Narwhal and starfish under the sea

Sized for a 6 inch hoop (15 cm). The stitched design is about 4.7 × 4.7 in (11.9 × 11.9 cm).



Which color goes where.

Stitches

- **Long and short stitch**, 1 strand
  Water, light shafts, flippers, body, belly, tail flukes, cheek, muzzle, starfish, sea floor
- **Satin stitch**, 2 strands
  Light on the water, speckles, eye, eye lights, tusk, starfish face, kelp, little fish
- **Split stitch**, 1 to 2 strands
  Body edge, fluke lines, flipper edge, smile, tusk edge, starfish edge
- **French knot**, 1 strand, two wraps
  Eye lights, starfish dots, fish eyes
- **Back stitch**, 1 to 2 strands
  Tusk spiral, bubbles
- **Stem stitch**, 1 to 3 strands
  Starfish face, kelp, edge
- **Feather stitch**, 3 strands
  Kelp
- **Bullion knot**, 4 strands
  Coral

Floss

- **DMC 3848 Medium Teal Green**
  Water (shade 5 of 8), light shafts (middle dark)
- **DMC 939 Very Dark Navy Blue**
  Water (shade 1 of 8), sea floor (darkest)
- **DMC 3750 Very Dark Antique Blue**
  Water (shade 2 of 8), sea floor (dark)
- **DMC 3808 Ultra Very Dark Turquoise**
  Water (shade 3 of 8), sea floor (light), light shafts (darkest)
- **DMC 3847 Dark Teal Green**
  Water (shade 4 of 8), light shafts (dark), sea floor (lightest)
- **DMC 959 Medium Seagreen**
  Water (shade 6 of 8), light shafts (middle light)
- **DMC 964 Light Seagreen**
  Light shafts (light), water (shade 7 of 8)
- **DMC 747 Very Light Sky Blue**
  Light shafts (lightest), edge, water (shade 8 of 8), bubbles (lighter) and 1 more part
- **DMC 318 Light Steel Gray**
  Body, flippers and tail flukes (dark), little fish (darker), body edge
- **DMC 414 Dark Steel Gray**
  Body, flippers and tail flukes (darkest), speckles, flipper edge and fluke lines
- **DMC 415 Pearl Gray**
  Body, tail flukes and flippers (light), muzzle (darker)
- **DMC 762 Very Light Pearl Gray**
  Belly (darker), little fish (lighter), body and tail flukes (lightest) and 2 more parts
- **DMC 3865 Winter White**
  Belly and tusk (lighter), bubbles (darker), eye lights
- **DMC 3799 Very Dark Pewter Gray**
  Eye, smile, starfish face and fish eyes
- **DMC 353 Peach**
  Cheek and coral (lighter), starfish (lightest), starfish dots
- **DMC 352 Light Coral** Starfish (light), cheek (darker)
- **DMC 738 Very Light Tan** Tusk (darker)
- **DMC 436 Tan** Tusk edge and tusk spiral
- **DMC 350 Medium Coral** Starfish edge, starfish (darkest)
- **DMC 351 Coral** Starfish (dark), coral (darker)
- **DMC 3363 Medium Pine Green** Kelp (darker)
- **DMC 734 Light Olive Green** Kelp (lighter)

Three ways to transfer the pattern

1. **Fabric you can see through**
   Tape page 2 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 2 on top, tape the layers and trace the lines firmly with a ballpoint pen.
3. **Iron-on**
   Go over the lines of page 3, the mirrored page, with an iron-on transfer pen, lay it ink side down on the fabric and press with a dry iron.

Pages 2 and 3 are the pattern at actual size. Print them at 100% with scaling turned off.

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Narwhal and starfish under the sea

6 inch hoop

Print at 100% (actual size). Do not scale or fit to page. Check the square below with a ruler before you trace.



