Company, Limited.


## FRONTISPIECE.

 For instructions, see "Chatelaine bays and rurses."

## Mexican and Virginia Drawn Work.

By Lillian Baynas Grifpin.

Anyone who can hemstitch can make drawn work. It is the most mechanical of all the arts in lace making. A beginner should choose some pattern that repeats the stitch, rather than one that has a large variety of stitches. The


Fig. x 3 a .
ginia drawn work is very simple, and there are only two stitches to learn. The igns depend upon the variation in the way the threads are drawn. Fig. r3r 1. Fig. 132 are examples of this. Fig. 135 is a centerpiece made of fine diters' linen costing about 50 cents a yard. (Half a yard will make two tetpieces.) The shape of the design is first marked on with a pencil, the sods are drawn in either direction so as to leave the drawn surface covered ART SOCIETIES EVERYWHERE USE B. F A. WASH SILKS. 1
with little square blocks about a quarter of an inch apart. These will of course alternate with little square holes. When all the threads have been drawn, with fine cotton overhand the inner and outer edges so that they will not ravel.


Fig. 32. Then, with B. \& A. Filo Silk, start at the upper right hand corner and go round eack block with a darning stitch, dividing the threads on either side of the block into three strands, going over one, and under the next, and over the third, until the silk reets in a circle round the block. This makes the little honeycomb pattern. Each square must be gone round in the same way. The little square holes are filled in by catching a third of the strands on one side of the square and drawing the thread so as to make a tiny loop in the middle, and then attaching the loop to the other three sides of the square by a twisted silk thread. The rest of the pattern is just a repetition of these two stitches. The inner and outer edge of the drawn work is run round with a little fine Feather stitching done in B. \& A. Filo Silk. Last of all, the outside is cut to the desired shafe and fringed, and the inner edge of the fringe Buttonhole stitched over a small cord, inside of which is run another row of Feather stitching. Virginia drawn work can be done in colors, but the all white work is quite effective. Some coarse material such as scrim is the best to practice with ; the threads draw easily, they are large and easy to count.

## Mexican Drawn Work.

Often the most complicated looking piece of Mexican drawn work is quite easy to reproduce. For example take Fig. 133 and Fig. 134. Fig. I 33 contains three stitches in the border, the flower, the cart wheel and the square. In the center the cart wheel and the square appear again with the addition of a nower of

[^0]another shape. This makes in all four stitches. Before attempting to combine the stitches work out each one separately on a large scale on a piece of coarse linen so thai the mistakes are noticed as soon as they are made. These stitches need not be wasted. If any one of them is repeated three or four times on a piece of linen they will make a very handsome doily.

To make Fig. 133, hemstitch the linen and block out the heart-shaped patteru


Fig. 133.
in the center, draw the threads, overhand the edges, or, Buttonhole stitch them.空he beauty of this design, as with all drawn work, lies in the regularity with Which ic is done. If the same number of stitches are not used in each stitch if the same kind, the effect will be spoiled. Even the taking up or the leaving off of one stitch will change a whole pattern. In this pattern fifteen threads are drawn, b. \& A. SILK IN HOLDERS SAVES TIME AND ANNOYANCE.
then filteen are missed, alternating in this way until the drawn part of the linen is covered with tiny blocks of linen, alternated with square holes and blocks from which the threads have been drawn in one direction. The design is made by three stitches,


Fig. 134. the flower, the cart wheel, and the little oblong block. Fill a needle with 100 cotton and start at the block nearest the upper right hand corner and make the flower. This is done by taking two strands on one side of the square and two on the next side, and, with a darning stitch, weave them together six times; then take the two middle threads of the four you have been darning, and darn them together three times-this will make se petal of the flower; the other six are simply repetitions of the same stitch. Each little block of linen must be woven into a flower before the second stitch is undertaken. This allows for a Spider's Web stitch between each flower. It is made by weaving the Darning stitch in a circle twice around the little square and knotting the thread with every strand that the thread goes under or over. These threads are to be kept a little apart, so as to keep the work open and lacy in effect. The oblong stitch is made by weaving the Darning stitch in and out of the eight threads that cross each other between the flower and the cart wheel. The center design has only one new stitch-that of the flower. This is made in the same way as the flower in the border excepting that it is kept square instead of round. Fig. 134 has been made in the center of a piece of linen, and when the design was completed, and its edges made perfectly firm, the linen was cut away. This piece contains the cart wheel and the cross; The cross is a Darning stitch. Begin


Fic. 135. by taking up one thread in the midale of the cross and catching up an extra one each time the needle gces back
and forth until all have been taken, The width of the cross will be determined by the number of stitches allowed in the square in which it is made.

Fig. 135 and Fig. 136 are made entirely with the darning stitch and the cart wheels. The butterflies are woven in by beginning to darn about half a dozen threads at the body and widening them until the wings are as broad as desired and then narrow very slightly, to give the curve. The butterfly appears so continually in drawn work that it is worth while studying it separately, and making it very large to begin with. It can then be introduced into endless designs and alternated with any number of stitches. It is useless for au amateur to begin with * a very fine bit of drawn work. If you have some particular piece that you wish to copy, and it is fine, do it on coarser material and enlarge the design three or four times. This is done by multiplying the threads by two or four, eight or sixteeen. Once having become familiar with the stitcls, it is easy to reduce it to any size and to apply it.

Fig. 137 shows the Darning stitch of the butterfly wings, the flower, and the block. Almost any pattern can be woven in this stitch, if the threads are carefully越d regularly counted.
Fig. 138 has two pat,


Fig. 137. a square. The one in .he corners has the flower, the cart wheel, and the blocks, the other squares are made of new stitches. From right to left all the threads have been drawn, and supplemented by fine cotton that runs across the square in six different places

[^1]catching first three and then two strands as it crosses them. In between, where they are knotted, appear the cart wheel and a nine leafed flower.

The only satisfactory way, or it might be said the only way, to do drawn work is in a frame, that is for the weaving. The work of drawing the threads, hemstitching, and buttonholing should be done before the pitce is mounted?


Fig. 138.
The designs which have been suggested can be adopted to a variety purposes. Drawn work gives a most attractive finish"to"table and bed linen ate may be made as simple or elaborate as the worker fancies. For lunches for little suppers when no clotk is used, dainty pieces of drawn work form an impdosid ant part of the table furnishings.

## Lessons in Embroidery.

Editors' Note.
This department, under the charge of Mrs. L. Barton Wilson, has proved one f the most popular features of the magazine. By its use any beginner can secure detailed instruction which ordinarily could be obtained only from a course of ersonal tuition under some good teacher of embroider:. To secure the greatest enefit from these lessons every beginner should have the back numbers of we hagazine mentioned below. These books cost io cents each, or the four books of $\infty$, if ordered at one time sent to one address, 35 cents. In ordering give both施onth and year desired.

January 1899 Magazine- Describes all the different Embroidery Stitches.
April 1899 Magazine-Describes Crochet, Crochet Stitches, Childs Silk Cap,通cGill and Trinity College Designs.

July 1899 Magazine-Describes Famous Laces, Battenberg Lace, Lace Alphabet, etc.

October 1899 Magazine--Lesson on the Daisy, Holly, and Chrysanthemum.
January 1900 Magazine-Lesson on the Double Rose and Morning Glory.
April 1900 Magazine-Lesson on the Trumpet Daffodil, Tiger Lily, Clover, Mignonette.
July 1900 Magazine-Cesson on the Geranium, Strawberry, and Pansy.
October 1900 Magazine-Lesson on the Bachelor Button, Sweet Pea, and ple Blossom.
January 190x Magazine-Lesson on the Orchid and Purple Iris or Fleur-de-lis. April igoi Magazine-Lesson on the Lily of the Valley.
Any regular subscriber to Corticelli Home Needlework is always at rty to ask for information on any subject pertaining to stitches, designs, or terial. These questions will be answered by mail as promptly as possible if a ident stamp is inclosed. The only condition to be fulfilled is that your name indst be on our list as a regular subscriber. We hope our readers will take $\cos ^{3}$ antage of this privilege and if there are any doubtful points will not hesitate oonorite us for assistance.

Lesson XX. - How to Embroider the Wistaria.
Colored Plate XXIV.
by L. Barton Wilson.
When we study the motifs of Japanese and Chinese decorative art we arrive at dea that their flowers, long-tailed chickens, etc., grew on purpose to be painted stroidered. Their natural flowers seem ready-made elements of design, and Irely when we succeed in our climate in naturalizing their vines and trees we ght to take advantage of the opportunities they afford us in art, especially when Me have been shown the way by the wonderful people themselves. The wistaria, fofeigner from these parts, is an exquisitely graceful vine and the pendent dosidoms are well known. This latter fact is not a small advantage, for people ke to recognize a thing they already know.

It is necessary to reduce the size of the leaves or to consider that we are working from the smaller ones, for they are rather large in nature and the'space of a twenty-two inch centerpiece, for instance, is not large enough for many. The


FIG. 139. complicated Howers must be reduced also, not as to size, but simplified so that the prospect of embroidering them will not be discouraging.

A study of the form of the individual blossoms is of first importance. They are like the bean or sweet-pea flowen, papilionaceous in form. They, have the wings and keel, etc., all of which must be brought out carefully in the particuiar flowers of the buncl; where it takes the high light. More detail in all the individual floweret: is allowable than if the clusters wer thick or firm ; they are indeed quit open so that the little flowers shon quite dainty and light and are vert full of spring on the main stem. Thy way in which they should be simpli fied for embroidery can be seen in this contrast between the pen drawint which suggests the natural fiower and $t$ te diawing modified as it should be fo use in design. See Fig. I 3 g .

One of the elements of a vine most usable in design are the stems, and t stems of the wistaria are especially
 manageable, for in nature they twine in all directions and, moreover, about themselves in a fashion all their own. There is no difficulty in filling a space, or in getting over ground, or obtaining grace when one has sucin an advantageous element as this to work with. A centerpiece design composed of four blossoms, twice as many leaves and all these joined together by the twining vine will be very beautiful and quite elaborate.

- The color is a very dainty purple, one that we need not be afraid to usel white. If we keep the wings of the flowerets light and use deeper color ing keels the desired color tone will be obtained.

The proper purples are B. \& A. $\mathbf{2 5 7 0}, \mathbf{2 3 5 2}, 2353,2354$, or possibly nearer the natural tone, but not more artistic would be the beautiful shades 2851, 2853, 2854, 2855. When the vine is an blossom the leaves are youn. $\boldsymbol{y}$ and fresh and for this reason we do not need to apologize for making them small. They are moreover hardly past their new light green when the purple clusters are hanging among them. The shades for the foliage are 2560,2562 , and 2563 . One Side of the thms may be outlined in 2565 , the ot?s: side iight. Purt le and green is an acceptable combination Provided $\mathfrak{l h}:$ tones are harmonious. While they are not Homentary they contain the three colors necessary to fuost compositions in color,-the red, the blue, and the


Fig. 142. , ellow.

If one should undertake to embroider clusters of wistaria in full embroidery on a rich fabric it would be necessary to give the most careful attention to the the foreground. This cluster is not, however, like the lilac, so dense that we cannot see through it. It is rather open and so less difficult. Begin at the top of the bunch with the widest open floweret. Lay in the Long and Short stitches around the edge of the two cleft standard as in Fig. 140. This is enough work on the standard, next work out the keel. This will be different in form in the various blossoms because its position will be relatively different. The front view of the top floweret presents the front of the keel with wings open. In the front view the standards furthe: down the raceme droop downward and so the wings only show. Embroider the keel in the former as shown in Fig. 14I, and the wings in the latter as in Fin. 142. The principle of the direction of the stitches is to the Gter in all these positions, as one can ciearly see.

There is still another aspect of the keel and wings in the operets lower down the sides of the raceme. In these the odd fulue keel can be very prettily worked in the Overlap stitch. ep Fig. 143. Then come the buds, which show the form of the ed in the same way closely covered by the wings. The same se of the Overlap stitch will be employed here. Begin at the fiat and work on the rounded side until the calyx is reached. efig. 144. The calyxes are brownish purple, but instead of freducing another color it is bette: to work them in one of the ther shades of green, after the manner of Fig. 145.
After this detail is laid in, work a little background in sim1se 1 童id stitches to suggest the flowers which are back of the



Fig.0 144. , 筑d Color Plate. Now join all together by the graceful stems worked in
twisted outline, or in simple outline if preferred. On these stems largely depend


Fig. 145. the grace and general character of this beautiful pendent blossom. It seems weighty but at the same time perfectly lithe. See Colored Plate XXIV.

Wistaria is a particularly good motif for large pieces, table cover and screens-perharps we associate it with screens because the Chinese use it so much on them. Curtains of gold colored sateen, or one of the new linens, embroidered in such a design would be very pretty. A gold ground in any case is especially suitable with purple and is always rich. A very pretty design for a centerpiece is No. 1450, shown on page $20 \mathrm{~F}^{\circ}$ this number.

## Lesson XXI.- How to Embroider the Poppy. Colored Plate XXVI.

By L. Barton vijlson. Poppies have been popular with embroiderers during all of the time of
 called popular embroidery-and especiall the time of the crewel work. These fortwo embroidered with the worsted thread the lighted up with silk were very effectivefh: as decorative needlework were not teflas despised, for the contrast between the ipl material and the glossy, suggested in a $\mathrm{o}_{1} 1$ positive way the brilliant sheen of the poppies.

Nothing could be more absolutel licate than the silky poppy. The petad filmy as gold leaf and unless we succe making them seem so we fail in the : essential. All we have said in urging ${ }^{\text {an }}$ cacy in the case of the pansy or appled som we may repeat with emphasis in th of the poppy, for certainly no more flower grows. Its texture is in mark. trast to its decided color, it is like a as easily blown away and as ready to yet altogether tangible and brilliant
eye. Cur only aid in obtaining the expression of all this in embroidery is the sheen of the Filo Silk, beyond this we must accomplish it by management. To be sure, some poppies are pink and white, but the common poppy we know so well is redunequivocally red.

The best way to modify this on white, where the difficulty of getting the quality of delicacy is increased, is by the use of pinks in the high lights. Because of the glossy texture the lights are very high and in thus embroidering them we relieve the glare greatly. Another contrast of textures in the poppy is to be seen in the hairy stems and buds. This quality can be managed


Fig. 148. very nicely. The black stamens add to the brilliancy of the whole and the opium heads and nodding buds give us wide scope for work of various sorts.

As to the form of the poppy it is very simple, so that the faiiures we see are not due to it but to texture. Be sure you have a good drawing to work on and mind the oft-gi,en caution as to a wavy outline. See pen dra sing, Fig. 147. It should not be hard or angular at any point.

Decide at the outset as to the direction from which the light should come. This settled, work the light reds or pinks over the light sides of the fowers. The lights also run down deep toward the center because of the flutes in the petals. this crimped character also causes sudden condtasts in the shades of red and brings the high
 Whored Plate XXVI. By laying pink and dark red close together the glossy effect is gained. See Fig. 140. The proper reds are 2060a, 2060b,


Fig. 150. 2061a, 2062, in the high lights, 2062a, 2063, for the body color, and 2064, 2066, 2067 in the shadows. Stamens, Black 2000. The dull blue and silvery green of the leaves are just the shades to subdue the reds; these shades are $2560,2562,2563,2565$. The buds when they burst are deep in color, so it is better to use the lighter shades of green in their calyxes for, as grgested in the strawberry lesson, light green is more harmonious against red.
The common poppy is what we generally consider a single flower; certainly B. \&'A. WASH SILKS ARE THE BEST IN THE WORLD.
four petals would make it so, but they are so full and convoluted over each
 other as to make us feel that we have a double flower. The contrasi of light and dark in these ruffles is illustrated in Fig. 147: The half work is appropriate indeed in this case for we want to express the form with as little work as possible as every stitch adds to the weight and tends to lessen the lightness. The method therefore will be as simple as the form
Fig ${ }^{152}$. of the flower, and the direction of the stitches will be toward the center. In the petals which cup deeply, as many ${ }^{\text {ann }}$ see Colored Plate XXVI-the direction is not less to the center but it is gained indirectly, that is by making the rows of Long and Short stitches to overlap each other at their base.


Fic. 153. For instanc ${ }^{2}+1$
in a petal such as the one in front of the stean mens in the central blossom of our pen drawing the stitchay would be placed in as in Fig. 149, the next row would lap the bottom as in Fig. 150. It would be as well to stop here ablhe not make any more rows, but if the work is continued to maleds full stitchery, then the rows would continue to lap each other such a way as would bring them to the center. This is the Ovs lap Tapestry or Feather stitch-see page 29, in the January 18 issue of Corticelli Home Needlework. Down behind th light petals the folds of the deep oues should come (see F\} $r_{51}$ ), and this will throw out the foreground petals.


Fig. ${ }^{54}$.

The center of the poppy is very pretty as the seed vessel is quite fu developed before the petals fall. This little pod is a sort of corrugated box. In the full view blossoms where the top is presented the stitches should be placed from the edge to the center, with the little sections divided off by a deeper shade of green. See Fig. 152. In some blossoms this seed box will appear in side view, as in the upper flower in color plate, when it should be worked as in the opium head Fig. 153. By working in the stitches in an overlap fashion in little groups the effect in
 color plate will be obtained. So many clever things can be done by "manag* stitches. The worker should always be lcoking out to be original in some way. They give the true value to work and make it individual. Around pretty head are the black stamens and they are in such marked color contrasu they must be sparingly úsed. Work them in "Stem and Knot stitch," th' the French Knot carried beyond the point where the thread leaves the grs
ipstead of being sewed through at the same point, and so laying a stitch which shall form the filament to the anther. Often the stamens are dusted over with yellow pollen and it is as well to work in a little of this color in short stitches in order to relieve the black.

Outline the stems before setting up the work; after it is framed work these er with tiny stitches, at right angles, with split Filo in a deeper shade. Avoid skipping about on the wrong side with the thread when bringing it back to the ssem, because the stitches so laid on the wrong side will show through if the matefial is thin. Lay some of the stitches all the way across the stem and some on one side only. See Fig. 154 .

The silvery leaves are somewhat difficult because so deeply cleft. The cofinciple of stitch direction, however, can be made very apparent in them by tconsidering the base of the whole cluster of parts as the center of the circle and ${ }_{3}$ axing the stitches accordingly. See Fig. 155.

A good deal of the grace and norlding character of the poppies will depend on stems, and the leaf greeus, if the right tone, will do much to harmonize the ledis-so the stems and the leaves are important elements.

