

Pattern No. 31.-A Cluny Lace.

2d and 3d. Cte 3d and 4th, 4th and 5th, tw 5th. Cte 5th and 6th, 6th and 7th, tw 7th, wt 7th and 8th, pin in 10, close with wt. Ctc 6th and 7th, 5th and 6th, tw 5th, etc 3d and 4th, pin in 11, close wt. (Wt 2d and 3d, pin in 12; wt 1st and 2d, 2d and 3d.) The phrase in parenthesis describes the edge. Wt 4th and 5th, pin in 13, close. Ctc 3d and 4th, pin in 14, close, ctc. Ctc 5th and 6th, 6th and 7th, tw 7th, wt 7th and 8th, 8th and 9th, close. Wt 7th and 8th, 6th and 7th, 5th and 6th, tw 5th; etc 4th and 5th, 3d and 4th, tw 3d, and make the edge, pinning in 16. Ctc 3d and 4th, 4th and 5th, tw 5th, etc 5th and 6th, 6th and 7th, tw 7th, wt 7th and 8th, ht 9th and 10th, pin in 17, close. Wt 8th and 9th, pin in 18, close; wt 7th and 8th. Ctc 6th and 7th, 5th and 6th, tw 5th. Ctc 3d and 4th, pin in 19, close. Make edge, pinning in 20. Wt 4th and 5th, pin in 21, close. Ctc 3d and 4th, pin in 22, close. Ctc 5th and 6th, 6th and 7th, tw 7th, wt 7th and 8th, pin in 23, close. X(Ctc 29th and 30th, 28th and 29th, 27th and 28th. Ctc 30th and 31st, 29th and 30th, 28th and 29th. Ctc 31st and 32d, 30th and 31st, 29th and 30th.)X Pin in 0. Repeat from X to X. Ctc 26th and 27th, pin in 24; etc 25th and 26th, close with wt, 26th and 27th. Ctc 27th and 28th, pin in 25; etc 26th and 27th, close with wt 27th and 28th. Ctc 28th and 29th, pin in 26; etc 27th and 28th, close with wt 28th and 29th. Cte 32d and 33d, pin in 27; ete 33d and

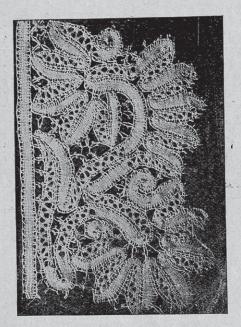
34th, close with wt 32d and 33d. Ctc 31st and 32d, pin in 28; ctc 32d and 33d, close with wt 31st and 32d. Ctc 30th and 31st, pin in 29; etc 31st and 32d, close with wt 30th and 31st. Ctc 28th, 29th, 30th, 31st pairs, using each pair as a single bobbin, pin in 30, close in same manner. Wt 28th, 29th, 30th and 31st. A(Twist pairs 25th, 26th, 27th and 32d, 33d, 34th. Ht 34th and 35th, pin in 31, close. Ht 35th and 36th, 36th and 37th, 37th and 38th, 38th and 39th, 39th and 40th, pin in 32, close. Ht 38th and 39th, 37th and 38th, 36th and 37th, 35th and 36th, 34th and 35th, pin in 33, close. Ht 34th and 35th, 35th and 36th, 36th and 37th, 37th and 38th, pin in 34, close. Ht 37th and 38th, 36th and 37th, 35th and 36th, 34th and 35th, 33d and 34th, pin in 35, close. Ht 32d and 33d, pin in 36, close. Ht 34th and 35th, 35th and 36th, 36th and 37th, pin in 37, close. Ht 35th and 36th, 34th and 35th, pin in 38, close. Ht 35th and 36th, pin in 39, close. Ht 34th and 35th, 33d and 34th, pin in 40, close. Ht 34th and 35th.) A Scallop. Wt 41st and 42d, pin in 41, close with wt. Ctc 40th and 41st, 39th and 40th, 38th and 39th, pin in 42. Ctc 38th and 39th, 39th and 40th, 40th and 41st, twist 41st, twice; wt 41st and 42d, pin in 43, close, wt. Ctc 40th and 41st, 39th and 40th, pin in 44. Ctc 39th and 40th, 40th and 41st, tw 41st, twice, wt 41st and 42d, pin in 45, close with wt. Cte 40th and 41st, 39th and 40th, twist the pairs, 36th, 37th, 38th, 39th, twice. Ctc 37th and 38th, 36th and 37th, 38th and 39th, 37th and 38th, pin in 46. Ctc 37th and 38th, 36th and 37th, 38th and 39th, 37th and 38th, twist the pairs, 36th, 37th, 39th, 39th, twice. Ctc 39th and 40th, 40th and 41st, twist 41st, twice, wt 41st and 42d, pin in 47, close, wt; twist 41st, once. Ctc 40th and 41st, 39th and 40th, pin in 48; etc 39th and 40th, 40th and 41st, wt 41st and 42d, pin

