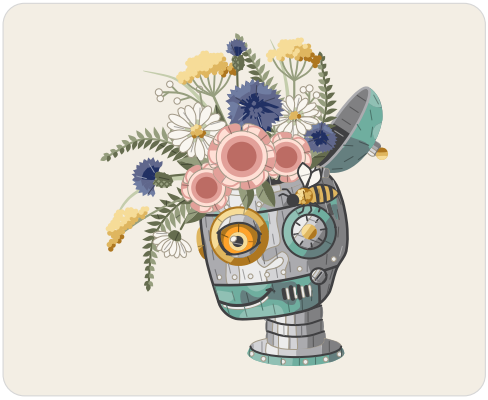
Robot head with wildflowers

Sized for a 6 inch hoop (15 cm). The stitched design is about 3.9 × 4.6 in (9.9 × 11.7 cm).



Which color goes where: by number on page 2.

Stitch in this order

Filled parts from the back of the picture forward, then lines, knots and raised parts.

1. **Satin stitch**, 2 strands
   Neck rings, collar, inside of the tin, knob, fern, grass, cornflower petals, cornflower cups, eye rings, rim of the crown, jaw vents, and 13 more
2. **Long and short stitch**, 1 strand
   Lid, back of the head, face plate, crown, jaw, verdigris streaks, eye
3. **Trellis stitch**, 1 strand
   Cornflower cups
4. **Padded satin stitch**, 2 strands
   Dial knob
5. **Fishbone stitch**, 2 strands
   Leaves
6. **Stem stitch**, strands by part on page 2
   Seams, lid rim, fern stems, flower stems, yarrow stems, tin outline, mouth, jaw bolt, eyelid, ear dial
7. **Back stitch**, 1 strand
   Flower stems, yarrow stems, jaw vents, bee legs
8. **Straight stitch**, strands by part on page 2
   Jaw bolt, dial marks, hinge, cornflower hearts
9. **Split stitch**, 1 strand
   Rose petals, bee wings, bee body
10. **French knot**
    strands by part on page 2, two wraps
    Rivets, white buds, yarrow, cornflower hearts, daisy hearts, bee fur
11. **Woven wheel stitch**, 4 strands
    Roses

In a 6 inch hoop the French knots are drawn smaller than about 2 mm (a little over 1/16 in). Use one strand of floss for them there, or choose a larger hoop.

Floss

- **1 DMC 414 Dark Steel Gray**
  Face plate and crown (dark), neck rings (darkest) and 9 more parts
- **2 DMC 318 Light Steel Gray**
  Face plate and crown (middle), neck rings (dark), lid rim and 7 more parts
- **3 DMC 415 Pearl Gray**
  Face plate (light), ear dial (shade 7 of 8), collar (shade 6 of 7) and 7 more parts
- **4 DMC 762 Very Light Pearl Gray**
  Face plate, rim of the crown, crown and neck rings (lightest), rivets and 8 more parts
- **5 DMC 3799 Very Dark Pewter Gray**
  Inside of the tin and seams (darker), tin outline and 11 more parts
- **6 DMC 992 Light Aquamarine**
  Jaw, lid and verdigris streaks (middle), collar (shade 3 of 7), ear dial (shade 4 of 8)
- **7 DMC 3768 Dark Gray Green**
  Lid, jaw and verdigris streaks (dark), ear dial (shade 2 of 8), collar (shade 1 of 7)
- **8 DMC 993 Very Light Aquamarine**
  Jaw, verdigris streaks and lid (light), ear dial (shade 6 of 8), collar (shade 5 of 7)
- **9 DMC 3820 Dark Straw**
  Yarrow and eye ring (middle), bee body and eye rings (lighter) and 4 more parts
- **10 DMC 782 Dark Topaz**
  Eye ring, eye, yarrow and bee fur (dark), seams (lighter) and 4 more parts
- **11 DMC 3822 Light Straw**
  Yarrow, eye ring, bee fur and dial knob (light), eye (lightest) and 2 more parts
- **12 DMC 522 Fern Green**
  Fern, leaves, flower stems, fern stems and cornflower cups (lighter), yarrow stems
- **13 DMC 520 Dark Fern Green**
  Leaves, fern, flower stems, cornflower cups and fern stems (darker), daisy cups
- **14 DMC 524 Very Light Fern Green** Grass, daisy petals (darker)
- **15 DMC 3865 Winter White**
  Daisy petals and bee wings (lighter), white buds and eye light
- **16 DMC 793 Medium Cornflower Blue** Cornflower petals (light)
- **17 DMC 3807 Cornflower Blue**
  Cornflower petals (middle), cornflower hearts (lighter)
- **18 DMC 823 Dark Navy Blue** Cornflower petals (dark), cornflower hearts (darker)
- **19 DMC 413 Dark Pewter Gray** Crown and face plate (darkest), jaw bolt (dark)
- **20 DMC 741 Medium Tangerine** Eye (light)
- **21 DMC 225 Ultra Very Light Shell Pink** Rose petals (lighter), roses (light)
- **22 DMC 152 Medium Light Shell Pink** Rose petals (darker), roses (middle)
- **23 DMC 3722 Medium Shell Pink** Roses (dark)