## The Proper Needles for Embroidery.

## By an Eupert Nibdleworker.

While some may use the ordinary sewing needle, I believe the large majority the best needleworkers prefer the long eye or "lightning needle," and this is one recommended by nearly all the societies of Decorative Art in this country. 9 and to are the proper sizes for one thread of B. \& A. Filo Silk, which is to ambroidered into linen lawn, grass linens, or bolting cloth.* For ready stamplinens use No. 8 or No. 9 ; for heavier linens use No. 8 ; and for butchers' eens, or fabrics mounted over linen, No. 7 will be required. No. 7 is the size Heavier work in two threads of Filo Silk. Caspian Floss and Etching Silk juire a No. 8 needle, and for Roman Floss a No. 4 needle is needed. For pé Silk choose a No. 22 Chenille needle. $\dagger$ Lightning needles are the best, $1 \frac{1}{1}$ advise all needleworkers to insist upon having them.

[^2] e

# Centerpieces and Doilies. 

California Pepper Centerpiece Design No. 675B.
The feathery foliage of the California pepper, together with its clusters $c$ brilliant red berries, makes a most satisfactory subject for silk embroidery. It not difficult to handle as shading and stitch directions are the simplest. In commo; with so many of the newer centerpiece designs the edge is finished with Battenberie lace instead of the conventional border. This gives a dainty setting to th


Califurnia Pbpper Centibrpibcb Design No. 675 B. embroidery and is most effectis on pieces designed for use on: hard wood table. The bra: should be very carefully bastc to the pattern and all joining very neatly made, as this is tl right side of the piece wh finished. In rounding cury always baste on the outer edg passing the thread from of side of the braid to the other may be necessary. The la stitches used are Plain Kussid Sorrento Wheel, Straight Bar, af Sorrento Bar with Lattice.

Berries. - The Califor pepper, as its name implies, distinctly a Western grow Its clusters of berries are pret: worked in Satin stitch with Filo Silk, Red B. \& A. 2060b, 206ii, 2061a, 2062, 20 K 2063. They should first be slightly padded with silk of the same shade as 1 s sedl covering. Now in working these berries do not make the mistake of using ! shades in a single tiny berry. You have a good line of colors, and by deeper! from tip to base a good color effect is obtained. The tiny stems are outlined $r$. Filo Silk, Green B. \& A. 2050.

Leaves.-The leaves of the pepper tree are similar to the willow, bu: a more intense green. There is no pronounced vein, so the slant of the stit, is from tip to base. For greens use B. \& A. 2050b, 2050a, 2050, 2052, 2053. and three shades may be used in some leaves and in others only one. The stems are to be outlined and the larger ones worked in a slanting Satin stitch dark shade such as 2053 is best for these. (Not difficult.)

Materials: Filo Silk, I skein each B. \&. A. 2060b, 206r, 206Ia, 2062, 2 G 2063, 2050b, 2050a, 2050, 2052, 2053. 12 yards Battenberg Braid No

THE B. \& A. SILKS ARE PRE-EMIINENTLY FAST COLOR.

ball No. roo thread. Dealers can furnish stamped linen of this design in 12, 18 and 22 inch sizes. See note page 222.

## Pond Lily Centerpiece Design No. 676 D.

Colored Peate XXIII.

The pond lily is a flower not often met with in embroidery designs, but on account of its beauty it deserves a more prominent position. It is perhaps one of the more difficult flowers to treat successfully on account of its compact growth, and every one familiar with it knows of the waxy distinctness of each petal.

Border.-The rippled effect of this border is somewhat unusual and gives dpportunity for the introduction of a little color, as for instance the delicate pink seen at the tips of the outer petals and in the buds. Caspian Floss, White G. \&A. 2002, may be used for the edge, working in Long and Short stitch, and Pink 2237 may be sbaded into the under folds.

Flowers.-In common with other white flowers the shadows E necessarily expressed with a pelicate tint of gray, green or Geam. The petals of the pond ify are worked in White B.\&A. 202 and shaded with a deep Heam as 2004 and 2770 . Colored Plate XXIII shows ${ }^{\circ}{ }^{w}$ this shading should be


Pond Lily Centrrpitice Disign No. 676D. fed, but in this plate the shades are all somewhat intense. This is especially true fithe pink facing of the outer petals and calyx. A delicate shade of pink as 2237 qull give sufficient depth to this coloring. The center of the flower with its mass 0 wavy stamens is another individuality difficult to express. Perhaps the best薢 n is to wort each stamen in Overlap Tapestry stitch, using three shades of Fllow B. \& A. 2010a, 2012, 2018. Then in the very depth of the center work fench Knots with Yellow B. \& A. 2018. The salyx, which shows in at least two The flowers of this design, is worked with Terra Cotta B. \& A. 2090, 20gob, and peen B. \& A. 2050b, 2050a, 205 I.

Leaves.-The leaves or pads are thick, heavy, and have the stems attached at
nearly the center. On account of the texture of the leaf it is the better plan to work them in full embroidery or Feather stitch. There are five distinct markings with numerous smaller veins running from them. Deep rich greens as B. \&A. 2050, 205I, 2053, 2054, will be very effective. The stems, thick and rubbery, also can be worked in full with green and terra cotta, or, as shown by the Colored Plate, outlined on both edges with green and filled with short sketchy stitches in brown. (Somewhat difficult.)

Materials: Filo Silk, 2 skeins each B. \& A. 2002, 2051, 2053; I skein each B. \& A. 2090, 20901, 2010a, 2012, 2018, 2237, 2004, 2770, 2050b, 2050a, 2050, 2054. Caspian Floss, 5 skeins B. \& A. 2002, 2 skeins B. \& A. 2237. Dealers can furnish stamped linen of this design in 12,18 , and 22 inch sizes. See note, page 222.

## Conventional Cord Embroidery Centerpiece Design No. 1472.

By E. \& P. Vbrges.

This is a new idea in embroidery and consists simply of a heavy white corc couched down with B. \& A. Twisted Embroidery Silk. The outlines of the fower are made with cord and the petals and leaves filled with fancy stitche


Conventional Cord Embraidbry Centbrpiecb Desigis No. $1^{472}$. in Roman Floss, White B. \& A 2001.

The edge of the centerpiec is finished with cord couched down in Buttonhole stitch with Twisted Embroidery Silk, Blu B. \& A. 2754 . Commence wort at the point of one of the scald lops and do not cut the cord until the edge is finished With a stiletto or other shar pointed implement make a hot in the linen, draw both ends the cord through and fasten the wrong side. This wo needs to be done very neatk The row of inverted scallo? just inside is worked in th same manner, the counectit thread running along the ont curve. Here, as elsewhere in the work, the stitches should be taken about of eighth of an inch apart.

The stems forming the conventionalized wreath are of a cord couched downf regular intervals with Twisted Embroidery Silk, Blue B. \& A. 2754, the ends bei
carried through the material and secured on the wrong side as before describea. The flowers are all corded and couched down with Buttonhole stitch. In the center of the four-petal flowers is placed a small Battenbarg ring and in the large oval flowers are two rings. These rings are secured by Buttonhole stitch, the connecting thread being on the inside of the ring. Cover the petals of the four-petal flowers with Honeycomb stitch, using Roman Floss, White B. \& A. 2001. Outline all the small leaves and tendrils with Twisted Embroidery Silk, Blue B. \& A. 2754, dnd fill in the leaves in Brier stitch with Roman Floss, White B. \& A. 2001. The 3. four small round flowers are made of small Battenberg rosettes, couched down with blue embroidery sill (Not difficult.)

Materials: Roman Floss, 2 skeins B. \& A. 2001. Twisted Embroidery Silk, 7 skeins S. \& A. 2754. 8 Battenberg rings No. 8002. 4 each Battenberg Rings 8003筑d 8004 . 9 yards White Cord. Dealers can furnish stamped linen of this design解 22 inch size. See note, page 222.

## Jonquil Centerpiece Design No. 696A.

Many of the newer centerpiece designs show Battenberg lace combined twith embroidery. The border is usually made of the lace and gives a very dainty
finish. It is especially pretty when used on the bare table, when the polished


Jo. Quil Centarpiece Designino. Gg6a. wood shows through the lacy edge. The jonquil with its clear delicate yellows is well adapted to table decoracion and looks well in full embroidery. The color combination of pure sellow, dr-11 green, and brown is very pleasing.

Flozvers. - The corolla of the jonquil, daffodil, and other flowers of this order is somewhat complicated, the cup in the center being the main point of difficulty. This is somewhat deeper in color than the surrounding petals and the stitcin direction is straight from top to base. Care should be taken to preserve the crimped edge of cup and the turnover edges should also be given their share of attention. beifese edges may be worked in the lightest shades of yellow. The petals
B. GA. SII.KS IN HOLDERS DON'T SNARL OR TANGLE.
surrounding the cup are very easily worked, full embroidery being very effectiv Commencing at the tip with B. \& A. 2630 , shade darker to the base. The yello which should be used are B. \& A. $2630,2632,2634,2635,2636$. There is a Color Plate of the trumpet daffodil in the issue of Corticelin Home Needenwork $f_{i}$ April 1900 . This flower is very similar to the jonquil, having the same genel outlines. The little sheath at the base of the flower should be worked in Brown \& A. 2122, which is a complementary color to the yellow and green.

Leaves:-In the leaves use B. \& A. 2480, 2481, 2482, 2483, commencing at th tip with 2480 and shading darker towards the base. The stems are worked several rows of Twisted Outline stitch, using green on one edge and Brown 2122' the other.

This is an unusually good design by reason of the natural position of the flow along the edge. When the embroidery is completed the piece should be presi and the lace braid carefully basted on. The stitches are then put in according. the stamping. When these are completed the linen is cut away from under ? joining of the linen and braid carefully finished. (Not difficult.)

Materials: Filo Silk, I skein each B. \& A. 2630, 2632, 2634, 2635, 2636, 2 : $248 \mathrm{I}, 2482,2483,2122.20$ yards Linen Braid No. 6. I ball No. Ioo Thread. Di ers can furnish stamped linen of this design in 12, 18, and 22 inch sizes. See m $^{\prime}$ page 222.

## Wistaria Centerpiece Design No. 1450.

## Colored Plate XXIV.

This is a very delicate and dainty design of the beautiful purple wistaria $w$ : runs riot over our verandas and balconies during the summer months.

Border.-Thè border is worked almost entirely with Caspian Floss, wh B. \& A. 2002, the edge in Buttonhole stitch and the scrolls in Outline and $h$ and Short stitch. The crescent shaped figures appearing in each corner are lined with Green B. \& A. 2742, and the tiny jewels in these figures are wof with the same. The semicircle of nine and the clusters of three at either sid worked in Satin stitch with Yellow B. \& A. 245I. The perpendicular ror jewels in the four points are worked in green and the jewels on either sit yellow.

Flozvers: Shades of Purple B. \& A. 2520b, 2520, 26I1, 2612, 2613, 2614 all be used with good effect; commencing with the lightest shades a; top of each cluster, deepen gradually to $261_{3}$ and 2614 for the buds and half , flowers. Colored Plate XXIV is an excellent reproduction, showing the sbi and stitch direction very clearly. Two and three shades may be ust

each blossom, the standards being lighter than the lower part. For the calyx use Brown B. \& A. 2120. The slender stems which connect the blossoms, with the main stem are worked in Outline stitch with a medium shade of green.

Leaves. - Half work or Long and Short stitch is very efrective for the delicately cut leaves. They are worked with Green B. \& A. 2050a, 2050, 205I, 2052, 2053, outlining the center vein with one of the deepest shades. One of the prettiest ways of working a woody stem of this sort is to use several rows of Twisted Outlinestitch combining a deep green and brown as shown in the colored plate. It makes an extremely pretty centerpiece when made up in this way, and "Half work" is one of the most pleasing and
 artistic features of modern embroidery. (Not difficult.)

Materials.-Filo Silk, 2 skeins each B. \& A. 2520, 2611, 2612, 2050, 2051, 2052, 2053 ; I skein each B. \& A. 2120, 2520b, 2613, 2614, 2050a. Caspian Floss, 5 skeins B. \& A. 2002 ; 2 skeins each B. \& A. 2451, 2742. Either Corticelli or B. \& A. Silk can be used as per above color numbers. Dealers can furnish stamped linen of this design in 24 inch size only. See note, page 222?

## American Beauty Rose Design No. A3649.

This is an especially good rose design in that it gives a good length of stem. iIt also shows the side and back views of the roses and this makes them much easier to embroider.

Border. -The border is composed of long graceful scrolls which are worked in Caspian Floss, White B. \& A. 2002, Buttonhole stitch being used for the edge and Satin stitch for the inne: scrolls. The lines which connect the scrolls in the corners are worked in Brier stitch with Green B. \& A. 2742, and the star shaped figures between with Red 13. \& A. 2883.

Flowers.-Five shades of the rich, beautiful shade of red peculiar to the American beauty rose may be selected, 2881, 2882, 2883, 2884, 2885. There is really very little occasion for using the lighter shades except in the turnover

## DO YOUR EMBROIDERY WITH GENUINE MATERIAL ONLY.

edges and for high lights on the convex petals. Each petal should be given equal care and the stitch direction decided before herinning to work. One is sometime at loss as to the proper stitch direction on the curled edges. but an easy way to
 settle this difficulty is as follows Draw the outline of a rose lea on paper and cut out. Miark os this the lines giving stitch direc tion, and when the edges ar curled the lines will show tht proper stitch direction to be fol lowed. Anyone can do this, as the outlines of the petal do nu need to be regular. The pet.d directly below these edges are id the shadow and here hould 1 used the darkest shades. A colur ed plate of the American beaut is shown in the July 1900 issue Corticelif Home Needr, WORK.

Leaves.-One of the prettice of the rose greens is line 256 2561, 2562, 2563, 2565. The sam rule for curled or overlapping edges can be used here as in the flowers. Use the lightest shade of Green 2560, and the darkest shade for the part directly unde The veins are to be worked in Outline stitch with a dark shade. Terra Cote B. \& A. 2090 may be worked into some of the leaves and in the stems and thory can be used freely. Smooth round stems such as these are best worked in Tapestrt or Long and Short stitch the length of the stems. (Difficult.)

Materials: Filo Silk, 2 skeins each B. \& A. 2883. 2563 ; i skein each B. \& 2090, 2881, 2882, 2884, 2885, 2560, 2561, 2562, 2565. Caspian Floss, 5 skei B. \& A. 2002 ; 2 skeins B. \& A. 2742 . Dealers can furnish stamped linen of the design in 22 inch size.

## Gloire de Dijon Rose Centerpiece Design No. 678D.

## Colored Plate XXV.

So popular is the double rose as a motif for embroidery that we have adde another variety to the number already published. This time it is the Gloire Dijon, of which we have prepared a colored plate. It is a beautiful yellow ros and is not of as compact growth as some of the other varieties.

Border.-The greater part of the border is formed of scrolls, which

yorked in Buttonhole stitch with Caspian Floss, White B. \& A. 2002. The fan shaped scallops dividing the border into three parts are worked in Long dnd Short Buttonhole stitch with B. \& A. 2002, and into this is shaded Green B. \& A. 2740. The scroll just above is worked in Satin stitch with this shade. The leaf shaped scrolls are worked in Long and Short stitch with 2002, shaded with green, and the knobs or ends of the scrolls are also tinted with this color.

Flowers.-The same method of shading and stitch direction is employed here as in other double roses. Yellow B. \& A. 2011, 2012, 2013, 2015, 2017, is used principally with deep Orange B. \& A. 2020 in the center. This is shown very dearly in the colored plate. The tips of the petals are worked with 2011, and the shadows in the darker shades.

Leaves.-For the leaves use B. \& A. 2050a, 2050, 2051, 2053 with 2282, 2284. The center vein is very prominent in rose leaves and it is to this rather than the stem that stitches should be directed. The prettiest way to work the leaves is in Feather stitch, with Tapestry of Long and Short stitch for the stems. (Somewhat difficult.)

Materials: Filo Silk, 1 skein each B. \& A. 2011, 2012, 2013, 2015, 2017, 2020, 2050a, 2050, 2051, 2053, 2282, 2284. Caspian


Gloire de Dijon Rose Centerpirce Dasign No. 678D. Ploss, 5 skeins B. \& A. 2002, 2 skeins B. \& A. 2740. Dealers can furnish stamped linen of this design in 18 and 22 inch sizes. See note, page 222.

## Poppy Centerpiece Design No. 672A.

With Battenberg Lace Edge.

## Colored Plate XXVI.

The beautiful blossoms of the poppy lend themselves with great grace to medework designs. They are to be found in a variety of colors from a delicate pank to a deep glowing red.

The Battenberg edge is very simple, being formed almost entirely of lace braid with a Sorrento wheel worked in each point. Lace braid is also used for the band connecting the divisions of the border, or this may be worked on both edges with Ohtline stitch and filled in with Seed stitches, using Caspian Floss B. \& A. 2002.

Flowers.-The Embroidery Lesson elsewhere in this number gives explicit directions for working this flower. Its silky petals are very nicely 'worked with Filo Silk, some flowers in deep, rich reds, and c ars in delicate pinks. Use Red
 B. \& A. 2062a, 2063, $2064,2066$. for the darlue blossoms, and B. \& A. 2060, 2060a, 2060b, 2062a, for the lighter. The stamens are worked with Black B. \& A. 2000 , and the pod in Green B. \& 2053. This is $=$ complicated little affair anc needs careful handling.

Leaves.-The poppy leaf is deeply serrated and has a prominent vein in each part, to: ward which the stitches should be directed. This particular; design does not, however, show the leaves. The stems should be worked in Outline stitch on both edges with a deep shade of Green, as B. \& A. 2053, and havy tiny stitches laid across the stems to represent the fuzzy growth of the poppy; (Easy.)

Materials: Filo Silk, I skein each B. \& A. 2060, 2060a, 2060b, 2062a, 2063i 2064, 2066, 2000, 2053. Caspian Floss, 2 skeins B. \& A. 2002. 12 yards Battenberg Braid No. 6. I ball No. Ioo Linen Thread. Dealers can furnish stamped linen of this design in 12, 18, and 22 inch sizes. See note, page 222.

## Grape Centerpiece Design No. 88W.

No more beautiful and effective piece of embroidery can be imagined than thi: design of grapes. With the rich raised border of gold the first effect is ai immense China plaque and the beautiful soft tinting of the grapes aids thil delusion.