in 49, close with wt. Ctc 40th and 41st, 39th and 40th, 38th and 39th, pin in 50. Ctc 38th and 39th, 39th and 40th, 40th and 41st, twist 41st, twice, wt 41st and 42d. B(Ht 35th and 36th, pin in 51. Ht 35th and 36th, 34th and 35th, pin in 52. Ht 34th and 35th, 35th and 36th, 36th and 37th, pin in 53. Ht 36th and 37th, 35th and 36th, 34th and 35th, pin in 54. Ht 34th and 35th, 35th and 36th, 36th and 37th, 37th and 38th, 38th and 39th, 39th and 40th, pin in 55. Ht 39th and 40th, 38th and 39th, 37th and 38th, 36th and 37th, 35th and 36th, pin in 56. Ht 35th and 36th, 36th and 37th, 37th and 38th, 38th and 39th, 39th and 40th, 40th and 41st, pin in 57. Ht 40th and 41st, 39th and 40th, 38th and 39th, 37th and 38th, 36th and 37th, 35th and 36th.) B Ctc 18th and 19th, pin in 58. Ctc 18th and 19th, 19th and 20th, 20th and 21st, 21st and 22d, 22d and 23d, 23d and 24th, pin in 59 Ctc to left, using 17th, pin in 60. Ctc to right, using 25th, pin in 61. Ctc to left, using 16th, pin in 62. Ctc to right, using 26th, pin in 63. Ctc to left, using 16th, pin in 64. Ctc to right, using 26th, pin in 65. Ctc to left, using 15th, pin in 66. Ctc to right, using 22d, pin in 67. Ctc to left, using 13th, pin in 68. Ctc to right, using 21st, pin in 69. Ctc to left, using 11th, pin in 70. Ctc to right, using 19th, pin in 71. Ctc to left, using 10th, pin in 72. Ctc to right, using 18th, pin in 73. Ctc to left, using 9th, pin in 74. Ctc to right, using 17th, pin in 75. Ctc to left, using 8th, pin in 76. Ctc to right, using 17th, pin in 77. Ctc to left, using 8th, pin in 78, close with ctc. Now, beginning with 22d pair, work the opposite side of figure, taking up and leaving off threads to correspond, pinning in 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, and close with ctc. Wt 20th and 21st, 22d and 23d. Ctc with 20th, 21st, 22d and 23d, using each pair as a single bobbin, pin in 90, and close in same manner. Wt 20th and 21st, 22d and 23d, ctc 19th and 20th, pin in 91 Ctc 20th and 21st, wt 19th and 20th. Make a picot, putting pin under thread of last bobbin of 19th pair, from left to right, back, over from right to left, forming a loop, put pin in 92 Ctc 18th and 19th, pin in 93. Ctc 19th and 20th, wt 18th and 19th, picot, pin in 94, wt 18th and 19th. Ctc 17th and 18th, pin in 95. Ctc 18th and 19th, wt 17th and 18th, picot, pin in 96, wt 17th and 18th. Ctc 23d and 24th, pin in 97. Ctc 22d and 23d. wt 23d and 24th, picot, pin in 98, wt 23d and 24th. Cte 24th and 25th, pin in 99. Cte 23d and 24th, wt 24th and 25th, picot, pin in 100. Wt 24th and 25th, etc 25th and 26th, pin in 101. Ctc 24th and 25th, wt 25th and 26th, picot, pin in 102, wt 25th and 26th. Tw pairs 19th to 24th, twice. *(Ctc 21st and 22d, 20th and 21st, 19th and 20th. Ctc 22d and 23d, 21st and 22d, 20th and 21st. Ctc 23d and 24th, 22d and 23d, 21st and 22d.)* Pin in 103, and repeat from * to *. Tw the pairs 19th to 24th, twice. Ctc 18th and 19th, pin in 104. Ctc 17th and 18th, wt 18th and 19th, picot, pin in 105, wt 18th and 19th. Proceed in this manner, using pairs from 18th to 26th, pinning in 106, 108, 109, 111 and 113, and making picots in 107, 110, 112. Cte with 20th to 23d, using pairs as single bobbins, pin in 114, close in same manner. Wt 20th and 21st, 22d and 23d. Tw twice, the pairs, 17th to 26th inclusive. Beginning with 9th, etc to right, using 16th pair, pin in 115. Ctc to left, using 8th pair, pin in 116. Ctc to right, using 17th pair, pin in 117. Ctc to left, using 9th pair, pin in 118. Ctc to right, using 17th pair, pin in 119 Ctc to left, using 10th pair, pin in 120. Ctc to right, using 18th pair, pin in 121. Cte to left, using 11th pair, pin in 122. Cte to right, using 19th pair, pin in 123. Cte to left, using 13th pair, pin in 124. Ctc to right, using 20th pair, pin in 125. Ctc to left, using 15th pair, pin in 126. Ctc to right, using 21st. Beginning with 33d pair, work the opposite side of the figure, taking up and leaving off-threads as described, pinning in 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138. After closing pin at 138, etc from right to left, using 22d pair. Ctc 21st and 22d, pin in 139, close. Ctc 22d and 23d, 23d and 24th, 24th and 25th,