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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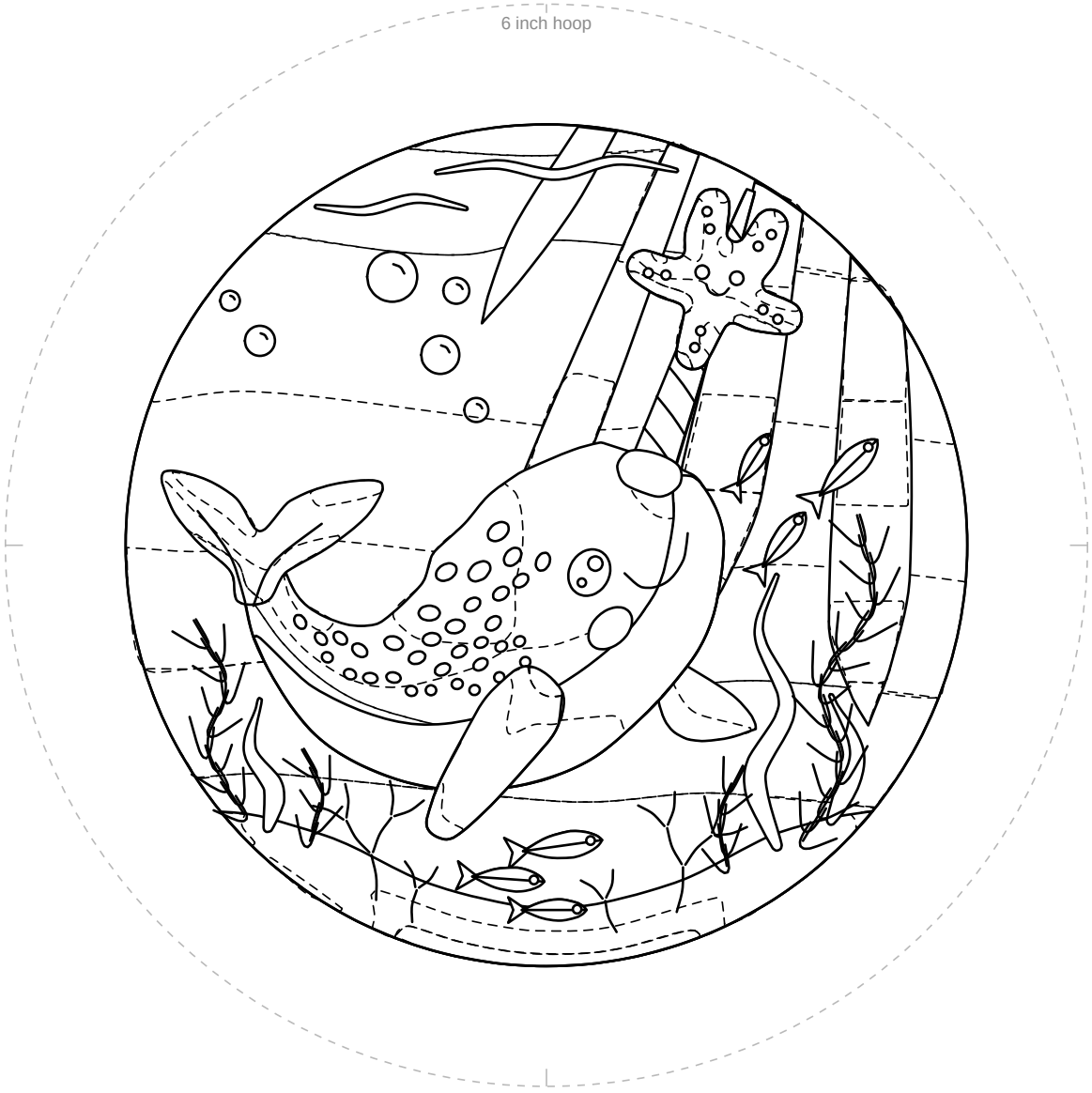
Narwhal and starfish under the sea

6 inch hoop

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



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