Border.-The outer edge of the border is worked in Buttonhole stitch wit Twisted Embroidery Silk, Gold B. \& A. 2442, and the band forming the inne edge is worked in Satin stitch with B. \& A. 2441. Filo Silk, Gold B. \& A. 244r, used for working the conventionalized grapes which decorate the band. Th grapes may be padded and then covered in Satin stitch with the Filo. Thes covering stitches should all be laid in one direction, or diagonal to the stem: The leaves are worked in Feather stitch with the same shade and the stems ary

nso outlined with it. Now outline both bands on the edges next the grapes with kown B. \& A. 2446. Outline alsn the grapes and stems and the veins of the leaves fith this shade.

Grapes. The four clusters of grapes in this study represent as many different arieties. The bunch at the top is the greenish white grape, the Niagara. This stworked in delicate Green B. \& A. 2780, $2740,274 \mathrm{I}$. It is well to decide at the atset in whieh direction the stitches are to be laid and to follow this plan in all


Grape Centarpibcb Design No. 88 W.
teclusters. Two shades are enough to use in any one grape, the center being in edarkest shade, as commencing at one side work one row of Long and Short lith with 2780 , then a row of 2740 , and lastly a row of 2780 . Use the lighter fades for the fruit in the foreground and the darker shades for the ones behind. his scheme of coloring may be carried out in the other clusters, using of course ffrerent shades. In the cluster just below use Purple B. \& A. 2520b, 2520, 2521a, 23. In the one on the right Purple B. \& A. 284I, 2842, 2845, and in the cluster rthest to the right Magenta B. \& A. 2300a, 2302, 2304.
Leaves.-A variety of greens is used in the leaves and stems, as B. \& A. 2560,

256I, 2562, 2563, 2564, 2565, 24S2, 24S3, 24S4, 24S5. Touches of Red B. \& A. 2661 may we put on some of the green leaves. Sear brown leaves ase effective among the green, and should be worked in B. \& A. 2111, 2112, 2113, 2160, 2160b, $2163 a$. This is somewhat of an ambitious piece of embroidery and should not be attempted unless the worker has had considerable experience in blending colors. (Difficult.)

Materials: Filo Silk, 4 skeins B. \& A. 2441 ; 1 skein each B. \& A. 211r, 2112 , 2113, 2482, 2483, 2484, 2485, 2841, 2842, 2845, 2446, 2160, 2160b, 2163a, 2520b, 2520, 2521a, 2523, 2560, 2561, 2562, 2563, 2564, 2565, 2300a, 2302, 2304, 2780, 2740, 2741, 266r. Twisted Embroidery Silk, 4 skeins each B. \& A. 244I, 2442. Dealers can furnish stamped linen of this design in 24 inch size only. See note, page 222.

## Violet Centerpiece Design No. 807A.

A pretty design of violets with scrolls and heart-shaped figures worked in shades of green.

Border.-The border consists of simple Buttonhole stitch worked in Caspian Floss, white B. \& A. 2002. This as well as the scroll work should be done befor the linen i.s put into frame.

Scrolls. - Caspian Floss Green B. \& A. 2780, 2740, 274I, 2742 , is used for the scrolls. Those surrounding the heartshaped figures are worked in Satin stitch with 2742 , and the Yips or spurs are worked with B. \& A. ${ }^{77} 80$. The ground between these lines is covered with Honeycomb stitch using 2740 . The scroll lines which form points and connect the hearts are worked in Brier stitch with 2741, the next scrolls with 2740 , and the outer ones with 2742. The jewels are wort.ed in Satin stitch with B. \& A. 2740.

Flowers.-The violet is per-
 baps the most popular flower in embroidery, not excepting the wild rose. Th constiuction of the flower is simple and his makes the stitch direction compar tively easy. With Purple B. \& A. 2520b, 2520, 26II, 2612, 2614, you will have good line of colors to work with. In common with pansies the two upper pete

e darker than the rest of the flower．It is not necessary to use more than tuo shades in a flower but sometimes two may be used in the lower petals with one somewhat darker for the upper．The marking or eye can be expressed very nicely With two threads of Orange B．\＆A． 2639 forming a V．

Leaves．－In the leaves use Filo Silk B．\＆A．2520，2521，2050a，2050，2051， 2g53．Work in full embroidery or Feather stitch and vein in Outline stitch．The atems are also worked in Outline．（Easy．）

Materials：Filo Silk， 1 skein each B．\＆A．2520b，2520，2611，2612，2614， ${ }^{2} 221,2639,2050 a, 2050,2051,2053$. Caspian Floss， 5 skeins B．\＆A． $2002 ; 4$ sideins B．\＆A．2741； 2 skeins B．\＆A．27So，2742；1 skein 2740．Dealers can turnish stamped linen of this design in 18 and 22 inch sizes．See note，page 222.

## Pansy Centerpiece Design No． 1451.

## Colored Plate XXVII．

This is one of the very best pansy designs we have seen．It shows a novelty arthe way of a border，and the arrangement and size of the pansies afford oppor－ onity for some skillful shading．There are few flowers which afford such a variety flcombinations as this one．

Border：－The border is made in eight sections，four of which are worked in祭in Buttonhole stitch with Caspian Floss，White B．\＆A．2002．The others are Giked in Long and Short Buttonhole stitch witu Caspian Floss，White B．\＆A． 02，and the spaces between the overlapping edges are worked in Feather stitch foth Green B．\＆A． 2743.
${ }^{3}$ Flozuers．－The clusters of pansies appear in each alternate section．They are fel drawn and of sufficient size for good treatment．A very pretty combination folors are three lines of purple，yellow，mahogany，dull red，and brown， ommencing with the cluster of two pausies at the bottom of the plate；for might one use Purple B．\＆A．2520b，2520，2610，2611，2612，2613， 2614. dark markings around the center are in 2614 ；the center is in Green B．\＆A． 6．and below this Orange B．\＆A． 2638 as in Colored Plate XXVII．The back Als of the dark flower are worked in Red Brown B．\＆A．2092．The lower petals fin Yellow B．\＆A． 2013 ， 2015 ，and the markings are in Red B．\＆A． 2092 with Gige，green and white for the center．The lower flower in the cluster to the发t is worked in Yellow，using B．\＆A．2016，2017， $201 S$ for the upper petals and㐌，2013， 2014 for the others．The marking on the lower petal is Orange ．A．2020，and on the others purple B．\＆A．2523．Themiddle pansy is worked urple B．\＆A．2521a，2522a，2523，with markings of pale Yellow B．\＆A． 2012. other pansy is entirely in Red B．\＆A．2090，2090b，2091，2092．The next er of pansies．at the top has the darkest flower also in Red，B．\＆A．2092， 2093 the upper petals and the edge of the lower petals in 2090，against this 2092，

[^3]then Yellow B. \& A. 2011, and Purple B. \& A. 2845 at the center. The middle pans


Pansy Cantarpigct Dzsign No. 1451. is worked with the palest of the Yellows, B. \& A. 2010a, 2011 2012, with markings of Purp! B. \& A. 2845 . The top pans has standards of Purple B. \& .19 2523, and lower petals Lavens der B. \& A. 2520 b on the edse shading into Yellow B. \& ; 2011, 2012, with Purple B. \& 2523 at the center. The remair st ing cluster on the left is still d: ferent. The upper pansy hag standards of Purple B. \& A. $2.35^{\text {3/5 }}$ 2354, and the lower petals 6 Yellow B. \& A. 20roa, 201I, wif markings of 2354. The standared. of the next flower are Orange eo \& A. 2018, 2020, and the lom 24 petals are 2011 on the edge, the 2 Red 2092 and Yellow 201oa, with Orange B. \& A. 2020 around the center. Ther maining pansy is in Purple B. \& A. 2520b, 2520, 2611, shading lighter toward min center.

Leaves.-For leaves use Green B. \& A. 2050b, 2050a, 2050, 205I, 2053, 20410 working the edges in Long and Short stitch and the veins in Outline stitch. Thin stems should be worked in several rows of Twisted Outline stitch. (Difficult.)

Materials.-Filo Silk, 1 skein each B. \& A. 2845, 2090, 2090b, 209r, 2092, $24^{6}$ 2010a, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2020, 2520b, 2521a, 2522a, 25: 2352, 2354, 2520, 26ro, 2611, 2612, 2613, 2614, 2638, 2050b, 2050a, 2050, 20. 2053, 2054. Caspian Floss, 4 skeins each B. \& A. 2002, 2743. Dealers can furrk stamped linen of this design in 24 inch size only. See note, page 222.

## Hop Centerpiece Design No. A3663.

The range of designs for green and white combinations is all too limited, wh is the more to be regretted since a design of this sort can be used far more olf than elaborate productions.

Border:-The colors of the hop vine are repeated in the border. The scrite forming the edge are worked in Butionhole stitch with Caspian Floss, White B. 2002, and the others are worked in Satin stitch with the same. These section the border are dotted with French knots, which are made with Caspian Fix Green B. \& A. 2560 . The cross bars are also made with this shade.-

INFERIOR SILK IS NOT ECONOMICAL AT ANY PRICE.

Hops.-Hops are similar in construction to pine cones, consisting of mumerous shll shield shaped sections which form a compact ball. They are the same ifior as the foliage although mewhat lighter in shade. pl di section is worked in Long ung each distinct and using le shade only in each. Comexice at the tip with 2740 , |a shade through 2560 to 2561 is stem.
di. Leares. - The leaves are hag and deeply cut and are effectively worked in Long af Short stitch as shown by tration with the veins outed. Deeper shades of the same e of colors as used in the hops , midd be employed, such as 256 I , the $2=2563,2564$. The stems may worked in Tapestry stitch in
 14 medium and dark shades and the tendrils outlined with 2560 . (Not difficult.) Materials.-Filo Silk, 1 skein each B. \& A. 2740, 2560, 256I, 2562, 2563, 2564.
 Thped linen of this design in 22 inch size. See note, page 222.

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## Pansy Centerpiece Design No. 810B.

## Wite Battenberg Lace Fidge.

Colored Plate XXVII.

The pansy like the sweet pea has almost numberless color combinations, and ofithe reasons for the failure of so many embroidered pieces is that too many tise combined in one design. The border of this design is of Battenberg whemple in outline and calling for but few stitches. The band or ring around of enter is outlined with Caspian Floss, Green B. \& A. 2740, and filled in with s.stitch of the same shade. Over this work another row of Cross stitch with scréB. \& A. 2002.
ion ": Nwers. -Two distinct lines of purple were selected for this design as well as Fikg blue, and red brown. The shades are Purple B. \& A. 2520b, 2521, 2840, 3842, 2845, 2610, 2612, 2613, 2614, 2796, 2353; White B. \& A. 2002,

Crean 200.4, Yellow 2620, 2632, 2634 ; Purple B. \& A. 2040 ; Brown B. \& A. 26 2093, 2090h. This gives an excellent line to select from, and no better color stuc can be found than the flowers themselves, which are so abundant during the ef summer. Colored Plate XXVII will be found of much assistance, and those have the July issue for 1900 can refer to the Lesson on the Pansy, where sti direction and shading are treated at length.

Leaves.-The leaves are worked in Filo Silk, Green B. \& A. 2050a, 2050, 2


2054, with the veins outlined with a darker shade, and the stems worked ins, rows of Twisted Outline stitch with a medium shade. (Somewhat difficult. it

Materials: Filo Silk, I skein each B. \& A. 2091, 2092, 2840, 2841, 2542 s 2796, 2040. 2002, 2004, 2520b, 2521, 2353, 2610, 2612, 2613, 2614, 2630, 263? 2050a, 2050, 2051, 2054, 2090b. Caspian Floss, 2 skeins B. \& A. 2740; 1 ske A. 2002. 9 yards Battenberg Braid No. 6. 2 balls No. roo Linen Thread. can furnish stamped linen of this design in $9,12,18$, and 22 inch sizes. Semp page 222.

## Clover Centerpiece Design No. 813 C.

## With Battenberg Lace Edge.

The clover leaf with its peculiar markings is especially pretty embroidered on ite linen and the magenta colored blossoms add much to the effectiveness of color scheme.
The Battenberg lace design forming the edge is unique and forms a pretty seturg for the bunches of clover. Lace stitches are treated at length in another yt of this number and many the more simple ones might bused here.
fFlower:--In the clover as other composite flowers each eion should be kept distinct. gere have been many different ggestions as to appropriate telhes, but the most satisfacfyi, way is to work each section Long and Short stitch. el, too, do nut attempt too loh shading. I'se one shade ly in a section and work in解, making the base of the yger the darkest. A good e Jf colors is Red B. \& A. io 2300, 2301, 2302, 2304. ere is a good Colored Plate


Cluver Centerpibce Drsign No. 8izC. the clover in the April 190 issue of Corticelli Home Nemblework. Leazes.-The leaves are one of the prettiest features of the clover. The crestshaped markings should first be worked with a light shade of Green as B. \& A. 0 the stitches around the edge and in the center being laid into it. For this Green B. \& A. 2050a, 2050, 2051, 2053. Outline the stems on both edges with chium shade of green. If your design shows but one line another can be easily and in his way more strength and character given the stems. (Not diffi3
Matcrials: Eilo Silk, I skein each B. \& A. 2SSO, 2300, 2301, 2302, 2304, 2050a, 15205 , 2053, 2780.9 yards rattenberg Braid No. 6. 2 balls No. 100 Linen .. ded. Dealers can furnish stamped linen of this design in $9,12,18$, and 22 42 Sizes. See note, page 222.

中hile good silk is a necessity, a good soap is equally inportant. Quick Sejng in suds made with "Ivory" or any other pure soap, and plenty of clean Sas hot as the hands can bear, will insure success.

## Tulip Tree Centerpiece Design No. 449 F.

This is a decided novelty both as regards design and coloring. The flont the blossom of the tulip tree known throughout the South. It is a most unfi design and can be furnished in the larger sizes as 24,27 , and 30 inches.

Border.-There is no distinct border, the leaves and scrolls forming the The long graceful lines of the scrolls are padded. the edges worked in Butnon stitch with Green B. \& A.


Tulif Tree Cantbrpifce Design No. 49 F. and the lines in Overlap stit

Flowers.-The petals of ${ }^{3}$ : most unique flower are work: Feather stitch with Green B. 20502, 2050, 205I, 2052, 20542 Yellow B. \& A. 2638. The 嵒 of the petal is green with as of yellow across from side the Commence at the tip rb, petal with tie lightest ${ }^{1} 1$ work gradually into the r娚t then again iuto deeper gre 30 the base. This yellow band only on the three outer petis 3 each flower. The entire fet, greens can be used for the sifh commencing at the tip wifit lightest shade. The stame padded and worked in Overlap or slanting Satin stitch with Roman Floke lower row in Yellow B. \& A. 2640, and the upper in Brown B. \& A. 2162. the petals overlaps the edge and this should be worked in close buttonholeest before cutting out.

Leaves.-The edges of the leaves are worked in Long and Short stitct Roman Floss, Green B. \& A. 2053. Where the leaves form the edge they pidt worked in close Buttonhole stitch before cutting out. Outline the net $w$ s veins with D. \& A. 2053. The stems of both leaves and flowers are paddeck worked in slauting Satin stitch with Green B. \& A. 2050, 2051. (Somewhry cult.)

Materials: Roman Floss, 8 skeins B. \& A. 2053; 2 skeins each B. \& 2640, 2050a, 2050. 2051, 2052, 2054; 1 skein B. \& A. 2162. Dealers can ${ }^{266}$ stamped linen of this design in 24, 27, and 30 inch sizes. See note, page 26 .n

## Wild Rose and Fern Centerpiece Design No. 814B.

With Battenberg Lace Edge.

His combination of the wild rose with maidenhair fern is very pleasing, and a variety from the ordinary wild rose design. The Battenberg lace edge gle and the stitches are very lacy and open. They are shown very clearly cut, and are given much more in detail in the lace article which appears bre in this number. Directions fu. basting and overcasting should be carebbserved.
weers.-Five shades of Pink B, \& A. 267x, 2672, 2673, 2675, 2676 are used for fots. The great fault with so many embroideries of the wild rose is that the appear to be flat, when we know in the majority of cases they sbuuld be curved. This is expressed by the shading. Not more than three shades 54 zbe used in a flower, although some flowers may be lighter than others. de fature only buds and newly opened flowers are of the deeper shades. T! the stamens worked in fad Sten stitch will B. \& A 2015. The caly x bed in Green B. \& 1. ret 053 , and the stems in id stitch with 2053, and et B. \& A. 2166.
Whs. -The tiny fronds of whdenhair fern are worked rifith B. \& A. 2050a, 2050, lo53, and 2282, 2284. okpow of Long and Short with a few additional leestwill be enough to cover. shedms are worked in Outsfitch with Terra Cotta ctorogob. (Easy.) A colpiste of the wild rose was 4s a.frontispiece of the detoi issue of Corticelin


Wild Rose and Fbrn Canterpiece Design No. 8i4B. Hefdlework. Copies of that issue can be had by sending to cents to the hers.
Enterials: Filo Silk, I skein each B. \& A. 2090b, 2015, 267x, 2672, 2673, 2675, 266, 2050a, 2050, 2051, 2053, 22S2, 2284. 9 yards Battenberg Braid No. 6. No. 100 Thread. Deaiers can furnish stampel linen of this design in 9,12 , d 22 inch sizes. See note, page 222.

THE BEST DEALERS KEEP B. \& A. SILK IN HOLDERS.

## Sweet Pea Centerpiece Design No. 811A.

WITH Battenbera Lace Finge.
In this centerpiece is shown a design of sweet peas which is extremely preth and not too diffcult. This may also be said of the Battenberg lace edge, wher the stitches used are simple and rapidly worked. The clusters of rings whic appear at equal intervals around the horder are worked in Buttonhole stitch wid Caspian Floss, White B. \& A. $2(x) 2$.

Flowers.-One reason for failure in working this flower is that too many cold


Sivget Pba Conierpiece Design No. 8isA.
combinations are attempted in one piece. With but + vo or three colors better effects will be obtained. The flowers in this design are mostly full size. show both standards and wings with edges curled. The lightest shades of the selected should be used for the standards, or they should be lighter than the of the flower. For the turnover edges use the lightest shade and pad these slightly if desired. Depth of color or shadow should be determined b commencing the work. We suggest in this design the use of but two cc
ink and purple，shades B．\＆A． $2670 \mathrm{~b}, 2670,267 \mathrm{I}, 2672,2885,2066$ ，and 2520b， 521， 252 Ia，2522，2522a，2523．There was a Colored Plate of the sweet pea shown The July rgoo issue，and a Lesson in the October number of that year．These ould no doubt be a help to the beginner．

Lear＇s．－It will be noticed that the leaves grow in pairs and it is best to se but one shadc for the two．The shades for leaves and stems are Green B．\＆A． 60，2561，2563，2564．Now just a word of caution about the stems，Do not dake them too heavy．Outlining both edges will be sufficient．（Not difficult．）

Materials．－Filo Silk，I skein each B．\＆A．2885，2066，2670b，2670，265．，2672， 2ub，2521，2521a，2522，2522a，2523，2560，2561，2563，2564．Caspian Floss，I skein \＆A．2002． 9 yards Battenberg Braid No．6． 2 balls No．Ioo Thread．Dealers n furnish stamped linen of this design in 9，12，18，and 22 inch sizes．See note， plat 222.