25th and 26th, 26th and 27th, pin in 140. Ctc to left, using 15th pair, pin in 141. Ctc to right, using 27th pair, pin in 142. Ctc to left, using 16th pair, pin in 143. Ctc to right, using 26th pair, pin in 144. Cte to left, using 17th pair, pin in 145. Cte to right, using 25th pair, pin in 146. Ctc to left, using 18th pair, pin in 58. Twist once the pairs, 8th to 17th. Wt 7th and 8th, pin in 147, close, tw 7th, etc 6th and 7th, 5th and 6th, tw 5th, twice, etc 4th and 5th, 3d and 4th, tw 3d, and make edge, pinning in 148. Ctc 3d and 4th, 4th and 5th, tw 5th twice, ctc 5th and 6th, 6th and 7th, tw 7th, wt 7th and 8th, 8th and 9th, pin in 119, close. Wt 7th and 8th, tw 7th, etc 6th and 7th, 5th and 6th, tw 5th, etc 3d and 4th, pin in 150, close with wt. Make edge, pinning in 151. Wt 4th and 5th, pin in 152, close. Ctc 3d and 4th, pin in 153. Ht 9th and 10th, pin in 154, close. Ctc 5th and 6th, 6th and 7th, tw 7th, wt 7th and 8th, 8th and 9th, pin in 155, close. Wt 7th and 8th. Ctc 6th and 7th, 5th and 6th, tw 5th, etc 4th and 5th, 3d and 4th, tw 3d and make edge, pinning in 156. Ctc 3d and 4th, 4th and 5th, tw 5th, etc 5th and 6th, 6th and 7th, tw 7th, wt 7th and 8th, pin in 157, close. Ctc 6th and 7th, 5th and 6th, tw 5th, ctc 3d and 4th, pin in 158, close. Make edge, pinning in 159. Wt 4th and 5th, pin in 160, close. Ctc 3d and 4th, pin in 161, close. Ctc 5th and 6th, 6th and 7th, tw 7th, wt 7th and 8th. Wt 11th and 12th, 12th and 13th, etc with 11th, 12th, 13th, 14th, using pairs as single bobbins, pin in 162, close in same manner. Wt 11th and 12th, 12th and 13th. O(Cte 10th and 11th, pin in 163. Cte 11th and 12th, wt 10th and 11th. Cte 9th and 10th, pin in 164. Cte 10th and 11th, wt 9th and 10th. Cte 8th and 9th, pin in 165. Cte 9th and 10th, wt 8th and 9th. Cte 14th and 15th, pin in 166. Cte 13th and 14th, wt 14th and 15th. Ctc 15th and 16th, pin in 167. Ctc 15th and 16th, wt 16th and 17th.)O Twist pairs 10th to 15th, twice. Repeat from "(A) to (A)", putting pins in 169, 170, 171, 172, 173, 174, 175, 176, 177, 178. Repeat scallop, pinning in 179, 180, 181, 182, 183, 184, 185, 186, 187, 188. Repeat from (B) to (B) pinning in 189, 190, 191, 192, 193, 194, 195. Wt 28th and 29th, 30th and 31st. Ctc with the pairs, 28th to 31st, using pairs as single bobbins, pin in 196, close in same way. Wt 28th and 29th, 30th and 31st. Repeat from (O) to (O), using from 25th to 34th pairs, and pinning in 196, 197, 198, 199, 200, 201, 202. Twist pairs, 27th, 28th, 29th, 30th, 31st, 32d, twice.

PATTERN NO. 32.

Braid Guipure. This pattern requires 18 pairs, or 36 bobbins, and No. 120 Barbour's Irish flax thread. Pin ten pairs of connected bobbins at 1, and 8 pairs at 10. Wt 9th and 10th, etc 8th and 9th, 7th and 8th, 6th and 7th, 5th and 6th, 4th and 5th, 3d and 4th, 2d and 3d, tw 2d, wt 1st and 2d, pin in 2, close. Ctc to right, until 9th is used, tw 9th, wt 9th and 10th, pin in 3, close. Ctc to left, until 2d is used, tw 2d, wt 1st and 2d, pin in 4, close. Ctc to right, until 9th is used, tw 9th, wt 9th and 10th, pin in 5, close. Ctc to left, until 2d is used, tw 2d, wt 1st and 2d, pin in 6, close. Ctc to right, until 9th is used, tw 9th, wt 9th and 10th, pin in 7, close. The manner of making this simple braid having been sufficiently shown, it will only be mentioned in its connections. Wt 11th and 12th, etc 12th and 13th, 13th and 14th, 14th and 15th, 15th and 16th, 16th and 17th, tw 17th, wt 17th and 18th, pin in 11, close. Ctc 16th and 17th, 15th and 16th, 14th and 15th, 13th and 14th, 12th and 13th, tw 12th, wt 11th and 12th, and make a "sewing" at 10. To make a "sewing," draw one thread of the shuttle pair through the picot at 10, removing the pin for the purpose, and put the other bobbin of the shuttle pair through the loop thus made, and draw both threads



Pattern No. 32,-Braid Guipure.