Three ways to transfer the pattern

1. **Fabric you can see through**
   Tape page 3 to a sunny window or lay it on a light box, tape the fabric over it and trace the lines with a sharp pencil or a water-soluble pen.
2. **Fabric you cannot see through**
   Lay dressmaker's carbon paper colored side down on the fabric with page 3 on top, tape the layers and trace the lines firmly with a ballpoint pen.
3. **Iron-on: the lines stay**
   Go over the lines of page 4, the mirrored page, with an iron-on transfer pen, lay it ink side down on the fabric and press with a dry iron, as the pen's packet says.

Pages 3 and 4 are the pattern at actual size. Print them at 100% with scaling turned off. Then put the fabric in the hoop: inner ring under, drawing up, tight as a drum.

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Robot head with wildflowers

6 inch hoop

How to read it

Floss is six strands. Cut 18 inches (45 cm), pull out the number given one at a time, and lay them together.

Inside a filled shape start with two or three tiny stitches, which the filling covers. Start a line with a small knot on the back. End each thread by running the needle under the backs of a few stitches.

Each small ring is one French knot. A fine broken line inside a shape is where two shades meet: trace it, do not stitch it.

A number on the picture is a color of the list of floss on page 1. The fine lines on the colors show which way the stitches lie.

Every stitch in pictures: flossfield.com/embroidery/stitches. The first time: flossfield.com/embroidery/guides/how-to-start.



1	DMC 414 Dark Steel Gray	**9**	DMC 3820 Dark Straw	**17**	DMC 3807 Cornflower Blue
2	DMC 318 Light Steel Gray	**10**	DMC 782 Dark Topaz	**18**	DMC 823 Dark Navy Blue
3	DMC 415 Pearl Gray	**11**	DMC 3822 Light Straw	**19**	DMC 413 Dark Pewter Gray
4	DMC 762 Very Light Pearl Gray	**12**	DMC 522 Fern Green	**20**	DMC 741 Medium Tangerine
5	DMC 3799 Very Dark Pewter Gray	**13**	DMC 520 Dark Fern Green	**21**	DMC 225 Ultra Very Light Shell Pink
6	DMC 992 Light Aquamarine	**14**	DMC 524 Very Light Fern Green	**22**	DMC 152 Medium Light Shell Pink
7	DMC 3768 Dark Gray Green	**15**	DMC 3865 Winter White	**23**	DMC 3722 Medium Shell Pink
8	DMC 993 Very Light Aquamarine	**16**	DMC 793 Medium Cornflower Blue		

How many strands

Stem stitch. 1 to 4 strands: mouth; 3 strands: lid rim, tin outline; 2 or 3 strands: yarrow stems; 1 or 3 strands: seams; 2 strands: fern stems, jaw bolt; 1 or 2 strands: flower stems, eyelid, ear dial.
Straight stitch. 3 strands: jaw bolt; 2 strands: cornflower hearts; 1 strand: dial marks, hinge.
French knot. 2 strands: rivets, white buds, yarrow, cornflower hearts, daisy hearts; 1 strand: bee fur.

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Robot head with wildflowers

6 inch hoop

Print at 100% and check the square below with a ruler. Fold the fabric in four: the folds meet the four ticks of the ring.



1 in
25.4 mm

Check square: 1 inch (25.4 mm) on each side.
If it measures anything else, print again at 100% with scaling off.

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Robot head with wildflowers

6 inch hoop

Mirrored. Trace this page with an iron-on transfer pen or pencil, then press it ink side down on the fabric.



1 in
25.4 mm

Check square: 1 inch (25.4 mm) on each side.
If it measures anything else, print again at 100% with scaling off.

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