## Carnation Centerpiece Design No．812A．

## Vith Batrenberg Lace Edge．

This design of carnations has an especially pretty border．It is furnished in ariety of sizes from a 9 inch doily to a 22 inch centerpiece，and is sure to be ular．Instructions for bast－ and overcasting the braid given elsewhere in this unber，and this is fully as mortant as the stitches them－ ED ${ }^{2}$ es． Flozeers．－It is a good idea sombine two colors in a car－娄等n design，as pink and red． B．\＆A． 2060 ，2060a， 2060 b ， 2062，2062a，2063， 2064 give a sufficient variety of ades for the two flowers， W the inst four for the pink the last four for the red． each petal distinctly，


Carnation Centr，sce Design No．8izA． ed b繁哏 especially attractive fower for embroidery wo SOR IS A PLEASURE TO HAVE YOUR SILK IN A HOLDER．
use a Gray Green 13. \& A. 2560, 2562, 2563, 2564. The leaves curl and twist ak and afford considerable study in light and shade. For instance, in a leaf wh curls outward and presents its tip toward you use 2560 for the tip, and the under sides of the leaf which shows directly back of the tip the darkest she B. \& A. 2564. The sheath-like calyx is also worked in 2563 and 2564 , and cup supporting it in 2563 . Use Tapestry stitch in working the stems. difficult.)

Materials: Filo Silk, 1 skein each B. \& A. 2060, 2060a, 2060b, 206t, 2 2062a, 2063, 2064, 2560, 2562, 2563, 2564. 9 yards Battenberg Braid N 2 balls No. 100 Thread. Dealers can furnish stamped linen of this design in 9 . 18 and 22 inch sizes. See note below.

## Important Note.

Most merchants can supply the patterns in this magazine stamped on If local stores camot furmish what you want we shall be glad to give youf information desired as to where to send to get the necessary material. By ind ing a 2 cent stamp we will refer your order to some large city dealer to whom can send, and when desired will estimate the cost of any design. We are al glad to answer questions.

## Caution in Washing Art Embroideries.

The greatest care must be exercised in washing art embroideries. While silk is a necessity, a good soap is equally important. Take a bar of "Ivory any other pure soap, which you know will be safe to use. Quick washing in made with this soap and plenty of clean water as hot as the hands can bear insure success. The rules for washing on page 276 .


## Lace Making.

## By Nelfie Clarke: Brown.

Lace stitches when once learned open the way for the making of all kinds of dle laces. The stitches are the same always and only the variety of lace ulates their use. The Point, Venetian, Flemish, Duchesse, Royal Battenberg, Renaissance, which are all permanent varieties, require enough work in their mufacture to give them a high and lasting value. Many other sorts are quickly de and are the fads of the hour. The Venetian requires the buttonholed hars h picots, many of the finer net stitches, and the buttonholed cords which outline design. For the needle point laces the finest of braids and threads, and all he most beautiful stitches are necessary. Flemish lace has a background of mish net and Raleigh bars, with the wheels reserved for use in the design. s is the lace for which the grotesque animals were originated. Duchesse lace uires very simple stitches, depending for its distinction upon the braids used. al Battenberg and Renaissance laces are made of showy, heavy braids with ost an endless selection of stitches. The former requires a background of onholed bars with picots, while for the latter twisted threads and wheels are 1. The new Arabian braids so popular for boleros, revers, curtains, and er heavy effects are made oî a heavy corded variety of Battenberg Braid often gold thread woven into its composition. A new effect, which is in reality a ral of the colored laces of the fourteenth century, is obtained by the use of gold, red silk, and linen threads.

## Matertais.

Puttern.-All patterns should show a clearly defined design that when ed will stand out distinctly from the background, which should be systematifilled in with light unobstrusive or uniform stitches. Beauty in design and tic drawing should be imperative. A pattern having these and not requiring h cutting of the braid is to be preferred, The beauty of lace is impaired by $y$ visible joinings of the braid. Tr:teness of design should always be insisted . Patterns, drawn accurately, which in the perforating have become irregular, o be carefully avoided. Patterns with a meaning are always better than those ing an indefinite collection of lines and curves. The material upon which the terns are stamped has much to do with the ease in working and the excellence De finished work. Those stamped upon paper cambric must have a lining of駩paper or light canvas before the braid is basted into position. Often, even 4, it is necessary to place the work in embroidery frames, but the danger of mranging the finished work makes this unadvisable. The heavier cloth patare better, and blue or green is preferable to pink, as the latter is apt to irrihe eyes. Best of all is the smooth, shiny Holland, formerly used for window es. Ink traced patterns on this material need no background; the buff or color of the cloth is restful to the eyes.

Ne'dles.-The ordinary sewing needle should be used for basting. Whe this needle is also used for the overcasting of the braid and the filling in of the stitches it should be reversed and the threaded eye thrust through the work first with the sharp point resting on the thimble. This avoids attaching the lace to hy pattern or splitting the threads. The long cylindrical lace needle with its blu: point and small eye is best.

Braids.-Fiery year, as the popularity of lace making grows, there is a great variety of braids from which to choose. For Battenberg iace a smooth linen brai should be selected. Cotton braid should never be used, and "union," which is mixture of cotton and linen, is to be avoided. The point braids should be of finest and smoothest. For Flemisi lace there are a great many beautiful braid some with a silk thread in the design which allows the use of either silk or line thread in the working. Some have a pill thread along the edge which lessens $t$ task of overcasting or laying the braid. In black silk braids it is well to get th higher priced geods which are all silk. The others have a linen filling whic while presenting as good an appearance, has the disadvantage of not bein all silk.

Thriads.-Fur the finer laces the Petit Moulin linen thread made in Frat and Gennany is hest. This may be had in white and cream, and is made in sizes from No. 30 to No. 2,ouv. These balls of thread come wrapped in pal tings which serve ds a protection from soil, and kecp the thread from tanglit They should be upened from the center and phaced in a little hox with a punctur lid through which the thread is drawn, or in one of the little sterling silver cas made for the purpose. If preferred they may be put in little silk bags and attad ed to the bodice. For Flemish and Duchesse lace Nos. 200 to 400 are good, handkerchiefs, doilies and other fine laces Nos. 600 to 1,000 should be used : the very finest laces Nos. So0 to 2,000 are right. Venetian lace, which requires braid, is made of fine or coarse thread according to the result desired. For Batte bery the coarser Petit Moulin threats may be used, or the linen threads whit come on the large wooden spools. These give just as good results at less cost. silk lace, tailors' wist is excelle'it for the coarser work, and ordinary sewing may be used for the finer varieties. The width and quality of the braid as well the effect desired should regulate the size of the thread. For the overcasting laying of the braid a thread much finer than that used for the making of ti stitches should be used. To aroid twisting and knotting of the thread it shouli stripped or drawn between the thumb and finger and chen held up in a verti position until it has ceased to whirl. The aeedle should then be threaded on end not just cut from the ball.

Rings (Fig. 156). - Rings are very often an addition to the appearance of piece of lace but are not used in such unlimited quantities as formerly. Vi good ones may be bought at a small cost, but it is often more practical and sat factory to make them, as then the size and thickness desired may be obtain

[^4]\&actly. A ring ga:nge, bone knitting needle, or other hard cylindrical object
along their circumsferences. When basting the rings into position only stitches are needed, but they should pass down through the pattern and up through the ring. This stitch repeated at intervals around the ring will prept the working thread from being caught between the ring and the pattern.

Right side of the work-L Lace is usually made with its right side next to


Fig. ito. Samilerr.
pattern. This makes the joinings of the braid more easy to accomplish and ! all of the thread fastenings upon the wrong side of the work. It is a disadva: when made rings are to be sewed upon parts of the design and when ribbed " and certain other stitches are to be made. With care either side may be ust the right side, and both should be as nearly perfect as possible.

Basting (Fig. 157).-The basting of the braids must be most carefully


Fig. 16i. Sorrbnto Plain Twisted bak.


Fig. 162.
Branchid Sorrento Bar.


Fig. 103. Poht d'Alençon

Except in the case of a perfectly straight line the basting stitches must ner placed through the middle of the braid. They should always be placed through open edge of the braid and on the outer line of the pattern indicating the posith the braid. This keeps the extreme outer edge of the braid exactly and (if the is drawn sufficiently tight and she stitches are small) securely in place on the
of the braid pattern．When in following the design the curve changes and bide upon which the braid is being basted becomes the inner curve，the thread otld be carried across to the opposite side of the braid and the basting con－


Fig．${ }^{164}$ ．
n Buttonhodi Bar．Plain Vgnetian or Branched Bar．


Fig．166．Brilonhoifd Bars with Picots．
ficcing ti，e braid．－When the braid must be joined，a place in the pattern py d be selected where two braids cross each other．If the lace is to be worked Whe right side next to the pattern the two cut ends should be left loose and qenough to lap over each other．The whole braid is then basted into position， Whe cut ends laid one upon the other over it，and neatly sewed together with Anread．The upper end is not folded under，as that would make a fourth


1 $\frac{1}{3}$ Aathoien Bars 3 My picots．


Fite．JC
jace picot or Dottrd Point de Vemise Bar．

fis．re9
But tunhole picot．

lis． 170 ．
ponst den Vonise Picot．

Thess of the braid，but its end is carefully overcast to prevent raveling．The should never be pieced at a corner of the design where a single braid点es its direction unless it is absolutely necessary，and then the end of the
lower braid should be folded up and the end of the upper braid folded do so the folds just touch the edge of the other braid, and carefully overcast toget


Fig. 171.
Picot on Dot on Sorrento Bar.


Fig ${ }_{172}$.
Bar wirh Two Rows OF KNOTs.


Fig. 173.
Par with Bellion Picor:

There are three ways of turning the point of acute angles. at both cut eds

Corners
158). - Corners the design shof be turned voit carefully. In broadly divided obtuse angle ( $a$ is onl; necess to follow the out line of the patt and let the obote casting which is follow gather fullness of the br into place.
(b) The braid be basted to the extreme point of the pattern and the fullness foided over so fold will lie on the ollge of the pattern as the basting is continued along the sec side. (c) A second method is to miter the braid at the point. To do this braid is basted to the extreme point of the angle and the fold of the br so regulated that on the right side of the pattern it becomes a line of divis exactly separating the two sides of the braid into halves.
(d) Sti!l another way is to fold the braid back upon itself at the al



Fig. 175. Suilion Picots.
necessary to allow the braid upon either side of the point to follow the lines of pattern. This method cuts off the end of the point and makes a blunt corner is not often desirable. In iasting the Russian braids the folds must has arranged as to keep the heavy cord on the outside of the curve at all tir
B. ث A. WASH SHKS ARE THE LEST IV THE WORLD.
sible. The point, no matter which way it is turned, should be secured to the

Sallops or Loups (Fig. 159). When the design the pattern contains a series of scallops or loops the id should not tee cut, but folded back upon itself 1 the fold just touching the braid that hanits the lops. When they are short the braid for the next should diverge immediately from the last. When $y$ are long or deep the first braid of the second lop should be basted exactly over the braid of the until the point of separation is reached.
When the sca!lops are on either side of a central 3lop or design the position of the braids should be期ctly alike on both sides. Begiming at the right the braid is basten with the folls in the order in which they come. Thin causes the right side of each loop to lap over the left side of the one preceding it. When the lift side is reached the central figure should have both sides overlapping the adjoining scallops, and the left scallops should have their left sides overlapping the scallops at the left. To obtain this result the braid is taken in the fingers and turned back in a reversed fold, that

Fig. 177.
'albsion Bars on bbaded Insertion.



Fig. ${ }^{7} 6$. pontt d'Anurs Bar.

Overcasting.-When the braid has all been basted into position the full edges must be overcast or laid with very fine linen thread which is passed


Fig. 18 z .


Fig. 182.


Fig. 183. Rosbtte Barsfíc


Fig. 184. Plain Russian Stitch.


Fig. 185. Twisted Russian Stitch


Fig 135.
Plain Rissian Sifich in Relibf.


Fig. 187.
Twisibd Llane Kuboian Stitch.


Fis. 188
Tird Russia Stiter.
and over into the full edge of the braid and drawn up smoothly. Whe curve is short or pronounced the needie should enter each marginal lo
graid. In long or slightly curved lengthe the stitches may be taken at slightly fier intervals. Curves outlining parts of the background, which are later to filed with wheels, bars, or other similar stitches, may be left without overcasting working thread in passing from point to point will draw the inaid into position as the


Fig. 189. Column Stiche filling in of the backyround proceeds. Familiarity with the work will indicate when in this way the overcasting may with safety gitted. The thread should not be drawn tight Gikh to pull the braid from the lines of the design to ; tid ${ }^{2}$ it is basted, but should be tieht enough to hold the edge smoothly and flatly into position. All similar f, should be kept exactly the same size and shape.


Knotrbi Rimian Sititch Whenever, in the overcasting, the thread reaches a where two braids cross, these braids should be fastened together, either by a nhole knot or by simply passing needle through botle braids. When the


解ig. 1gi. Single Russian Insbrtion.


Fig. 192. Doumla Russian liskrtion d must pass from one side to the other of two braids that cross, a buttonhole should be tied at the first side, the thread passed between the two braids, and


Fig. 193. Cone Insertion.


Fig. 194. Detached Conas. ond buttonhole knot tied. This plan is also followed when the curve of the . A. SILK IN HOLDERS SAVES TIME AND ANNOYANCE.
braid being overcast changes, and the outer curve becomes the inner one. point where the change in direction occurs a buttonhole knot is tied in the e the braid, and the overcasting thread carried to the opposite side of the bra other knot tied, and the overcasting of tine new inner curve continued.

Knots. Fastening Threads.-All lace should be absolutely free from


Fig. 195. Point d'Anglbtbrrb Insertion with Small Whebls.


Fig. 196. Polity n'Anglbterre wish Largis Wherls.

When the thread may be attached at the intersection of two braids it sho passed between them until its end is hidden and a tight buttonhole knot $t$ the point where the work is to begin. A second knot back of the first will to make the loosening of the thread an impossibility.

A used thread may be terminated by tying a single buttonhole knot edge of the braid and passing it between the two braids for a short distand


Fig, 197. Branched Lbaf Insrrtion. little back stitch may then be taken and the thread again passed between the braids in an opposite direction and cut. When a thread must be fastened to a single braid it may be overcast along the edge of the braid with an uecasional buttonhole knot, or it may be run through the body of the braid in a series of tiny rumning stitches, with an occasional back stitch-all invisible from the right side. A single buttonhole knot at the edge of the braid will then be sufficient to secure it at the desired place. A used thread may be finished off in


Fig. 198. Ciusis INSBRTION. the same way. Where the stitch will admit it a good plan is to fasten they thread at the side of the space opposite the finishing off of the one just used.

Design and Background.-The design of the pattern should be made to out distinctly from the background and for this purpose the stitches used in part of the work should be compact and showy. For the background, wheels, and other open stitches shonld be used. It is well to putin the background stit first, as they serve to hold the lines of the design in place and prevent any drav in of the braids into unlovely curves.
fupler (Fig. 160). - A sampler is almost a necessity to the lace maker and ts her encyclopedia of stitches. A strip of Holland about four inches wide fiom one to two feet long makes one that may be rolled into a handy little

199. Spanish Net Shbll Insertion.


Fig. 200. Butilion Insertion.


Fig. 201. Intblaced Loors.
r and tied. But perhaps the best consists of a number of smali oblong or pages of the Holland upon which the different varieties of stitches may ked in groups and their names written below in ink. The whole may then nd in book form and kept in the lace box for reference. These sheets be six by nine inches and furnish spaces for twelve network stitches or


Fig. 202.
anto Insbrtion. twenty-four insertions or bars. 1 margin of one half inch should be allowed at the top and right side; one and one half inches at the left to allow room for the binding, and two and one half inches at the bottom to allow room for the written names of the stitches worked above. This margin is outlined by a row of Battenberg braid. The space inside is divided lengthwise into three equal parts by two parallel braids basted at equal distances apart. Three horizontal braids are then basted at distances, dividing the space into twelve small scruares. sertions five vertical braids are used. All the cut ends cured beneath the marginel braid, and all the braids by machine through their center to the Holland. The


Fig. 203.
Half Bar Inserthon
sampler is made in the same way in one continuons expanse of little es and oblougs.

wITCCHES, BARS, AND INSERTIONS.

Sorrento Plain Twisted Bar (Fig. 161). -The thread is carried across the s and entered into the opposite braid. The second end of the bar should be towards the worker and the twisting, which consists of repeated passing the working thread around the bar, should proceed from the worker towards


Fig. 204.
Sorrinto Wherl.


Fig. 205. Raised Point d'Angle terie or Spinning Wirbal Rosettes or Ribbed Whebls.
first or farther end of the bar until a smooth rope-like effect is produced. makes a better twist as each circling of the thread helps to keep in place all preceding work. The succeeding bars are worked in the same manne selected intervals and may be arranged in pairs or trios or any other prefe arrangement.

Branched Sorrento Bars (Fig. 162). -The thread is fastened at the nearer


Fig. 206. Sorrento Whebl showing Dis:brent Ornambititiuns


FIG 207. FANs.
of the space, carried across in a straight line and fastened with buttonhole It is then twisted back for a short distance and entered into the right braid upward angle. This short bar is twisted to the central bar and entered into left braid at the same upward angle. This is twisted back and the twistind
central bar continued．The thread is again entered into the right braid in an vard angle parallel with the first，twisted back，and entered into the left braid． se parallel bars are repeated at regular intervals during the twisting of


Fig．208．Hourglass Fans．


Fig．20y．Crossbs．
middle thread．The crossings of the threads may be decorated with wheels， the cross bars may be at right angles with the long bar．
Point d＇Alencon Bars（Fig．163）．－The donble bars differ from the former nefolaving three threads for the foundation．The overcasting thread is passed

position at each stitch. When the bar is covered the thread is entered into th braid one stitch below the foundation threads.