tight, replacing the pin. Wt 11th and 12th, etc 12th and 13th, 13th and 14th, 14th and 15th, 15th and 16th, 16th and 17th, tw 17th, wt 17th and 18th, pin in 12, close. Ctc to left, until 12th is used, tw 12th, wt 11th and 12th, make a sewing at 10, wt 11th and 12th, and ete to right until 17th is used, tw 17th, wt 17th and 18th, pin in 13, close. Ctc to left, until 12th is used, tw 12th, wt 11th and 12th, make a sewing at 10, wt 11th and 12th, etc to right, until 17th is used, tw 17th, wt 17th and 18th, pin in 14, close. Continue to work in this way until a pin is placed in 21 and closed. Ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 22, make a sewing at 11, wt 11th and 12th, etc to right, until 17th is used, tw 17th, wt 17th and 18th, pin in 23, close. Ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 24, make a sewing at 11, wt 11th and 12th, etc to right, until 17th is used, tw 17th, wt 17th and 18th, pin in 25. Ctc 12th and 13th, 13th and 14th, 14th and 15th, 15th. and 16th, tw 16th, wt 16th and 17th. With 17th and 18th, ht four times, make a picot on right side, ht four times, pin in 26, ht four

times, make picot on right side, ht four times. To make a picot, pass right thread of a pair over the left of same pair, and with a pin draw it, looped, under the left and over the right and leaving the pin in the loop, stick it into the pattern at the designated points. Directions for working a picot is first given in Pattern No. 26. A great many lace makers, however, prefer this method, which is employed almost exclusively by the lace weavers of Germany, and which we are inclined to favor, as being the most practical of the several ways of making the picot. It is optional, however, with the weaver which method is employed, as the results obtained are the same in each. Ctc 16th and 17th, 17th and 18th, pin in 27, close. Ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 28, make a sewing at 11, wt 11th and 12th, cte to right, until 17th is used, tw 17th, wt 17th and 18th, pin in 29, close. Ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 30, make a sewing at 12, wt 11th and 12th, etc to right, until 17th is used, tw 17th, wt 17th and 18th, pin in 31, close. Cte 12th and 13th, 13th and 14th, 14th and 15th, 15th and 16th, 16th and 17th, tw 17th, wt 17th and 18th, pin in 32, close. Ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 33. make a sewing at 13, wt 11th and 12th, etc to right, until 17th is used, tw 17th, wt 17th and 18th, pin in 34, close Ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 35, make a sewing at 14, wt 11th and 12th, 12th and 13th. Tw 14th and 15th, twice each, etc 15th and 16th, 14th and 15th, pin in 36, etc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 37, close, wt 16th and 17th, etc 15th and 16th, 14th and 15th, pin in 36, removing and replacing the pin already there. Ctc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 38, close, wt 16th and 17th. Tw 14th and 15th, twice each, etc 13th and 14th, 14th and 15th, pin in 39. Ctc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 40, make a sewing at 14, wt 11th and 12th, 12th and 13th. Ctc 13th and 14th, 14th and 15th, pin in 39, removing and replacing pin already there. Ctc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 41, make a sewing at 15, wt 11th and 12th, 12th and 13th. Tw 14th and 15th, twice each. Ctc 15th and 16th, 14th and 15th, pin in 42, etc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 43, close, wt 16th and 17th, etc 15th and 16th, 14th and 15th, pin in 42, again, etc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 44, close, wt 16th and 17th. Tw 14th and 15th, twice each, ctc 13th and 14th, 14th and 15th, pin in 45. Ctc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 46. Wt 11th and 12th, 12th and 13th, etc 13th and 14th, 14th and 15th, pin in 45, etc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 47, close, wt 12th and 13th. Tw 14th and 15th, twice each, etc 15th and 16th 14th and 15th, pin in 48. Ctc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 49, close, wt 16th and 17th. Ctc 15th and 16th, 14th and 15th, pin in 48. Ctc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 50, close, wt 16th and 17th. Tw 14th and 15th, twice each. Ctc 13th and 14th, 14th and 15th, pin in 51. Ctc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 52, close, wt 12th and 13th. Ctc 13th and 14th, 14th and 15th, pin in 51. Ctc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 53, close, wt 12th and 13th. Tw 14th and 15th, twice each. Ctc 15th and 16th, 14th and 15th, pin in 54. Ctc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 55, close, wt 16th and 17th. Ctc 15th and 16th, 14th and 15th, pin in 54. Ctc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 56, close, wt 16th and 17th. Tw 14th and 15th, twice each. Ctc 13th and 14th, 14th and 15th, pin in 57. Ctc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 58, close, wt 12th and 13th. Ctc 13th and 14th, 14th and 15th, pin in 57. Ctc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 59, close, wt 12th and 13th. Tw 14th and 15th, twice each. Ctc 15th and 16th, 14th and 15th, pin in 60. Ctc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 61, close, wt 16th and 17th. Ctc 15th and 16th, 14th and 15th, pin in 60 Ctc 14th and 15th, 15th and 16th, tw 16th, wt 16th and 17th, 17th and 18th, pin in 62, close. Ctc 16th and 17th, 15th and 16th, 14th and 15th, 13th and 14th, 12th and 13th, tw 12th, wt 11th and 12th, pin in 63, close. Ctc to right, until 18th is used, make a sewing at 62, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 64, close. Ctc to right, until 18th is used, make a sewing at 62, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 65, close. Ctc to right, until 18th is used, make a sewing at 62, ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 66, close. Ctc to right, until 18th is used; make a sewing at 62, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 67, close. Ctc to right, until 18th is used, make a sewing at 62, ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 68. With 11th and 12th, ht four times, make a picot on left side, (use the unnumbered dots for the picots), ht four times. Make a bride, in the same way, with 9th and 10th pairs. Ht with 9th, 10th, 11th and 12th pairs, using the pairs as single bobbins, pin in 69, close. Make brides, with picots as before, with 9th, 10th, 11th and 12th pairs. Wt 12th and 13th, 11th and 12th, pin in 68, removing and

replacing pin already there. Ctc 8th and 9th, 9th and 10th, pin in 9, removing and replacing pin already there, close. Wt 11th and 12th, ctc to right, until 18th is used, make a sewing at 62, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 70, close. Ctc to right. until 17th is used, tw 17th, wt 17th and 18th, make a sewing at 61, wt 17th and 18th, etc tc left, until 12th is used, tw 12th, wt 11th and 12th, pin in 71, close. Ctc to right, until 17th is used, tw 17th, wt 17th and 18th, make a sewing at 56, wt 17th and 18th, ctc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 72, close. Ctc to right, until 17th is used, tw 17th wt 17th and 18th, make a sewing at 55, wt 17th and 18th, etc to left, until 12th is used. tw 12th, wt 11th and 12th, pin in 73, close. Continue to work thus, making sewings on the right. at 50, 49, 44, 43, 38 and 37, and pinning on the left, at 74, 75, 76, 77 and 78. Round the leaf. by making five sewings at 78, pinning at 79, 80, 81, 82, 83. Wt 11th and 12th, 12th and 13th. tw 14th and 15th, twice each, etc 13th and 14th, 14th and 15th, pin in 84, etc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, make a sewing at 77, wt 11th and 12th, 12th and 13th, tw 14th and 15th, twice. Continue, making spiders at 85, 88, 89, 92, 93, 96 and 99, making sewings at 76, 75, 74, 73, and pinning at 86, 87, 90, 91, 94, 95, 97, 98, 100 and 101. Wt 12th and 13th, etc 13th and 14th, 14th and 15th, make a sewing at 99, etc 14th and 15th, 13th and 14th, wt 12th and 13th, 11th and 12th, pin in 102. With 11th and 12th, ht four times, make a picot on the left side, ht four times, and make a sewing at 69, make a bride with picot, as before, and pin in 102, removing and replacing the pin already there. Wt 11th and 12th, 12th and 13th, etc 13th and 14th, 14th and 15th, make a sewing at 99, etc 14th and 15th, 13th and 14th, tw 13th, wt 12th and 13th, 11th and 12th, pin in 103, close. Wt 12th and 13th, ctc to right, until 18th is used, pin in 101, close, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 104. Make upper braid, to 106. With 9th and 10th, make a bride with a picot on left, and make a sewing at 69, make bride with picot, pin in 106, wt 10th and 11th. Continue upper braid to 108. Wt 11th and 12th, etc to right, until 18th is used, make a sewing at 101, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 109, wt 10th and 11th, and continue upper braid to 111. Wt 11th and 12th, etc to right, until 18th is used, make a sewing at 101, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 112. Make upper braid to 116. Wt 10th and 11th, 11th and 12th, etc to right, until 18th is used, make a sewing at 100, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 117, close. Ctc to right, until 18th is used, make a sewing at 95, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 118. With 9th and 10th, make a bride, with a picot on the right, wt 10th and 11th, 9th and 10th, pin in 118. Wt 9th and 10th, 10th and 11th. With 9th and 10th make a bride, with picot, pin in 116. Continue work on the leaf, making sewings at 94, 91, 90, 87, 86, 83, 82 and 81, and pinning at 119, 120, 121, 122, 123, 124, 125 and 126. Make five sewings at 126, pinning at 127, 128, 129, 130 and 131. Make the reverse, or open braid, making spiders at 132, 133, 136, 137, 140, 142, 145 and 148, and pinning in 134, 135, 138, 139, 143, 144 and 149. With 9th and 10th, make bride with picot, wt 10th and 11th, 9th and 10th, pin in 147, wt 9th and 10th, 10th and 11th. Make bride with picot, with 9th and 10th, pin in 116. Make a spider at 151, pinning in 152 and 153. Continue upper braid. Wt 11th and 12th, ctc to right, until 18th is used, pin in 157, close, etc to left, until 12th is used, tw 12th, wt 11th and 12th, pin in 158, wt 10th and 11th, 11th and 12th. Continue work on leaf, making three sewings at 157, and pinning in 159, 160 and 161. Work close-braid side of leaf, making sewings at 150, 149, 144, 143, 139, 138, 135, 131, 130 and 129, and pinning in 162, 163, 164, 165, 166, 167, 168, 169, 170 and 171. Make four sewings at 171, pinning in 172, 173, 174, 175 and