Main I enetian or Branched Bars (Fig. 165).-Branched buttonholed bars af an especially effective filling in back ground spaces too wide for the use of singf bars. The thread is fastened at the upper left corner, overcast down the leg


Fig. 212.
Cress Resettr.


Fig. 2.3 Polnt n'Anglbtbrre or English Stitho.
braid and three threads carried across the space, entering the braid at the sat point. This bar is covered with close buttonhole stitches and the thread agat caried down the left braid to the location of the next bar. Three threa are placed in position from this point to the center of the completed bar, and the buttonholing begun close to the first bar. This is continued for half its lengy when a bar of three more threads is placed from the end of the buttonholing to


Fig. 214. Ponst n'Angletbrre.


Fig 21 j . Spilibr or Whebl Stitch. point in the right braid. This new short bar is then buttonholed its entire leng and the buttonholing of the unfinished half of the second bar is resumed.

Any preferred arrangement of the branches may be selected. These brancl bars may be used in large spaces in the background of a design, and mad a very showy filling. The work should be so planned that the completion of
B. © -A. WHSII SHLKS ARE THE BEST AN THE WORLD.
ttonholing of each bar will find the thread at the beginning of the next finished one.

Buttonholcd Bars aith Picots (Fig. 166)-When pinned or open picots are sired on a buttonholed bar, they are placed as the work of covering the bar oceeds. A small pin is thrust into the pattern a short distance below the bar at point of the proposed picot. The thread is then passed under the pin, over bar, without making a buttonhole stitch, and out to the left of the pinned loop. e needle is then passed under the three threads and drawn up in a tight buttonle knot close to the last stitch on the bar. The buttonholing is then continued.

This picot may be varied (Fig. 167) by increasing the number of the buttonle stitches that bind the picot, placing each additional stitch above its predecessor the last will be nearest the bar.
Lace Picot or Dotted Point de Venisc Bur (Fig. 16S). -For the lace picot the

216. Point dr Buexblles
(Brussels Point.)


Fig. 2i7. Point de Bruxelles.
is entered into the braid far enough from the bar to allow four or five ttonhole stitches to be placed closely upon the loop. The thread is passed Chind the pin and over the bar and then reappears within, or between the sides the loop. The needie is passed at right angles under the three threads, and Awn up in 2 tight buttonhole knot as near the pin as possible. Other similar thes are placed above the first until the loop is entirely covered and the last桇ch is close to the bar, which is then completed.

Buttunhole Picot (Fig. I69).-The buttonholing of the bar is continued until location of the farther end of the proposed picot is reached. The thread is n carried back six stitches and entered between the sixth and seventh. is then returned to the end of the buttonholing, passed over it and entered ween the seventh and eighti stitches. This will prevent the end of the picot m coiling up out of position. This little loop is then covered with close tonhole stitches and the bar completed. If desired pinned or lace picots may worked upon this picot.

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Point de l'inis' I'icots (Fig. 170).-A simple picot is made by entering buttonholing between the last two stitches on the bar and working a slighen loose buttonhole stitch. This is fulluwed by two others worked in the same pla each one next to the last stitch on the bar. These three stitches lie below the of buttonholing and form a close picot.
licot or Iot on Sorrento Biar (Fig. 171). -The thread for a Sorrento bat placed in position and twisted for half its length. The needle is then pa through the last coil made by the twisting thread and three close button stitches worked in the same direction as the twisting, which is then continued.

Bar with Tia Rou's of Kinots (Fig. 172).-A bar of two parallel threads is ple across the space and groups of two buttonhoie stitches placed at regular inter along its length, leaving between each pair room for the next two. The firs


Fig. 218 . Point di Brinilles


Fig. 239. Pulnt de Brinerlit
these is a reguiar buttonhole stitch. The second is reversed. To do this thread is held under the thumb and the end drawn around to form a loop. needle is passed behime the two fonndation threads, over the open end of the under the lower, and drawn up in a close knot. The pattern is then turned ard so as to bring the unfinished side of the bar into pusition for completion. similar buttonhole stitches are then placed between each of the groups alre worked on the first side.

This bar when matle indefinitely upon a cylindrical niece of Holland mat very pretty hand-made braid which may take the place of machine brab making lace.

Bar with Fullion Picot (Fig. 173).-Bullion picots or buttonholed bart similar to the French knots used in embruidery. The needle is thrust halfacs through the last buttonhole stitch on the bar and the working thread pre around it foom ten to twenty times in even coils. The left thumb is then $\mathrm{p}^{\prime}$ red on these coils and the needle pulled gently through. The thread is drawn ughtly that the coil is curled inte a circle or loop. The buttonioling of the then continued.

Raieigh Bars (Fig. 174).- Branched huttonhole bars are called Raleigh bars bequ on each a bullion or other picot is worked. These bars depend largely for dad leauty upon their irregularity of arrangement. The ertire network may le placed intu position and afterwards buttonholed dhd decorated with



Fig. 22:. Brussels Net Points.

Or, what is more satisfactory, the bars may be completed as the work eeds.
Bullion licots (Fig. 175).-Bullion picots may be used in various ways. Tro ed bars crossing may be secured by a wheel daried over and under the bars series of close circles. At the space between each two consecutive bars the le is passed through the outer threads of the wheel and a bullion picot de. 'rlhis is repeated in each of the other three angles. The size of the
and sintered into the network at the center. Three of these straight l, stitch coils meeting at a common center make a pretty leaf decoration. make beautiful little stars. Clover leaf effects may be obtained by mu three looped bullion picots around a common center.
loint d' Iniors lior (Fig. 176). The thread is fastened at the end of space, carried to the opposite side and overcast two or three stitches to the t It is then carried back in a line parallel to the first and secured by a buthor stitch. Three or more lines may be used if preferred. These lines must be parallel while the working thread is passed over and under them in a weati darning stitch. At regular intervals side loops are formed attaching the the sides of the space at opposite points. The working thread is passed ont left bar, across the right bar and into the braid from beneath. It in returned under the right bar, across the left, into the left braid from


Fig. 224. Bressels Nbt.


Fig. 225. Betssels Net (Flemish - under the left bar and the last passing of the thread between the bars. the right bar, over the lower half of the right loop and under the right bar. weaving is then continued.

D'Alencon Bars or Beaded Insertion (Fig. 177). - A row of buttoi stitches is worked on each side of the space with the loops exactly the sand and opposite. The thread is then entered into the braid close to the last and once around the nearest loop. This lonp and the opposite one ate joined by four connecting bars lying in ciose parallel rows. each musen passing the needle under both loops and back. The thread is then woundity around the filled loop and once around the next, and the second bead of fonk made.

Buttonhole Stitch Bar (Fig. 1 -S ). - A phain twisted bar is carried acron space and the thread entered into the braid one stitch below the 'ar. Butt" stitches are worked at regular frequent distances across the space, but nu: together. Ihe thread is agrain entered into the braid one stitch below the b: returned to the opposite side by carrying it once through each loop betwer buttonhole stitches.
inctian Bars（Fig－179）．－The thread is carried down the left braid the础ed distance and a reversed buttonhole stitch workel in the middle of find of the space．To make this stitch the required length the thread is end through the loop twice．It is then entered into the opposite braid in Gight line and both halves of the bar covered with close buttonhole stitches． okis repeated at regular intervals．
vint d＇Alcncon Bars（Fig．ISo．）－This is the herringbone stitch，A simple is taken through the edge of the braid on each side of the space alternately， ork continuing forward or towards the worker，and each stitch lifting hreads of the braid edge．（Fig．ISt．）This stitch may be worked at sufficient ances apart to place the crossing threads at right angles and is then aced with a second similar row of stitches entering the braid midway digen the first series．（Fig．182．）These two rows of bars may be united by a
length returned in a loop again passing under the thumb towards the left. then passed througlp the braid over the first thread of the loop and muted the second. These stitches are worked alternately from side to side of the spa

Plain Russian Stitch ?n Relief (Fig. 186).-Plain Russian stitch maybu greatly beautified by a second row of the same stitch worked upon the first r


Fig. 223. Point de Sorrínto.


Fig. z29. Point de Sorrento (lignrtian or Line Stitch).

The thread is passed through the loop of the first stitch on the left, and te through the loop of the first stitch on the right in a buttonhole stitch. is continued until the new row of plain Russian stitch has been worke down entire length of the first and wider row.

Twisted Main Russian Stitch (Fig. 1S7).-When the Russian stitch


Fig. 230. Point de Sorrento (Conweb St tch).


completed the thread is twisted three times over the first crossing thread and buttonhole loop tied together with a tight knot. The next crossing threak twisted three times and the first loop on the other side is tied. This is contine from side to side throughout the length of the space.

Tied Russian Stitch (Fig-18S).-Still another mode of procedure is tost ARTISTIC EMBROIDERERS USE ONLY B. \& A. WASH SIEK

1 buttonhole loop as it is made，placing the knot each time about one third of width of the space from the braid．
Colun：n Stitch（Fig．189），－In this variety of Russian stitch all the stitches on side of the space are twisted for nearly two－thirds of their length．This h is especially effective in curved spaces and the twisted side of the stitch may not worked at either the outer or the inner curve of the space．

Kinotled R＇ussian ．Stitch（Fig．190）．－After a space has been filled with rather tosely worked Russian stitch the working thredd is carried to the middle of one ind of the space，and tied in a close buttunhole knot on each thread of the insertion the middle of the space．

When Russian stitch is used to fill curved spaces，the stitches on the side of gie onter curve must be placed farther apart，and those on the inner curve closer ogether in order to keep the work regularly spaced．

Siuglc R＇ussian／nscrtion（Fig．191）．－A row of buttonhole stitches is placed egular intervals along both edges of the space with their loops equal and oppo－ Into these loop：plain or twisted Russian stitch is worked．
Houble Russian Insertion（Fig．192）．－A pleasing variation of the single


Fig．${ }^{232}$.


Fig．zj3．Shell Stich．
tian insertion is obtained by working two stitches of ewher plain or twisted sian in each buttonhole loop．For very heavy effects three stitches may be

Colt：Inscrtion（Fig．193）．－The foundation for cone insertion is two rows of Kussian stitch intersecting each other at regular intervals．The crossings these threads form hourglasses over which the cones are woven in point bprisc．The thread is fastened in one corner of the space，and darned or bin over or under the first pair of converging lines until the apex of the cone rokched at tieir crossing．The weaving is then continued until at the opposite虽 the base of the adjoining cone is completed．All the cones are thus解表等ed in pairs．

Detached Cones (Fig. 194).-W)etached cones are worked over a single row plain Kussian stitches. The cones are placed over each pair of diverging thre The working thread is attached to the braid and a cone is woven in $f$ de reprise over these two threads until the mildle of the space is reached. then twisted along the other half of the second thread, and entered into the 1 at the first point of divergence on that side. A second cone is woven over 1 two threads until it meets the first one. The thread is then twisted over uncovered half of the new
 thread used in this cone, and entered into the opposite braid where the third cone is begun.
loint d'lugletirre Insertic , aith simall Hhects (Iig. 195).-Two regularly intersecting rows of plain Kussian stitch make the foundation for this insertion. After this found •ion is completed one eni of the
 thread is attached to the end of the space. It is then carried duwn the middle of this space to the intersection of threads, under which it is passed and around which a who woven. At the completion of the wheel the thread is passed through the sif $\therefore$ nearest the next intersection of threads, where it is carried and the next worked.

Point d'Angletcree zeith Large 11 hecls (Fig. ig6). -The space is di down the middle of its length by a straight line. The thread is then ove to the conne: of the space and corried in a luose loon to the opposite cis From here.it is overcast aluni; the ellge of the braid the required distance passed over the loop, under the straight thread and again over the loop, holding it in position, and entering the braid exactly opposite its first end. then carried across the space from this puint to the opposite end of the last and twisted back to the center, where a wheel is woven around the four thr ${ }^{\text {d }}$ The twisting is then completed, another loose loop carried across the space the work continued.

Branched Icaf Inscrition (Fig. 197). -Tl:e thread is fastened at the end of the space and carried to the middle of the opposite end in a straight Here it is passed under two or three of the short threads at the open sides braid, carried in a loose loop to the left side, where it is agdin passed unde same number of threads in the braid with the needle pointing upwards. then entered in the same way into the right braid with the needle pointing

The needle is then passed under the－nceting of all these threads at the He of the space and drawn up in a tight buttonhole knot．These side loop＇ epeated at regular intervals．A further ormamentation is ma le by weaving eel around each of the buttonhole knots．
（7uster Insertion（ivig．198）．－At equal distances apart three parallel twisted are worked across the space．When the third is twisted half its length the are united by four or five close buttonhole stitches and the twisting finished． first lar of the next group is placed close to the last one of the finished group． fir t and third bars of each group should be slightly loose so that when drawn ect the central one they will not pull the braid from place．
Spanish Net or Shell Inscrtion（Fig．199）．－The thread is fastened at the left corner and overeast along the left braid the necessary distance．Four sed buttonhole stitches are then worked in the same opening in the upper

The thread is then entered into the right braid and returned to the left by passing it once over the attaching threats and once through the loops en the four stitches．It is again entered into the left braid and carried down ngth of the stitch．The second row of reversed buttonhole stitches is then d on the loop between the second and third stitch of the row above．
n narrow places groups of two stitches may be used and in wide places there


Fig．236．Side Stitch．


Fig．237．Side Sticich．
ge ix．In oval spaces the insertion may begin with two stitciles，increase and six，and then decrease to four and two at the opposite side．
hallion Insertion（Fig．2uv）．－The thread is fastened to the apper left corner onried down the left braid the length of a long reversed buttonhole stitch，a ghtitch of which is then worked in the middle of the upper braid．The thread fayred at the opposite side and carried down one stitch．One half of the right b婎covered with close buttonhole stitches．The needle is then thrust half Wh the last stitrly and a bullion picot made．The remainder of the loop is Wuttonholed．The loop at the left is covered in the same way and the xid carried down the left braid．Another reveiced buttonhole stitch is then
worked between the two buttonholed bars. The new loops thus made are th covered as before.

Interlaced Loops (Fig. 201).-A row of buttonhole stitches is placel regular intervals along one side of the space, with loops of uniform size betwy The thread is then brought to the opposite corner and passed once through first loop. A single buttonhole stitch is worked opposite the first one on


Fig 238. Side Stitchi.


Fig. 239. Petit Point ine Venis,
other side, the thead passed through the second loop, and a second button stitch worked.

Sorrento Insertion (Fig. 202).-A single buttonhole stitch is worked in middle of the upper braid and the thread fastened at the opposite side. stitch is taken down the braid and both loops of the first row filled with an number of close buttonhole stitches. This is continued throughout the


Fig 240 Point de Vinisa Combination Sutich.)


Fig. 24r. Spanish Point

Half Bar Insertion (Fig. 206). -The thread is carried in a slightly di line across the space to the right, entered into the braid, and overcast one below. Five close buttonhole stitches are worked on this thread clr,se to the
e thread if then carried diagonally across to the left, entered into the braid, 1 one stitch taken below. Five buttonhole stitches are worked on this thread. is stitch may be varied by putting the buttonhole stitches on one side only and rking the other in plain or twisted Russian stitch.
Sorrento Wheel (Fig. 204). -Wheels are made on a foundation of twisted s placed at regular distances and crossing at the same point. When the last has been twisted to the center they are all tied together, the thread passed $r$ and under in a darning stitch and closely drawn up to the center. At the pletion of each circuit the thread is passed under two bars and the darning timued. This reverses the half bars and insures a firm wheel. It there are hy twisted bars for a foundation the wheel may be made without alternating bars.
Wheels on Uneven Number of Bars. When the space is irregular in shape


Fig. 243. Spanish Net.
neven number of half bars may be had and it is unnecessary to pass the ad under two bars at each circuit. The bars are placed across the space twisted until the middle of the last whole bar is reached when they are all together and the thread entered into the braid at the point where the space is ly wide and twisted back to the center. The spider is then woven and the nished bar twisted.
Raised Point d'Angleterre or .Spinning Wheel Rosetles or Ribbed Whects - 205). -The twisted bars are tied and the thread passed under two bars and n close to the center. It is then jassed around the second of these bars under the next, and the work continued in this way until the wheel, with a d coil at each bar, is completed. When this wheel must be made wrong side he thread is passed around one bar at a time with the point of the needle rds both the last bar coiled and the worker. It is then nassed over this bar e next one beyond. The two ways may be combined.
Sinrento Wheel Shozing Different Ornamentations (Fig. 206).-Rars around led wheels may be embellished in various ways. The thread may be ed around the unfinished bar a short distance and then tied at each bar in a

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tight knot at egual distances from the wheel to form a circle. Other circles mad be ${ }^{\text {place: }}$ beyond the first. The knots fastening these circles may be decorate with little wheels or point de Venise shells, or the circles may be buttonholed.
fans (Fig. 207).-Plain twisted bars are used for the foundation of fans single threads are not strong enough. The space is divided by the first bar, af other bars diverginger from the same point are placed at equal distances apa There may be three or more bars. The thread is passed once through the brat


Fig. 244. Spanisil Nbt.


Fig. 245. Point de Valenciennes.
where all the bars meet and is then woven over and under them, and drawn up the base of the fan without pulling the bars out of place.

The fan may be left straight across the top or, when there are more than the bars, the outer ones may be dropped in pairs at intervals. The needle is th passeit through the weaving along the middle bar and secured at the base.

Hourglass Fans (Fig. 20S). - In long or oval spaces the twisted bars may crossed in the center and a fan woven first on one side and then on the o! 4 When the space is divided horizontally by a bar, that bar is left uncoverea serves as a line of division between the twe fans.

Crosscs (Fig. 209). -In circular or square spaces the bars may be develo into four fans meeting in the center, or the threads may be woven in pairs or it

Fans on a Central Ring (Fig. 2ro).-The hars are held apart, at th crossing, by a large pin. The thread is overcast several times around the gro of bars lying on all sides of the pin, aud the resulting opening buttonho Fans are then worked upon the bars. A wheel may be used as the center of group of fans.

Iiou'n R'ays (Fig. 211). -Woven rays differ from fans in having the ent length of the $t w i s t e d$ bars covered with the weaving. They are usually made we two or three bars only sligitly diverging, and have either a common or clo adjoining center or base.

Coss R'osetie (Fig. 212). -Through the cloth of the pattern two stitches are ade at right angles, crossing exactly in the center of the space, and the length the diameter of the open circle desired in the center of the cross.
The working thread is fastened into the edge of the braid opposite one point of is cross, carried through it and back to the adjoining opening in the braid. is then overcast one fourth the distance around the space until opposite e next point of the cross, through which it is looped and returned to the braid. is is repeated at the third and fourth guarters. The thread is twisted back on e last line placed, through the four loops of the braid, and drawn in in a circle. fan is then woven on the right thread of one loop and the adjoining left one of enext and the thread returned to the center. The other threads are then oven in pairs with fans in the same way and the threal secured. The central undation cross is then removed.