176. Reverse the braid, making spiders at 177, 178, 181, 182, 185, 186, 189, 191 and 193, and pinning in 179, 180, 183, 184, 187, 188, 190, 192, 194 and 195. Make a sewing at 191, pinning in 196, make four sewings at 192, pinning in 197, 198, 199 and 200. Make close-braid side of leaf, making sewings at 188, 187, 184, 183, 180, 179, 176, 175, and pinning in 201, 202, 203, 204, 205, 206, 207, 208 and 209. Make five sewings at 209, pinning in 210, 211, 212, 213, 214. Reverse the braid, making spiders at 215, 218, 219, 222, 223, 226, 229 and 232, and pinning in 216, 217, 220, 221, 224, 225, 230, 231 and 334. Make six sewings at 231, pinning in 235, 236, 237, 238, 239 and 240. Make close-braid side of leaf, making sewings at 230, 225, 224, 221, 220, 217, 216, 214, and pinning in 241, 242, 243, 244, 245, 246, 247, 248, 249 and 250. Ctc 17th and 18th, 16th and 17th, 15th and 16th, 14th and 15th, 13th and 14th, 12th and 13th, tw 12th, wt 11th and 12th, pin in 251. Make close-braid, making sewings at 250, 212, 211, 210, and pinning in 252, 253, 254, 255. Make six sewings at 255, pinning in 174, 173, 172, 129, 128, 127. Reverse the braid, making spiders at 256, 259, 260, 263, 264, 267, 270, 273 and 276, making sewings at 254, 253, 252, 251, and pinning in 257, 258, 261, 262, 265, 266, 268, 269, 271, 272, 274, 275, 277 and 278. With 11th and 12th, make a bride with picot, and make a sewing at 26, make bride with picot, and pin in 272. Make close-braid, pinning in 279, 280 and 281. With 11th and 12th, make a bride with picot, and make a sewing at 26, make bride with picot, and pin in 281. Continue close-braid, until pin is placed in 295. Make five sewings in 294, pinning in 296, 297, 298 and 299. Work open, or reverse braid, making spiders at 300, 303, 304, 307, 308, 311. 312, 315, sewings at 292, 290, 288, 286, 284, 282, 280, 278, 277, and pinning in 301, 302, 305, 306, 309, 310, 313, 314. Make five sewings at 314, pinning in 316, 317, 318, 319, 320, and continue close braid, until a pin is placed in 331. Make three sewings at 331, pinning in 332, 333, 334. Make reverse braid, with spiders at 335, 338, 339, 342, 343, 346, 347, 350, 351, sewings at 329, 327, 325, 324, 323, 322, 321, 320, and pinning in 336, 337, 340, 341, 344, 345, 348, 349, 352, 353. Make five sewings at 353, pinning in 354, 355, 356, 357, 358. Make close braid, until a pin is placed in 370. Make three sewings at 370, pinning in 371, 372, 373. Work reverse braid, $making \ spiders \ at \ 374, \ 377, \ 378, \ 381, \ 382, \ 385, \ 386, \ 389, \ 390, \ sewings \ at \ 368, \ 366, \ 364, \ 363, \ 362, \ 366$ 361, 360, 359, and pinning at 375, 376, 379, 380, 383,384, 387, 388, 391, 392. Make five sewings at 392, pinning in 393, 394, 395, 396, 397. Work close braid, until until a pin is placed in 408. Make three sewings at 407, pinning in 409, 410, 411. Work reverse braid, making spiders at 412, 413, 416, 417, 420, 421, 424, 425, 428, sewings at 405, 403, 402, 401, 400, 399, 398, and pinning in 414, 415, 418, 419, 422, 423, 426, 427, 429 and 430. Make four sewings at 427, pinning in 431, 432, 433, 434. Make close braid, until a pin is placed in 443. Make three sewings at 443, pinning in 444, 445 and 446. Work reverse braid, making spiders at 447, 448, 451, 452, 455, 456, 459, 460, 463, 466, sewings at 441, 439, 438, 437, 436, 435, 434, 433, and pinning in 449. 450, 453, 454, 457, 458, 461, 462, 467, 468. Work close braid, until a pin is placed in 487, make two sewings at 486, pinning in 488, 489. Work reverse braid, making spiders at 490, 493, 494, 497, 500, 503, 506, 509, 512, 515, 518, 521, 524, 527, 530, sewing at 484, and pinning in 492, 495, 496, 498, 499, 501, 502, 504, 505, 507, 508, 510, 511, 513, 514, 516, 517, 519, 520, 522, 523, 525, 526,528, 529, 531, 532. Make three sewings at 532, pinning in 533, 534, 535. Work close braid, until a pin is placed in 550. Make reverse braid, with spiders at 551, 554, 557, 560, 563, pinning in 552, 553, 555, 556, 558, 559, 561, 562, 564, 565. With 17th and 18th, make a bride with a picot, pin in 556, make bride with picot, and pin in 565. Resume open braid, with spiders at 567, 570, pinning in 568, 569, 571, 572. With 17th and 18th, make bride with picot, make a sewing at 566, make bride with picot, and pin in 572. Continue open braid, with spiders at 573,

576, 579, 582, 585, 588, 591, and pinning in 574, 575, 577, 578, 580, 581, 583, 584, 586, 587, 589, 590, 592, 593. Work close braid until a pin is placed in 600. Make two sewings at 599; pinning in 601, 602. Continue to 604, make three sewings at 603, pinning in 605, 606, 607. Continue close braid to 611. Ctc 12th and 13th, 13th and 14th, 14th and 15th, 15th and 16th, 16th and 17th, tw 17th, wt 17th and 18th, make a sewing at 595, wt 17th and 18th, and etc to right, until 12th is used, tw 12th, wt 11th and 12th, pin in 612, close. Make reverse braid, with spiders, pinning in the indicated points, and making sewings at 592, 586. Continue open braid to 632. With 17th and 18th, make bride, with picot, make a sewing at 575, make bride with picot, pin in 632. Continue open braid to 638, make bride with picot, make a sewing at 569, make bride, with picot, pin in 638. Continue open braid to 678. Make close braid to 683, make bride with picot, of sufficient length to make a sewing at 161, and continue to sufficient length to pin in 683. Continue close braid, pinning in 684, 685, 686, with sewings at 681, 679 and 675. Make a sewing on the right, at 197. Continue close braid to 687, make a sewing at 198, and continue braid to 697. Make four sewings at 697, pinning in 698, 699,700, and make a sewing at 561. Make reverse braid, with spiders at 701, 704, 705, 708, making sewings on the right, and pinning on the left, and connecting the braids by sewings at 488, 487, 485. Continue open braid to 721. With 17th and 18th, make a bride with picot, pin in 722, make bride without picot, pin in 723. Make bride with picot, make sewing at 715, make bride with picot, make sewing at 723, make bride, pin in 724. Make bride with picot, make sewing at 690, make bride with picot, make sewing at 724, make bride, pin in 725, make bride with picot, make sewing at 201, make bride with picot, make sewing at 725. Make bride, pin in 726, make bride with picot, make sewing at 202, make bride with picot, make sewing at 726. Make bride, pin in 727, make bride with picot, make sewing at 233, Make bride with picot, make sewing at 727. Make bride, make sewing at 722, make bride with picot, pin in 721, removing and replacing pin already there. Make open braid to 738, connecting the braids on the right, by a sewing between 236 and 733, and on the left, by sewings at 479, 477, 475, 473, 471. Make close braid, to 742. Make bride with picot, sewing at 239, make bride with picot, pin on 742. Continue braid, make sewing between 743 and 431. Make braid to 746, make bride with picot, make sewing at 242, make bride with picot, pin in 746. Connections must be made on the left, by sewings at 431, 430, 395, 394, 387, 356, 317. 316, and on the right, by long brides, with picots, between 752 and 244, and between 759 and 246, Continue braid to 251, making sewings at 275, 274, 269, 268, 251 and 249, and connecting the two ends of the braid between these last two points, very smoothly with sewings. Each pair of threads, must then be tied twice, and cut off close to the work. Connect each pair of bobbins by tying the threads, and wind each knot down on one of the bobbins, until it is about twelve inches from the other bobbin. Hang the eight pairs on a pin at 764. Wt 7th and 8th, etc 6th and 7th, 5th and 6th, 4th and 5th, 3d and 4th, 2d and 3d, tw 2d, wt1st and 2d, pin in 765, close. Ctc to left, until 7th is used, tw 7th, wt 7th and 8th, make a sewing at 764. Wt 7th and 8th, etc to left, until 2d is used, tw 2d, wt 1st and 2d, pin in 766. Continue braid thus, making five sewings at 764, and pinning in 767, 768, 769, 770. With 1st and 2d pairs, make a bride with picot, of sufficient length to make a sewing at 450, and continue bride, to pin in 770. Make close braid to 775, making four more sewings at 764 and pinning in 771, 772, 773, 774, 775, and connecting the braids by sewings at 470, 472 and 476. Continue close braid to 780, pinning twice in 778, and then with 1st and 2d pairs, make a bride with picot, of sufficient length to make a sewing at 480, and continue bride with picot, back to pin

at 780, wt 1st and 2d, and make bride with picot, of sufficient length to make a sewing at 499, continue bride, with picot, back to pin in 780. Continue close braid to 803, making 3 sewings at 800, and others to connect the braids at 505, 511 and 516, at 446 and 445. Make open braid, with spiders, at 804, 807, 808, 811, 812, 815, 819, pinning in 805, 806, 809, 810, 813, 814, 816, 817, 818 and 819, and making sewings at 792, 793, 794, 796, 798. Continue close braid, making five sewings at 819, and work to 833, making three sewings at 827. Make reverse braid, with spiders, at 834, 837, 838, 841, 842, 845 and 846. Make close braid to 849, and then with 1st and 2d, make a bride with picot, of sufficient length to make a sewing at 528, and continue bride with picot back to pin at 849. Continue close braid, making three sewings at 849, pinning in 850, 851, 852, and continue braid to 867, making two sewings at 864. Make open braid, with spiders, at 868, 871, 872, 875, 876, 879, 880, 883, 884, 887, and sewings at 852, 854, 855, 856, 857, 858, 860, 862 and 864. Continue with close braid, making four sewings at 886, pinning at 899, first, and connecting by bride with picot, with centre braid by a sewing at 533, returning with bride with picot to 889, and continue close braid to 905, making five sewings at 900. The pattern is completed by following the convolutions, with the alternated open and close braids, until the figure is ended at 1050, connecting with long brides, to the centre braid, 534, 535, 537. 539, and by sewings at 541, 542, 543, 544, 546, and with a long double bride between 1046 and 566. Tie each pair of threads twice and cut off. Finish the upper braid, making the connections as indicated.