Point d' Angletcre or finglish Stitch (Fig. 213).-Parallel twisted bars ually distant apart are placed across the space from right to left, and from front back, checking the space off into little squares. As the second series of bars is isted a wheel is woven at each intersection.

Point d' Angleterre (Figr. 2it). -In addition to the vertical and horizontal



Fig. iz6. Valemcinims (Diamond Stiach).


Fig. 247 Vaiencinnes.
(Small Diamonds).
eft intersecting the first two at each corner. These lines are placed so close ether they require no twisting. A fourth set is then placed diagonally, from to right, again intersecting the others at the corners. As each insertion is ched by this last set of threads a wheel is woven around the seven now msition. At the completion of the wheel the working thread is passed through "nn' carried in a straight line to the next intersection.

Instead of wheels the decorations at the intersentions may be half wheels with
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the thread woven fan－like over the five lines necessary to make the circle；or the work may be varied by weaving hourglasses or Greek crost

Spider or Whecl Stitch（Fig．215）．－The thread is carried diagonally acr the space and entered into the braid．It is then entered one stitch to the left t retu：ned in a line parallel and close to the first．These untwisted pairs parallel lines are continued at regular intervals，and are crossed at right and


Fig． 248.
Valuncimners．


Ftic，z49．Grphic Nat Stitch． on Italian Ground Stitch．
by diagonal lines from the opposite direction．A wheel is formed at intersection by passing the working thread under the double threads and ove single ones．

Network Stitiches．－In all network stitches having diamond shaped me the stitches should form parallel lines extending diagonally in both dired across the work．When the row ends，with a whole stitch the following one necessarily begin with a haif stitch，so the thread must be carried dout edge of the braid a distance equal to the vertical width of the mesh．Whe row ends with a half mesh the first one on the following row must be a whole o so the thread is entered just once into the braid close to the end of the half above．When the last loop is smaller or larger than a half mesh the locat the thread must be regulated accordingly．

The stitches must be uniform in size and all the narrowing or widening at the ends of the rows．

Point de Bruxelles，Brussels Point（Fig．216）．－A row of buttonhole st䇾筑 is worked at regular intervals across the space and the thread entered inky braid．In the second and each succeeding row a single buttonhole stitch is $n$ 登 on each loop of the row above．They must be of uniform size，large when at mesh is desired and very small when a close filling is wanted．

Point de Bruxelles（Fig．217）．The first row consists of pairs of butt stitches worked near！y but not quite close together and separated by slightly longer than that occupied by them．In the second row a single
stitch is placed on the little loop between the two stitches. In the third two buttonhole stitches are placed on each loop in the row above. The th row is like the second.
Point de Bru.relles (Fig. 21S).一.The first row consists of buttonhole stitches ed at regular and frequent distances. In the second row a buttonhole stitch aced on each of the first two loops. The third is omitted. A buttonhole a is placed in each of the next two and the following omitted. This is nued across the space. In the third row a single buttonhole stitch is placed eell each of the pairs of the row above. In the fourth row three stitches are d on each long loop. The fifth row is like the second and the sixth like the

Point de Brus:- $\quad$ iles (Fig. 219).-This is similar to the stitch above. The first consists of regularly placed buttonhole stitches. In the second row four es are worked and the fifth omitted. In the third three are worked and omitted. In the next row only two stitches are worked in each group and sixth a single stitch completes the triangle or point. Upon the long loops

ow five stitches are then worked and form the beginning of a row of new ing

3ut de Bruxelles "Pea" Stitch (Fig. 220).-A row of regularly placed $\geq$ stex ed on every alternate pair of loops in the first row, with the loop between is 盘de long. In the third row three stitches are worked on each of the long " and one on the short loop between them. In the fourth row two stitches ed on the loops between each group of three stitches. The iffh row is shaped spaces. The space is circled with equal groups of buttonhole
stitches regnlarly separated by a longer space．At each row the numbe stitches is reduced by one in each group until the points are completed


Fic．252．Point de Filiet （Net GROUNDWurk Stivch．） lines connecting the last row are then twis and connected by bars npon the center of whifout wheel is woven．

Brussels Net，Pincapple（Fig．222．Whe triangular spaces one large point is worke Brussels net stitches with the threads athat the rows to the braid fastened in diask parallel lines slanting outward and downd from the lines they connect．

Brussels Met（Fig．223．－This stitch of rows of brussels net stitches with the between co：ered in the second row by close buttonhoie stitches．The stitches of third row are placed on the loops betwees groups of the second row．

Brussels Not（Fig．224）．－Groups of three Brussels net stitches are we with short loops between them and are followed by a long loop．In the ses


Fig．253．Bruges Stitche．


Fig．254．Brugrs Stitcio
row one buttonhole stitch is worked on each of the short loups，and e the long ones．

Brassels Nict，Ilemish ．Stitch（Fig．225）．－The first row consists of a lo a short loop placed alternately between groups of iwo close buttonhole In the second row eight close stitches are placed on each long loop and the short ones．The third is like the first and the fonth is like the seecnd．

Sorrento Stitch，Detuble $\lambda$ ict，I＇oint de Sorrenth ig．220）．－Two lnte stitches are worked close together at regular intervals に－oss the space wit


Fig．255．Rosbitiz Stitcir．


Fig．256．Point Brabançon．
in up closely．The third row consists of two stitches worked on the loops lecting the groups of the second row．
Point de Sorrcuto，I＇cnctian or Line Stitch（Fig．229）．－The thread is fastened he upper left corner and a row of Brussels net stitches worked across the e．It is entered into the braid and carried down to a point just lower than ertical length of the loops．It is then carried across the space in a straight araliel with the upper braid，entered at the left side and carried down the the necessary distance．The second row of Brussels net loops is then ed，the thread at each stitch being passed over both the loop abcue and the ht line．
bint di Sorrento，Cobraed Stitch（Fig．230）．－This stitch differs from Line only in having two close buttonhole stitches worked in each locp．Groups ce close stitches may be used when a heavy effect is desired．
vint de licnise Stitches，Shell Stitch（Fig．23i）．－A row of Brussels net es is worked from left to right across the space．In the second row a mhole stitch is worked on the first loop of the row above and the needle，with int towards the left，passed behind it and at right angles with it．It is
then brought tirrough and the thread drawn up in a slightly loose buttonho stitch. Three more are worked close to this first one, each above its predecissen A buttonhole stitch is worked on the next loop and a second shell of for stitches worked across it. This is repeated across the space on each loop. Th rows of Brussels net and the rows of shells are alternated throughout the spar The Brussels net stitches must be small enough to fit closely around the shell


Fig. 257. Point de Tulle (Tulle Stitcif).


Fig. 25s. Corded Butronhole Stitci

For closer, heavier results the shells may be worked across the space b ways, every alternate row pointing in the opposite direction (Fig. 232).

Shell Stitch (Fig. 233).-For more open effects fewer shells may be uh The first row consists of Brussels net stitches. In the second row a shell worked on every alternate loop, the stitch between being a single Brussels stitch. In the third row care should be taken not to omit any loops. The st should be arranged in diagonal rows.

Point de l'enise, Side Stitch (Yig. 234).-The thread is carried from corner down the braid the required distance and a buttoninole stitch wor in the upper braid. A tight buttonhole stitch is worked at right angles ac this stitch close to the braid, and is followed by others until the loop is drame straight line from the end of which the row of side stitches extends vertic to tle braid. These stitches are repeated at regular intervals across the space. the second row the stitches are the same but point in the opposite direction.

Corded .Side Stitch (Fig. 235). When it is desired to have all the stibl point in the same direction, the thread at the end of each row is returned to opposite side of the space by passing it once thron; h each loop between the stitches.

Other varieties of side stitch (Figs. 236, 237, 238) may be obtained varying the number of stitches used. Two, or even three, close button

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stitches may be tied by one, two or three side stitches, or one stitch may be tied by one, two, or three stitches.

Ietit Point de lenise (Fig. 239). When one buttonhole stitch is tied by one side stitch secured as far from the braid as the loop will allow and repeated at each stitch, and on all the rows, the result is called Petit Point de Venise.
roint de Venise Combination .Stitch (Fig. 240).-A very showy Point de Venise stitch is made by combining the side and Ghell ititches. A row of side stitches is Frorked at regular intervals across the wspace. In the second row a shell is , worked on each loop between the side stitches. The third row is like the first, hand the fourth is like the second.

Point d' Espagne Stitches, Spanish foint (Fig. 241).-A square mesh is the flistinguishing feature of Spanish point, and is obtained by the use of reversed


Fig. 259. Grion liack Sinch. buttonhole stitches. The thread is carried down the edge of the left braid and passed under the left thumb near the fastening. It is then turned back forming a loop ope: at the left side. The thread is then passel through the braid, over the upper, and under the lower thread of the loop


Fig. 260. Beasket Stitch.


Fig. 26x. Coverrid Pressels Nift. drawn uy in a long coil. This is repeated at regular intervals across the re, the thread carried down the ris, it braid, and a similar row of stitches rhed to the right.
Gonish Point (Corded) (Fig. 242). -In another method of making this stiten INSIST UPON HAVTNG TOLR SILK IN PATENT HOLDERS.
the first row is worked from left to right as before. The thread is then entered into the braid and returned to the left side by passing it once through each loop of the first row. The arrangement of the stitches in this network may be varied in several ways. Groups of two, three or more stitches may be worked at regular intervals, the stitches may be arranged in points similar to the Brussels net points. or where a close effect is desired they may be worked s.t regular close intervals in continuous rows.

Spanish Met (Fig. 243). - The thread is carried down the left braid, and three rather close buttonhole stitches worked into the upper braid. This is folloved by other groups of three stitches separated from each other by a distance equal to their width. The loops between are kept long. In the second row similạ


Fig. 262. Fan Stitch. groups of three stitches are workel into (not between) the three of the first row by passing the thread between the sides of each stitch and drawing it up in a close buttonhole stitch. The loops in this row are drawn quite tight to form a strayht line across the space. The third row is like the second and the fourth is like the first.

Spanish $N_{\text {et (Fig. 244). -The first row consists of groups of three buttonhole }}$ stitches separated by an interval greater than their own width, and with the tntervening thread drawn up closely to form a straight line across the space. The second row consists of groups of two buttonliole stitches placed upon the loops between the groups above and with the loop between left long. The third row, worked upon the long loops, is like the first.

I'alenciennes Stitch, Poivt de' I'alencionnes (Fig. 245). -The thread is fastene'. in the upper left corner and a single buttonhole stitch taken in the upper brail at a distance from the center equal to eight stitches. A space effual to three or four stitches is then passed, and another buttonhole stitch worked. These longs and short loops are formed by single buttonhole stitches uatil the opposite end o: the space is reached. In the second row eight close buttonhole stitches are worked on each of the long loops. In the third row five stitches are worked on the five middle loops between the eight stitches above, the first and lat loop being omitted. Two stitches are worked on the loops between the group 0 : eight. In the fourth row two stiuntes are worked on the middle loops betweer the groups of five above, and five below the groups of two. These are arranged

THE B. \& A. SHLKS ARE PRE-EMMINENTLY FHST COLOR.
by placing two stitches close to the right of the two stitches, one on the loop between them and two close to the lett. In the next row eight stitches are placed under the group of five above, the first two at the left being placed close to the left of the first stitch, and the last two at the right close to the left of the fifth. The work is repented in this order until the space is finished.

I alencichnes, Diamond .Stitch (Fig. 246).-The first row consists of groups of four close buttonhole stitches alternating at regular intervals with single stitches. In the second row three stitches are placed under the four above, and two are placed close together on either side of the single stitches. In the next row two stitches are placed below the groups of three, and three stitches under the groups of two. In the fourth row one stitch is placed below the two above, and four under the group of three. The diamonds are increased and decreased in this way in regular order until the space is filled.

I'alenciennes, Small Diamonds (Fig. 247). -The first row consists of groups of two close buttonhole stitches placed at intervals equal to eight stitches. In the


Fig. 263.


Fig. 264. Combinition Stitches.
second row five close stitches are worked below each two of the first row, and in the third row two are worked under each group of five, and two on each long loop between the groups of five.
lalencicnnes (Fig. 248).--A more open effect is obtained in the last stitch by increasing the length of the loops. The thread is fastened at the upper left corner and held by the thumb in a long loop, while five close buttonhole stitches are worked in the upper braid. A second equally long loop is followed by another grcup of five stitches placed at a distance equal to the space from the first group. In the second row two buttonhole stitches are placed on each long loop, and two below each group of the five above. In the third row five stitches are placed below the groups of two nn the long loops. The fourth row is like the second.

THE $B$. F A. SILKS ARE PRE-EMINENTLY FAST COLOR.

Grcek Net Stitch, or Italian Ground Stitch (Fig. 249). -This stitch is similar to open Spanish point, but s a hexagonal mesh. A row of Spanish point stitches is worked at intervals across the space with the loops between of uniform size, and equal in length to two Spanish net stitches, as it must outline the twu lower sides of the mesh. The thread is entered into the mesh and passed twice through each loop, and the stitches shortened by lifting or pushing them up with the needle. All the following rows are similar-each placed upon the loops of the row above.

Poirt Turquc', Tu-kish Poini (Fig. 250). -This stitch differs from others in the way in which the knot is tied. The thread is fastened at the upper left corncr


Fig. 265.


Fic. 266.
and passed to the right, down and around to the left, forming a loop. The needic is passed through the braid, under the upper and above the lower thread of the loop, and the thread drawn up in a tight knot. These knots are repeated at regular intervals w; ithe lcops between twice the length of the distance betwern the knuts. The thread is entered iuto the right braid and carried down until exactly in line with the middle of the loops. It is carried across tine space in a straight line and a second row of knots tied over both this thread and the loops of the row above. If desired the straight line may be omitted.

Double Turkis, Point (Fig. 251). -Two knots are tied close together on each long loop and the straight line is omitted. The first of these knots is a simple buttonhole stitch, and the second is a Turkish point stitch.

Point de Filct, Let Groundwork Stitch (Fig. 252). -Point de Filet, which is an imitation of netting, is another form of Turkish point, worked in squars. The thread is carried across the upper left corner of the space in a line equal in length to the two sides of the braid included. The same spacing is adhered $t 0$ throughout the work. Tiue thread is corried along the upper braid, tied in a

Turkish knot at the middle of the coreer loop, entered into the braid, carried down the required distance and a Turkish knot tied on each of the two loops of the second row. The work is continued in diagonal lines with the little scuares exactly the same size and their boundary lines in parallel rows.

Bruges Stitch (Fig. 253, Fig. 254).-This is an excellent background stitch or serves for the filling-in of large spaces in the design. It may be arranged in bars, crosses, insertions, cosettes or square network.

The thread is carried in a parallel line across the space and one stitch along the braid and tied with a buttonhole knot. It is then returned in a line paralle 1 to the first with connections at desired intervals. To form this connection or "shell" the second thread is passed over the first with a buttonhole stitch at right angles to it. Upon this either two or three close buttonhole stitches are worked, beginning chose to the first line. This is repeated at the rext point of connections. When crosses or stars are desired the work is accomplished in a matne, similar to that of making wheels with twisted bars. The bars of Bruges stitch are thrown across the space at regular intervals, crossing in the center, and each decorated with a "shell" at either end and equally distant from the center. When the last bar is completed to the center all the threads are tied with one or more tight buttonhole knots, and the last half bar completed.

When used to fill large spaces parallel bars with shells at equal and parallel intervals are worked across the space. A second row of similar bars is worked across these at right angles balf way between the lines of shells, and is united to the first ones at each insertion, where a buttonhole stitch is worked across the bar in process of comple-


Fig 267. tion and a tight shell of three buttonhole knots worked over both the buttonhole stitch and the threads of the first bar. When a rosette is desired at each intersection a small wheel is woven and a group of two or three close buttonhole stitches worked into the edge of it at each right angle between the bars. The thread is then passed through the wheel and the next "shell" on the bar worked.

Rosette Stilch (Fig. 255). -The network is completed before the rosettes are worked. Pairs of somewhat close parallel threads are carried across the space at regular intervals, and are crossed at right angles by a second set of similar threads. The first of each pair is passed over the first and under the second thread of each intersection. The second is passed under the first a. l over the second. This forms a network similar to Penelope canvas. At each intersection the unattached threal is woven over and under two or three times around the inclosed little square. Over the ring thus made a circle of close buttonhole stitches is worked and the thread secured and cut.

[^5]Point Brabancon (Fig. 256). -The first row consists of a long and a short Brussels net stitch worked at regular intervals. In the second row seven close buttonhole stitches are worked on each long loop, and one on the short ones. The third row is like the first, and the fourth is like the second.

Point de Tulle, Tulle Stitch (Fig. 257). -The foundation for point de tulle is open Spanish net (see Fig. 24I). After the space is filled with these stitches the work is gone over a second time to produce


Fig. 268. Connacted Picots.


Fig. 269. Isolated Picots.


Fig. 270.


Fic. 271. the tulle-like effect. It is fastened at the upper left cornerand worked across the space at the lines of division between the rows of Spanish net. It is passed under the first stitch of the first row, under the first of the second row, under the second of the first, and so continued, passing alternately under the stitches of the first two rows. This is repeated over the entire space.

Corded Buttonhole .Stitch (Fig. 258).-A row of single Brussels net stitches is worked, the thread entered into the braid and back through each loop in the row. The second row of stitches is worked on the loop with the thread passed each time between the loop and the overcasting thread.

Genoa Lace Stitch (Fig. 259).--Groups of four and three rather closely placed buttonhole stitches are worked at intervals across the space. In the second row three stitches are worked to the left, three under and three to the right of each group of four stitches. In the third row three stitches are worked under the three left and the three right stitches of each group of nine, and three on each loop between the groups. The fourth row is like the first except that the groups of three stithes are worked on the ling loop, the groups of four stitches on the short lonps in the center of the groups of nine above. The fitth row is like the second.

Basket Stitch (Fig. 260).-The first row consists of single Brussels net stitches, worked at regular intervals. In the second row a single buttonhole stitch is worked on the first loop above. The thread is passed through the middle of this stitch and four rather close buttonhole stitches worked, forming the basket. A single buttonhole stitch is placed upon the next and is followed by another upun the third with a basket. These baskets are worked on every alternate loop across the space.