HONITON LACE.—As the method of weaving Honiton Lace differs somewhat from the other laces, a few words here upon the subject may not be amiss, especially, as the next volume of this work, which will be Number Three, will begin with Honiton Lace.

On page No. 49 of this volume instructions are given for working Honiton Pattern No. 30. Before starting this lesson, however, it will perhaps be advantageous to the learner to

carefully read the following:-

Honiton Lace is recognized by the shape of its clearly defined figures, perfectly delineating leaves, sprays, flowers, insects and geometrical designs, closely woven on a background which may be either the "Reseau," which is the name given to the different netgrounds, or the more open Bride-ground. These figures are often outlined by a gimp, which is a heavy, glossy cord, giving a raised effect to the work. The throws employed in making this lace are the same which have been learned as the fundamental principles of lace-making, the half-throw, the whole-throw, and the "cloth-stitch," or etc. The figures, when the pattern brings them into contact, are lightly connected by sewings, so-called, and picots, or purls, form an ornamentation of the bride-ground. The method of forming these sewings and picots is clearly shown in the foregoing instructions.

Honiton Lace is often finished, on the scallop-edge, with the so-called purl-edge, and to illustrate the method of making this, a braid having the purls on both sides is an excellent study, and is made as follows: To the pattern for Net Ground, attach seven pairs of threads in the usual manner, one pair being gimps, or colored threads will do as well, so arranged that the first gimp will be the fifth thread, counting from the left, and the second gimp will be the twelfth thread. Begin at the left and work across with the cloth-stitch, or etc, until the second gimp is used. Then twist once the pair

which has traveled across, called the shuttle-pair, etc with the last two pairs but do not place a pin, pull up to place, twist the shuttle-pair seven times. part the bobbins to drive the twists up close to the work, place a pin under the twisted threads, with a turn of the wrist bringing them over in a loop stick the pin in the dot numbered 2, and etc with the sixth and seventh pairs. Twist the sixth pair once, and the seventh pair three times. Work across to opposite side and repeat the directions for making the purl. Another pretty braid, which may be used for purposes of trimming, seam-binding, or Battenburg, is made thus:—

On the Net Ground Pattern, hang three pairs of white threads and three pairs of red threads, two pairs of red threads being pinned together on the left-hand side of the pattern, and one pair of the red threads at the right-hand side, with the three white pairs distributed between. Ctc 1st and 2nd, tw both pairs three times, place a pin in 1, etc 2nd and 3rd, 3rd and 4th, 4th and 5th, tw 5th pair three times, pin in 2, under the fifth pair, which will leave both red pairs outside the pin. Ctc 5th and 6th, and tw both pairs three times. Return in the same way and continue until the fifth pin-dot on the left-hand side is used. Slip the twelfth bobbin under all the other threads to the first place at the left, and pass the first bobbin under all the threads to take the place of the twelfth, at the right. A cross is thus formed on the right side of the braid, Honiton lace being always worked face-downwards. Continue working as before, and at the tenth dot on the left-hand side cross the outside threads again, and do so at every fifth dot, throughout the work.

TO AVOID A KNOT, should a breakage occur, tie the thread-end of the bobbin around a pin, placed backward of the working-line and outside of the pattern, bring the thread through the pins to its place and twist it with its companion thread. Work an inch or more of the pattern, remove the pin and clip off the broken ends of the threads, close to the work.

SILK LACES.—Almost any of the patterns illustrated in "THE AMERICAN LACE MAKER" can be made, effectively, in silk fibre. As the silks loosen and fray somewhat, from handling and weaving, it is an excellent precaution to rub the fingers well with white wax while winding the bobbins, which imparts an additional lustre to the silk, besides preserving it from untwisting.

VOLUME THREE of "THE AMERICAN LACE MAKER" contains instructions for working Patterns No. 33 to 46, inclusive, beginning with the beautiful Honiton patterns, and following up with Braid Guipures, Mechlin and Thread Laces; also, Saxony, Regency Point, Valenciennes, Binche and Duchess Laces; giving complete and minute directions for the working of one or more of each of these beautiful fabrics, among the most exquisite known to the lace-making art.

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The price of this volume is 50 cents per copy, postage prepaid.

Price List of Materials.

Barbour's Irish Flax Thread, per spool, \$6	0.10
Lace Patterns, \$1.00 per dozen; each	,.10
Bobbins, per dozen	.50
	.75
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Quadrille Paper, per sheet.	.05
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