Courcd Brussels Net (Fig. 20x). -The first row is singie Brussels net. In the second row the loops of the first are entirely covered with close buttonhole ASK FOR B. © A. WASH SILKS IN PATENM HOLDERS.
stitches. The Brussels net stitches of the third row are worked into the middle of the buttonholed row above.

Fan Stitch (Fig. 262). -In fan-shaped spaces a good effect is produced by working a row of Brussels net with long loops along the curved edge of the space. These are filled in the second row by close buttonhole stitches. The third row is the Brussels net and because of the curve of the space the loops are shorter than those of the first row. These are covered with buttonhole stitches allowing either one or two less in each space. The rows of net stitches decrease regularly at each row and are filled with a regularly decreased number of buttonhole stitches until only one stitch is needed in each space. The thread is then passed through each loop and drawn up in an even curve. If desired this may be repeated two or three times. From the point or base of the pattern twisted bars are entered at regular intervals into the fan and complete the work.
(Fig. 263 ).-For small circular spaces one or more rows of Brusse ${ }^{*}$ Spanish net stitches drawn up smoothly by passing the working thread through the loops are effective. By passing the thread through the loops several times a coil is obtained. If desired this inner circle may be buttonholed or decorated with a single row of point de Venise shells.

Combination Stitches (Fig. 264). -In the first row Brussels net stitches are worked at regular intervals. In the second a single Brussels net stitch is worked in the first loop, three $S_{i}$ nish net stitches in the second, one Brussels net in the third and so alternately to the end of the row. The third row is like the first and the fourth like the second.
(Fig. 265).-The first row consists of single reversed buttonhole, or Spanish net, stitches worked at regular intervals. In the second row the loops between the stitches of the first are covered with four or five close buttonhole stitches.
(Fig. 266). -The first two rows consist of single Brussels net stitches. In the third four close stitches are worked over each loop of the second.
(Fig. 267). -In this stitch every three rows of double Sorrento are followed by one row of side stitch.

Connected Picots (Fig. 268).-The thread is entered into the edge of the braid and secured with a buttonhole stitch. Over this another buttonhole or side stitch is worked, and the needle passed cver and through the loop, and again tied with a side stitch. The loops are left long enough to lie in graceful curves.

Isolated Picots (Fig. 269).--These most rusemble the machine-made edges. The thread is entered into the braid with a single buttonhole stitch, and is then held down by the thumb, passed to the left and across to the right, and turned again to the left, forming a loop. The needle is then passed back of the buttonhole stitch to the right of the thread held by the thanb, through the loop and drawn up in a tight knot.
(Figs. 270, 271).-Other edges may be made of buttonhole loops, single rows of petit point de Venise, double Sorrento, Spanish net stitches tied with one side stitch, or point de Venise shells.


Several atiractive pillow designs suitable for Christmas presents will be shown in the October 1901 issue of Corticemif IIOMi: Nembrework. Most of the following patterns will he found easy of execution and very effective when completed.

## Colonial Maidens' Pillow Design No. 1454 C.

These quaint little figures with their mob caps remind us forcibly of our nursery days. With intense interest they are discussing a bit of neighborhood
 gossip, and the designer has made use of the old nursery rhyme.
> " What do you thinh? I'm sure I don't hnow. Don't tell anybody! Oh no! Oh ṇo!''

The figures are tinted with delicate shades of bluc. green, and pink and are outlined with Caspian Floss of same shades. Long and Short stitch is used for the edges of dress sleeve and neck ruffles and for the sashes. The little mani to the right has a pink grown decorated with blue ruffles, and a blue mob cap with band of green. Her slippers match the cap in color, and stockings are worked in Cross stitch with green.

The other little maid is dressed in blue, with pink sash, white fichu and grecn sleeve ruffles. Her cap is green with a blue band and her shoes are green also.
B. વ゙ A. WASH SKLAS ARE THE BEST IV THLE HORLD.

In working these figures you will need Ruman Floss, Blue B. \& A. 2592, 2594, 2753; Pink B. \& A. 2240a, 2241 ; Green B. \& A. 2741 and White B. \& A. 2002. The hair is wred in Brown B. \& A. 2163, and face and hands are outlined with Filo Silk, Black B. \& A. 2000. Outline stools also with Roman Floss, Black B. \& A. 2000. This same silk is used for the lettering, which is worked in Satin stitch at top and botom of pattern. The tinted design shows up very prettily against the deep cream foundation and the fancy cord in pink, brown, and green makes an effective finish for the edge. (Easy.)

Materials: Roman Floss, 4 skeins B. \& A. 2000; i skein each B. \& A. 2002, 2240a, 224r, 21 $\epsilon_{3}, 2592,2594,2753,274$. Filo Silk, 1 skein 13. \& A. 2000. 5 yards Pillow Cord No. 2516. Dealers can furnish pillow top tinted with this design in $24 \times 4 S$ inch size. See note page 222.

## Empire Pillow Design No. 1454 E.

This design suggesting the quaint old days of the Empire with its Dresden tinted lords and ladies is bound to be popular. Black Chenille and Japanese Gold Thread are used in connection with silk embroidery and this new feature is very effective.

The ground material is tan art ticking and the tinting is largely confined to the circle in the center. The hair of the two heads is worked with Roman Floss, White B. \& A. 2002, in a close sketchy outline, and the bows are worked solid with fine black Chenille. The lines crossing the yellow tinting are conched with Japanese gold thread, and the scrolls surrounding are workedi in心.'n stitch with Ruman Floss, Golden Brown B. \& A. 216r, outlined on both edges with Black B. \& A. 2000. The fluwers are


Empirs Pillow Disign No. 1454 E. worked solid with three sharles of Lavender 2520, 2521, 2521a, with Green B. \& 2052 for the leaves, and the harkground is filled with Queen Anne Darning stitch in Roman Floss, White B. SA. 2002. The rest of the tinting is outlined with corresponding shades, and
the faces outlined with black Filo Silk. In some instances a split thread may be used to good advantage. Blue B. \& A. 2712 is used for eyes and Red B. \& A. 2062 a for lips. Black Chenille is used for circle and bow knots, and the two edges couched with Japanese gold thread. Gold thread is also used for the lines connecting the jewels surrounding the torches; and the jewels are worked in Satin stitch with Purple B. \& A. 2520, 2521, 2521a, 2522. The torch is in Green B. \& A. 2052 and the flame ontlined with Red 2132 . For the small figures between the jewels at the sides use Golten Brown B. \& A. 2161, and outline with Black B. \& A. 2000. Finish the edge of the pillow with a shaded lavender ruffle. (Easy.)

Matcrials: Roman Floss, 3 skeins B. \& A. 2002; 2 skeins each B. \& A. 2161, 2052 ; i skein each B. \& A. 2000, 2520, 2521, 2521a, 2522, 2132 . Filo Silk, i skein each B. \& A. 2062a, 2000, 2712. I skein Heavy (iold Thread. 12 yards mediun size Chenille. 5 yards Ruffing. Dealers can furnish pillow cover tinted with this design in $24 \times 48$ inch size. See note, page 222.

## Minuet Pillow Design No. 1463.

The stately minuet is the subject of still another Colonial design. The material in this pillow is green art ticking with a pink center appliqued on, and


Minuet Pilion Dasigi No. 1463 . on this center are tinted the minuet figures. The lady's gown is worked principally in shades of Lavender B. \& A. $25^{201}, 25^{\prime \prime}$, the lower edge of the skirt in heavy Long and Short stitch, and the upper $m$ sketchy outline; the petticoat is outlined with white and dotted with gilt spangles. One of the lighter shades of Lavender 2520 b , is used for the wait and the ruffles are workel in Long and Short stitch with White B. \& A. 2wne. The hair should be worked solid in white and the plume and flowers in lavender. Qutline the fan with gold thread and dot with gilt spangles. The B. © A. WASH SiLKS ARE THE ISEST IN THE WNRLD.
slipper is lavender. For the man's coat Blue B. \& A. 2712 should be used, working in Outline stitch. The breeches are worked in Feather stitch with Yellow E. \& A. 2018, and the vest where shown at the side in Yellow 2014. Work the stockings in Cross stitch with White B. \& A. 2002, and the slippers in Black 13. \& A. 2000 with backles in gold thread. The hair is worked solid in white with knot of black and the shirt ruffles are worked in Long and Short stitch with White B. \& A. 2002. Filo Silk, Brown 2122, is used for outlining faces and hands. The next step is to embroider the daisies around the panel. For this use White 2002 and work in Long and Short stitch. The centers are filled with French knots in Yellow 2014, 2018, and the leaves and stems worked with 2050a, 2050. 2052. The bow knots and ribbon rands, tinted in a rich green, are couched on both edges with two rows of Rope silk of same shade with a gold thread between, Lines along the surface of ribbon are worked in Outline stitch with Roman Floss of corresponding shades. Finish the edge of the applique pink center with a neavy gold cord and couch a double thread of Rope Silk, Green B. \& A. 20,2, outside of this. With a ruffle of shaded green satin ribbon this makes a most attractive pillow. (Not difficult.)

Materials: Roman Floss, 6 skeins B. \& A. 2002 : i skein each B. \& A. 2014, 2018, 2000, 2520b, 2520, 2050a, 2050, 2052, 2712. Rope Silk, 4 skeins B. \& A. 2052. Filo Silk, I skein B. \& A. 2122. I spool Medium Gold Thread. 2 yards No. 16 Japanese Gold Cord. 5 yards Ruffing. Dealers can furnish pillow cover tinted with this design in $24 \times 4 \mathrm{~S}$ inch size. See note, page 222.

## May Queen Pillow Design No. 1454 A.

Among the many new pillow designs may be mentioned the May Queen. It is a tinted design, and requires comparatively little work. The material of this pillow top is cream art ticking and the lower part is tinted a deep green. The figure is also tinted in delicate shades of pink and green outlined in colors corresponding to the inting. Nach outline is also followed with fine gold thread couched on. This gold thread should be used for the outer edge of the skirt and drapery. One especially pretty feature of this pillow is the white glass beads which are thickly powdered over the lower part of the skirt, the wings, drapery, and neck piece. The hair is sketchily outlined with Golden Brown B. \& A. 2442, 2444 ; and the face, neck, arms, and feet outlined with Filo Silk, Brown B. \& A. 2446. Work the garland of roses in four shades of Pink, B. \& A. 2670, 2671, 2672, 2673 , making some flowers very dark, and others light. Three or four white glass beads are placed in the center of each flower, and the leaves and stems worked with Roman Floss, Green B. \& A. 274r, 2742. The rose wreath and the scattered flowers below the figure are worked in like manner. The feet as stated above are outlined with Filo Silk, Brown B. \& A. 2446, and the sandals in Roman Floss
2442. Green art ticking is used for the back of the pillow, and the edge


May Quben Pillow Desten No. $145\{$ A. is finished with a rufll. of fancy green ribbon. (Easy.)

Materials: Filo Silk, 1 skein B. \& A. 2446. Roman Floss, 2 skeins each B. \&A. 2442, 2444, 2670, 2671. 2672, 2673, 2741; 3 skeins B. \& A. 2742. 4 spools Goll Thread medium weight. 2 bunches White Glass Beads. 5 vards Fancy Ruffiug: Dealers can furnish pillow top tinted with this design in $2.4 \times 48$ inch size. Ste note, page 222.

Pansy Pillow Design No. 71K.

Like other tinted pillow tops this one needs only to be worked in Long and Short stitch with Roman Floss of shades corresponding to the tinting. In all cases the stanctards or two upper petals of the pansy are worked in darker shades than the others. Most of the flowers are purple and these are worked in Roman Floss, Purple B. \& A. 2520b, 2520, 2521, 2522, using two shades in each flower. The centers of all are worked with Orange B. \& A. 2640 , and in the light purple fowers the rays surrounding are in a deep Purple B. \& A. 2524. These rays in the darker flowers are worked in Yellow B. 太 A. 2630 . In the yellow pansies use B. \& A. $2632,2635,2637$, working the rays in the darker flower with Lavender B. \& A. 2520 , and in the lighter with 2521 . There is also a deep Indian red pansy and this is worked with B. \& A. 2091, 2092, with a center of rich Purple B. \& A. 2522. The half opened flowers are worked in two shades of purple and the leaves and stems with Green B. \& A. 256r, 2562, 2563, 2565. These many hued pansies show up prettily against the light tan art ticking. Outline the basket and the sketchy lines below with Brown B. \& A. $2441,244^{2}$. 2444. The fancy ruffic which finishes the edge should combine the shades of purple and yellow shown in the pansies. (Easy.)

Materials: Roman Floss 1 skein each B. \& A. 2091, 2092, 2441, 2442, 2444, 2520b, 2520, 2521, 2522, 2524, 2561, 2562, 2563, 2565, 2630, 2632.

[^6]2635, 2637, 2640. 4 yards Fancy Rumfing. Dealers can furnish pillow top tinted

with this design in $17 \times 48$ inch size. See note, page 222.

## Rose Girl Pillow Design No. 1458C.

One of the prettiest novelties in sofa pillow designs is the rose girl. A large part of the design is tinted and the greatest amount of work is expended on the roses, which are tinted in beautiful shudes of red. The ground material is cream art ticking, and the square outside the ring is tinted a soft shade of green. The ring and center are left without tinting, and against this creamy background the tinted design of girl and roses shows up in strong relief.

The face, arms and neck should be delicately outlined with a split thread of Filo Silk, Brown B. \& A. $24^{6}$. The hair is also outlined, using a donble thread of Brown B. \& A. 2441, 2442, 24. Touches of gold are also put in the hair with Japanese spool gold thread. This gold thread is usel to outline ti.e shoulder strap, and the band of green over the top of the sleeve, and the fluted edge of bodice around the neck is worked in Long and Short stitch with it. The gown is outlined with Roman Floss, shades Red B. \& A. 2240a, 2241, 22.2, 2244. The bands surrounding heart-shaped ornament are worked solid with Roman Floss B. \& A. 2162, and uutlined with Japanese washable gold thread couched on. The space between is decorated with jewels and spangles. Just below this $V_{0}$ haped ormament use small red spangles caught down with gold thread. A number of shades of red may be used in the roses, which are worked in Long and

Short stitch, as B. \& A. 223 5 , 2239, 22foa, 22.41, 22.12, 22.4. Use the lightest shades 2238,2239 , for the turnover edges of petals, which may be slightly raised. For the leaves and stems can be used a soft, silvery green, as B. \& A. 2.fos. 2180, 2ISoa, 218i, 2182, 2183, and Brown B. SA. 2120, 2121. Work the leaves in Long and Short stitch, and the stems partly in outline and partly in full embroidery. The ring inclosing the "rose girl" is couched with one thread of Japanese grold thread, as are also the heart-shaped ormaments and lines connecting them. In the center of each heart-shaped ornament is placed a round jewel outlined with Japanese gold thread, and a few French knots, the color of jewel, are placed around it. Oval jewels of various colors are placed on either side the center thread of gold; four in all are used between each heart-shaped ornament. The outer edge of the green tinting may now be couched with three


Rosa Girl Palow Desigen No. tas SC. threads of Rope Silk, Green B. SA. $2 S_{3}+$, caught down with me of Ruman Floss B. \& A. $2 \mathrm{~S}_{3} 4$. This completes the embroidery. The back of the pillow is of green art ticking, and the edge is finished with a ruffe of shades of green ribhon. (Not difficult.)

Materials: Roman Floss, 1 skein each B. \& A. 2120, 2121, 223 $\mathrm{S}, \quad 2239$. 2240a, 2241, 2242, 224.
 $21 \mathrm{~S}_{2}, 21 \mathrm{~S}_{3}, 2834, \quad 2162$. Filo Silk. I skein each 13. 太. A. $2441,2442,2445$. 2.म.6. Rope Silk, 3 skeins B. \& A. $2 S_{3} 4 . \quad 1$ spool Japancese Gold Thread. 2 skeins Japanese Gohd Thread. Assorted Jewels and Spangles. 5 yards Shaded Pillow Ruffing. Dealers can fumish pillow top tinted with this design in $24 \times \mathrm{A}$ inch size. See note, page 222.


## Simple Point Lace Handkerchief.

By Mrs. E. C. Johnson.

Elaborate patterns do very well for experts, but the average woman wants something easny and quickly made. Simplicity is the keynote of this handkerchief, and angone with orly a slight knowledge of designing can make her own pattern of it, with the help of a ruler and pencil, by drawing five scuares inside each other, having the lines one half an inch apart. Pink silesia or heary cambric should be used for this purpose. Begin by basting Braid No. 347 to the inside square, which should measure seven inches each way. On the lines


Pattern for Point lack Handebrchagp


Simple Poine Lact Handeerchinf.
forming the next larger square baste Braid No. 505. For the nine inch square use Braid No. 402 ; for the ten inch square use Braid `o. 347, and for the outside square use Braid No. 505. To finish the edge of this braid that goes on the largest square, sew Purling No. Ioo. Use No. Ioco linen thread for the lace work.

There is no rule regarding the lace stitches to use to fastein the squares of braid together, as this is entirely at the option of the worker. In the handkerchief shown by the engraving the stitch used for the first row is a combination Point d'Alencon with Twisted stitch, for the second row the Plain Russian stitch, for the third row, Plain Twisted stitch, and for the fourth and last row the Twisted Russian stitch.

The center square of linen can be seven inches somare, and the first row of braid sewed on top of the hem as shown in the illustration, or it may be made smaller and fastened to the first row of braid with lace stitches, or carefully overhand the border on.

## Chatelaine Bags and Purses.

Crocheted chatelaine bags of every description, from the simple small ones to the elaborate large ones, are seen everywhere. The dentand for finished bags with really good tops measuring four and five inches wide far exceeds the supply. We know of one large New York house alone that recently placed an order


Small Beared Sitk Chatblainb Bag No. 21.

for over seven hundred chatelaine bags. Here is an opportunity for anyone skillful with the crochet hook. Do not, however, nake the mistake and mount a cheap top to an expensive bag. Remember the bag will wear for years, and a cheap top will go to pieces in six months. The bags with one side beaded solid, or with both sides beaded, mounted with either a round
or square top are equally popular and are very rich in appearance. For directions for these solid beaded bags, see pages 341 and 342 in the October 1900 issue (price to cents). Additional designs for both purses and bags were shown in the January rgor and April rgoi issue. It would be well for one to have these books for reference as well. Price io cents each.

## Small Beaded Silk Chatelaine Bag No. 21.

Since some twelve new colors have been added to those usually found in Purse Twist, one has quite a list from which to make a selection, provided of course that Corticelli Purse Twist is specified in ordering. A pretty shade now much usel for small purses is Lily Gray No. II73. This color used with steel beads makes a very effective combination. The clasp top measures $2 \frac{1}{2}$ inches wide. The bottom can be finished by fringe as shown by the engraving or by a tassel as illustrated by Fig. 272.

Begin with chain of 15 stitches, work back on both sides of chain with a bead in each stitch, This makes for the ist round $2 \$$ stitches. Widen at both sides of purse two stitches by working tiree stitches in one. At the end of twelve rounds there will be 72 stitches,
rst round, 2 S stitches; ad round, 32 stitches; $3 d$ round, 3 stitches; 4 th round, 40 stitches; 5 th round, 44 stitches; 6 th round, 48 stitches; gth round, 52 stitches; 8th round, 56 stitches; gth rouid, 60 stitches; roth round, 64 atitches; stth round, 68 stitches; r2ih round, 72 stitches. At the completion of the 12 th ronnd follow design as shown by Fig. 272 by working from left to right, working a bead for every dot and a single crochet stitch for every space.

Materials: One $5 / 2$ ounce Corticelli Purse Twist, colot No 1173 . One Clasp Top. One Crochet Hook No. I Three bunches No. 9 Steel Bearls.

## Small Coin Purse No. 22.

## With Ciasp Top.

The Tam O'Shanter style of coin purses are very attractive and they are easily and quickly made, and the $21 / 2$ inch clasp tops are offered in so many different potterns and finishes, many of our readers will be tempted to try this design. Gilt beads and a gilt finish clasp top were chosen in working the original purse. Begin by making an eight point star as described on page 332 of the October 1900 issue of Corticelli Home Needlework. As the October 1900 issue contains the preliminary instructions all who have not a copy are advised to send to cents to the publishers for one, as it is impossible to iepeat these general rules in cach number of the magazine. When the largest part of star is reached, there will be to stitches in each division, with a single plain stitch between. In following round diminish by one bead, each division, increasing at the same time by a plain stitch at same point. This will preserve the flat effect without cupping. Continue
in this manner until there remains a single beal at each tip of star, with fiftect plain stitches between. Now work two plain rows, single crochet, as is all of the work


Small Coin l'ursa No. 22. in this purse, and then begin na* rowing by omitting a single stitho at each point which was formerly. widened, making, for about is rounds, every alternate round with a bead in every stitch. Then when the diameter of opening is about $13 / 2$ inches, continue without increase or decrease for + rounds, which will give a narrow circle like the neck of a bottle and will stand straight up from lower portion of purse. Now make four more rounds, widening one stitch at each section, or as near to it as possible when last nurrowed, when the top will hum over like the edge of a morningglory, and when sufficiently large to fit the clasp selected, may be attacined to it by sewing firmly through the perforations with same silk used for purse.

The model used is made in a rich crimson Corticelli Purse Twist No. wh. 1 with gilt beads, the top of open work gilt of handsome design, costing from 45 cents to 70 cents, and can be found in plainer styles and finishes for from $3^{011}$ 60 cents. In gilt, nickel, or oxidized metal by mail about 4 cents extra. The small perforation in under edge of clasp allow the adjustment to purse with needle, and obviate the necessity for mounting by a dealer. The purse when finished will hold much more than would be supposed at a glance, and can be comveniently stowed away in one's pocket or carried in the hand if preferied. The star pattern on bottom of this purse is shown in April got Corticelif Homs: Nefdlemork.

Materials: One $1 / 2$ ounce Spool Corticelli Purse Twist No. ru64. One bunch Gilt Beads. One $21 / 2$ inch Gilt Top. One Crochet Hook.

## Crocheted Silk Violet Purse Design No. 23.

## By Mary Ward Shuster.

A movelty is here shown in a purse made with violet and green beads, the former to represent the flowers and the green beads the leaves. To accomplish this result special care must be taken to string tive beads in the proper order as follows: 4 violet, 3 green, 4 violet, 3 green, 4 violet, 4 green, 7 violet, 8 green,

7 violets, 5 green, 7 violet, io green, 7 violet, 6 green, 7 violet, 6 green, 7 violet, 4 green, 6 violet, 8 green, 6 violet, 7 green, 6 violet, 5 green, 8 violel, 5 green, 9 violet, 9 green, 9 violet, 7 green, 5 violet, 6 green, 6 violet, 8 green, 6 violet, 5 green, 8 violet, 6 green, 8 violet, 8 green, 8 violet, 6 green, 7 violet, 7 green, 7 violet, 7 green, 7 violet, 7 green, 9 violet, 5 green, 9 violet, 6 green, 9 violet, 7 green, 7 violet, 5 green, 7 violet, 4 green, 7 violet, 5 green, 3

 Disign Ni. 23 .
violet, 4 green, 3 violet, 2 green, 3 violet, 14 green. Following the colored heads put on $8 g S$ steel beads.

Begin with chain of 14 stitches, work back on both sides of chain with 2 bead in each string, making 26 stitches in first romd. Increase $\&$ stitches in every round by working 3 stitches in one in: both sides of pursc until there are fo stitches.

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rst round, 26 stitches; 2d round, 30 stitches : $3 d$ round, 34 stitches, $f^{\prime \prime}$ round, 38 stitches; 5 th round, 42 stitches; 6 th round, 46 stitches; gth round. 50 stitches; $8 t h$ round, 54 stitches; gth round, $5^{8}$ stitches; roth round, $6=$ stitches; IIth round, 66 stitches; $12 t h$ round, 70 stitches.

In the working diagrams Fig. 273 shows one entire side of the purse, while


Fig. 274.
Fig. 274 gives both sides of the violet wreath with the posit.on of each bead shown by a dot and each blank space made to represent a single crochet stitch. Use a crochet needle No. 2.

Materials : One $1 / 2$ ounce spool Corticelli Purse Twist, color No. In $64 \frac{\mathrm{~L}}{2}$. Two bunches Steel Beads. One bunch each Green and Violet Beads. One $21 / 2$ inch Clasp Top.

## Steel Bead Crocheted Silk Chatelaine Bag No. 24. Frontispiece.

The frontispiece illustrates another style of the pupular solid steel leeaded bass. The bag is very handsome and will be an acquisition to any toilet.

Commence with a chain of 56 stitches; turn and work a single crochet nith bead into each stitch along the chain, back and around its ntire length to point of starting. This gives a round of in stitehes and forms the first row or foundetion of the bag and also closes it at the bottom without seaming. Then work 1; rounds, a bead in every stitch, widening each row at both sides of the bag, which should now measure a little more than 5 inches across. The wo:k from now mm is perfectly plain with no increase or decrease and with a bead in every stitch The bag illustrated measures $3^{3}+\frac{1}{4}$ inches from top to bottom of solid bead work. From now on the work proceeds in two sections, made to fit the buy clasp. Work the first row in plain single crochet, skipping every sixth stitch. The next row is worked in single crochet, with a bead in erch alternate stitch. The next row is plain single crochet; the next with a bead in each alternate stitch, and so on until the top is the required depth. Worked in this way it is not necessary to cut the silk at the end of each row as would otherwise be the case. When a quantity of beads are strung the silk is more likely to tangle, so it is best to strings but one bunch at a time. The silk can be cut and each bunch strung as nepded. Finish the bottom of the bag with a heavily entwined fringe $1 \frac{1}{4}$ inches deep.

Materials: Two $1 / 2$ ounce spools Corticelli Purse Twist, Gray, No. $1164^{1 / 2}$. 8 bunches Steel Beads. One 5 inch Bag Top. I No. I Star Crochet Hook.

## Crocheted Beaded Silk Chatelaine Bag No. 25.

The beauty of this bag is hard to realize from an examination of the illustration alone, but the rich and substantial top and the deep fringe are in perfect keeping to the bag itself worked solid in steel beads, and lined with leather. The five inch German silver top will cost about $\$ 2.50$, and it will be pnor policy to buy a cheaper one for so fine a bag.

The most popular form of crocheted beaded work at present is the solit steel bead chatelaine bag. Ithis means that a bead is crocheted into every stitch, and that no silk work shows on the right side of the finished bag. Both front and back of the bag may be of the beads, or the hack may be crocheted of silk alone, or be made of suede kid same as used for lining. If one side only is crocheted you will need but , ne spool of purse twist, which should be of gray matching the leads in color. String 3 l,unches of beads on the twist, and begin with 4 chain stitches joined in a ring. It might iee well to say here that as it is somewhat difficult to manage so many beads, it is well to string only one bunch at a time. The sille can be cut, addilional beads strung, and the joining made without trouble. Into these 4 stitches work 8 s.c., a bead in every stitch. In the $2 d$ round
 do 2 s.c. in every stitch of previous round ; in the 3 d round do is.c. in ist, 2 s.c. in 2I, so you have 24 stitches in the round, and increase thus, 8 stitches, in every
round. Increases should not be made at the same points in each round, as this is liable to cause ribs or veins. At the completion of the 25 th round there should be 200 stitches. Then crochet 2 rounds without increase. As but few people crochet alike it nay be necessary to increase or decrease the number of rounds in order to fit the frame, but this must be determined by the worker. With the second spool of silk work the other side in the same manner and join both sides, leaving enough open to fit the top, on which crochet each side separate 3 rows s.c. back and forth to be fastened into the frame.

Finish the lower edge with a heavy twisted fringe about 2 inches deep. The top is a very handsome design in German silver, and measures 5 inches across.

Materials: Two ' 2 ounce spools Corticelli Purse Twist Cray $11641 / 4$. \& bunches No. S Stcel Beads. One No. I Star Crochet Ifook. One 5 inch German Silver Bag Top.

## To Launder Embroidered Linens.

By an Efpbrt Teacher of Nibdlework.

Hashing.-An embroidered piece should never be put in with the reguiar wash. Let it be washed by itself in an earthen bowl. Take fairly hot water and make a light suds of "Ivory" or any other pure soap. Wash quickly. If the linen is soiled, rub that portion between the hands, but avoid a general rubbins. Take it out of the suds and rinse thoroughly in clean water. Having thoroughy washed the article, commence to dry it.

Drying.-A wet piece of embroidery should never be hung up to dry ; never be folded upon itself and thrown into a heap; never left a moment while attending to something else. Itay the piece flat between two dry towels, or thick linen cloth; and roll it up inside these in such a way that no part of the embroidery can touch any other part of the same linen. In this shape it can be wrung or twisted without danger, or can be lightly pounded that the dry linen will the more quickly absurb the moisture. In this condition it should be leit until the silks are dry.

Troning.-Lay the piece face down upon an ironing board well covered with several pieces of material. Spread a clean white cloth over the embroidery and iron lightly the whole surface, being careful not to press too heavily upon the embroidered portions. A hot iron placed upon embroideries that are wet will produce a steam that will injure same. Do not press hard at first, but work rapidly. Shnuld the center have become too dry, use a dampeued cloth to run the iron over, as this method will leave the linen sufficiently damp for pressing. It also leaves the linen fresh and holds the natural stiffening of same. Damp linen, dry silks, heat in the iron, and quick movement are the elements necessary: to success.

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Dolly Design For Drawn Work in Color

## Drawn Work in Color-Doily Design in Pink and Green.

By Mrs. Isaac Milifer Houck.<br>Corored Plate XXVIII.

In presenting this new design in drawn work, we have had in mind, first, a design and color scheme equally suitable for white or brown linen ; second, corner studies combined with what is generally termed " lace" borders.

The design has been applied to a niue inch doily but can be used with equally good results on larger pieces; or the lace border may be used alone or combined with other corner designs. The size of this doily including fringe is nine inches, and a piece of linen somewhat larger than this should be selected. Always use a good quality of round thread linen, even in weave. It does not pay to spend so much time and thought on a inferior piece of linen. The fringe is $1 / \frac{1}{4}$ inches in depth, the margin between fringe and border $1 / 4$ inch, and the border itself $13 / 4$ inches; $1 / 8$ inch should be allowed for each row of buttonholing edging the border.

Threads outlining fringe and buttonholed bars should be drawn and all hemstitching and buttonhole work completed before putting the work in the frame. It is absolutely necessary, in order to have good work, ihat a frame should be used.

The first step is to hemstitch the fringe, using a fine linenthread; then work the rows of buttonhole stitch with Filo Silk, White B. \& A. 2001, having the loop edge next the drawn work border. The rectangular spaces forming the border may now be divided into five parts one way and four the other, leaving six or seven threads each way between the parts. The remaining threads are carefully cut next the buttonholing, and drawn. A tiny square will be formed where these threads cross, and on these jewels should be worked with Filo Silk. As shown by the colored plates these jewels are worked alternately with Rose B. \& A. 288i and Green B. \& A. 2742. Outlining threads of pearl white spool silk are now laid once on each side of each jewel and running diagonally across the border. On these and the connecting linen threads the weaving is to be done. The weaving around the green jewels is done entirely with Pink B. \& A. 288r. As shown by colored plate this weaving is divided into four sections, each including two outlining threads, and two strands of three linen threads each. Around the pink jewels White B. \& A. 2001 is first used, finished around the edge with Green B. \& A. 2080a. The weaving along the edge of the border is done with Green 2742, on outlining threads and linen strands. The outlining threads are now bound together in the center of each space with a tiny jewel or knotting of Green 2452. Carefully cut away the linen in each corner square close to the buttonhole edge and lay in the outlining threads, which are 48 in number, one running from each corner, and II from each side. These should be laid in diagonally, all threads crossing in the center, where they are bound together with Green B. \& A. 2742. This same green is used for the weaving in the center of each figure, dividing two into six and two into twelve parts. The weavings or dashes carried out from
the twelve parts are alternately of Rose B. \& A. 288I and Green B. \& A. 2452. In the corners with six parts the weavings are worked alternately with Whie B. \& A. 2001 and Lavender B. \& A. $2 S_{50}$, the white being edged with Green B. \&.1. 208oa and the Lavender with Rose 2981. The finish around the edge of the buttonholing-called saw-toothing-in the six point corner is done with Green 2452, 2742. In the other corners use Lavender 2850 and Green 2051. For the benefit of those to whom this work is not familiar let us say that all the variousshades used for weaving may be fastened at the center of the wheel or star and carried along the back of the work until you reach the point to commence weaving. The fringe is backed with pink, green, and lavender EE, Twisted Embroidery Silk of shades corresponding to those in the inside work. This silk is used alternately and is securely fastened to the outer row of buttonholing, and it, as well as the linen, should be carefully fringed and trimmed to the required width.

## 



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To please embroiderès who do not wish as many as 25 needles all of the same size, we this year offer Special Case 757 (See Illustration), which contains an assi etment of sizes ranging from 5 to 10. This beautiful case has a mica front, and opens at the back like a pocketbook, so that you can always see at a glance whatever size you want ard get at it readily. The price for this case of needles is 10 cents. It can be ordered by any embroid-


Casi 757. Lightning Emdroidbry Niedles. erer in the same manner as explained in the preceding paragraph for the regular papers.

In shading, where a number of culors have to be used alternately, an experienced embroiderer will not confine herself to one needle, which has to be threaded and re-threaded with the different colors at a considerable loss of time, but she will have 2 needle for each color and use them in succession, as each color is required in her work.


## Care of Hands And Selection of Needles.

If the embroidery silk does not work smoothly and looks rough on the linen, the embroiderer's hands or her needle may be at fault. In every case the difficulty is pretty sure to be attributed to a fault in the silk or needle, because everyone is more ready to find a defect in some external object than in themselves, and this makes it most pertinent to draw special attention to the fact that an embroiderer should take care of her hands, to keep them as smooth and soft as possible.

The best needle for embroidery is one which has a long and smooth eye that allows the silk plenty of play, without pulling it to pieces or roughing it in the least. Some teachers recommend the use of an ordinary sewing needle with the usual round eye, but the wEII-KNOwn LIGHTNING NEEDLES, with their larger eyes are preferred by experienced embroiderers. The eye of the Lightning Needle is several times larger than that of the ordinary weedle, and is easily threaded and will not rough the silk like a longer eye. It is also claimed for the Lightning Needle that the body, being a little larger than the eye, makes the hole in the fabric large enough to draw the eye through without wear on the silk.

Be sure your needle is adapted to the size of the silk. If the eye be too small, the silk cuts and frays, because it gathers in a thick lump at the eye of the needle, which has to be forced through the fabric to the detriment of the silk. If the eye is too large, the work takes on the appearance of having too few stitches, and holes mark the edges of every stitch. It has been found from experience that a No. 9 or a No. ro Lightning needle is especially well adapted for general use with "Asiatic" Filo, while a No. 12 needle is used for the finest embroidery with a single thread; a No. 7 needle is used for " Asiatic Roman " Floss, "Asiatic" Twisted Embroidery and "Asiatic" Outline Silk ; a No. 8 for "Asiatic Caspian" Floss; and a No. 3 for "Asiatic" Rope Silk. In working upon certain materials, it may be advisable to select some sizes different from those mentioned above, but the above selections will be found suitable for general use.

Any embroiderer who cannot obtain embroidery needles from her regular dealers, can send her order with remittance, at the rate of to cents per paper, to Corticelif Silk Company, Limited, St. Johns, P.Q., Canada, who will see that the order is promptly filled by some retail store. The needles are put up 25 of a size in a paper and papers cannot be broken. In ordering, state how many papers are desired of each size.
"What Constitutes a Clever Woman," "A City Girl in the Country," "Among the Graduates of 'oI," "Social Events of the Month," "A Practical Girls' Club," "What Women are Doing," and "Graduation Gowns and Outing Costumes," are the titles of a few of the many interesting and well compiled subjects contained in the June number of the Ladies' Magazine.

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Girls' Outfits For Summer Visits. A Careful Selection Should be Made and the Trunks Should not be too Large.
When we are to be guests at a friend's house or at an inh we need not transport thither our ettire wardrove. A little planming will indicate the trim, short traveling skirt, the shirt-waist and jacket, and she neat sailor liat for the journey; the $p^{n e t t y}$ recention dress, the evening and ainner costumie, and the ample supply of fresh waists far cueryday wear, with golf or bicycle skirt. A small trunk and a hand-bag will usually contain an outfit for a fortnitht's visit, and a dress-suit case lends itself accommodatingly to the requirements of three or four days or a week. Experienced travelers cross the 1tlantic and spend three months in Eurcpe encumered with less luggage than some young women carry to the white Mountains or to the Adirondacks for a single month. For many reasons a trunk is a comfortable adjunct when a person is away from home, but it should not be too large ant it should be judiciously packed--Margare: E. Sangster, in The Ladies' Homs Journal for July.
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