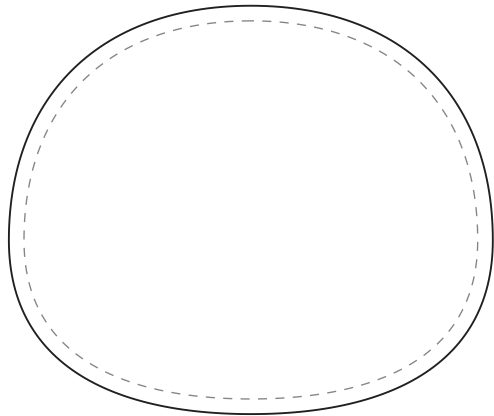


STAR BAT | FULL-SIZE CUT PATTERNS

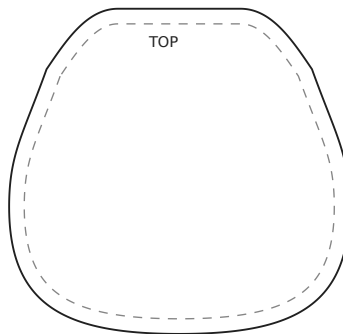
A4 • Print at 100% / Actual Size • Turn off Fit / Shrink

Solid = cut. Perimeter dashes = 2 mm stitch guide; extra wing-tab line = attachment guide.

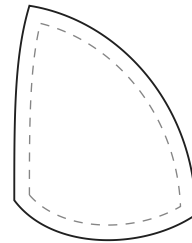
Allowance is included. Do not add seam allowance. Dimensions = width x height.



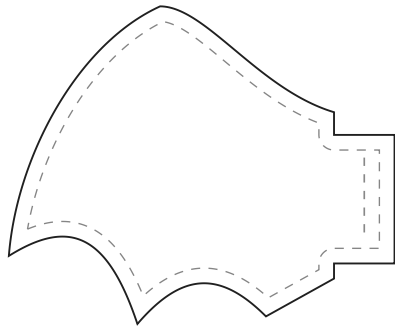
Head x2
64 x 54 mm
main felt



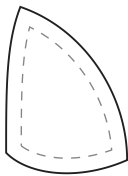
Body x2
45 x 43 mm
main felt



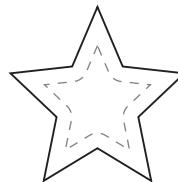
Outer ear x4
24 x 31 mm
2 mirrored pairs



Wing x4
51 x 42 mm
2 pairs; tab included



Inner ear x2
16 x 22 mm
1 mirrored pair



Star x1
23 x 23 mm
golden yellow



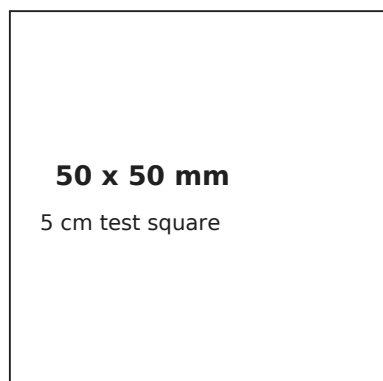
Cheek x2
8 x 8 mm
pink



Fang x2
5 x 6 mm
white



Eye x2
6 x 6 mm
black



50 x 50 mm

5 cm test square

CHECK BEFORE CUTTING

Measure both sides of the square. Each must be exactly 50 mm; reprint if either differs.

Cut counts are totals. For ears and wings, cut two of the shown shape and two reversed. Inner ears: one shown, one reversed.

Tiny details: tack or satin-stitch securely. They have no 2 mm perimeter guide. Embroider the smile and sleepy eyes; do not cut them.

BODY REVISION 2. Reconstructed from unscaled photos; hidden neck is a construction allowance.

Finished target: about 124 x 104 mm, excluding loop. Light stuffing alters size slightly.

Decorative ornament only. Not a toy. Small parts / hanging cord are hazards.

STAR BAT | ASSEMBLY GUIDE

Layered felt construction • stitch by hand • all measurements in millimeters



MATERIALS & PRINT CHECK

1-1.5 mm wool-blend felt; matching embroidery thread; needle; scissors; a little stuffing; 180 mm twine. Colors: Lavender / pink / golden yellow.

Print page 1 at 100%. Verify the 50 mm square in both directions. The PNG is a visual preview, not a print template.

Use felt or embroidered eyes. The reference photos show bead-style eyes; no beads are needed for these templates.

PLACEMENT MAP (diagram above is not full size)

Use a 124 x 104 mm imaginary rectangle; its top-left is (0,0). Positions below locate each piece's top-left cut edge. Mirror right-hand ears and wings.

Head (30,15); body (39.5,61); outer ears (28,0) and (72,0); inner ears 4 mm from each outer ear's left edge and 5 mm below its top; wings (0,56) and (73,56). Each wing includes an 8 mm hidden root tab; head overlaps the reconstructed hidden neck by 8 mm.

On the head alone: eye centers (20,31) and (44,31); cheek centers (12,39) and (52,39). Fangs start at (24,40) and (35,40). Smile runs from (23,39) through (32,42) to (42,39). Add a tiny white embroidered eye highlight if desired.

SEWING ORDER

1. Cut all pieces using the totals on page 1. Transfer the face and placement marks to the front pieces with removable pen. All felt edges stay exposed; never turn these pieces inside out.

2. Sew each inner ear onto one outer ear, centered with a 4 mm side margin and 5 mm top margin. Pair with the matching reverse outer ear, wrong sides together. Sew 2 mm from the edge. Leave ears flat; no stuffing. Make both mirrored wings the same way; add decorative fan lines if desired. For Moon: first sew a lilac inlay onto each deep-purple front wing, 4 mm from the outer tip-side bound and 3.2 mm below the top; mirror both placement and inlay for the right wing.

3. Sew cheeks and felt eyes onto the head front (embroider sleepy eyes for the moon design). Tack the white fangs and embroider the smile over their top edges. For tiny fangs and facial details, use central securing stitches rather than forcing a 2 mm perimeter seam.

4. Sew the star applique onto the body front, centered horizontally, with its top edge 11 mm below the body top. Keep the decoration clear of the future head overlap.

5. Lay wings behind body back at the mapped positions with their 8 mm root tabs under the body. Secure each tab with two rows of stitches through the body back, 2 and 4 mm inward from the tab end. Keep the wing seams flat. Join body front and back 2 mm from edges; leave 20 mm open, add light stuffing, then close.

6. Baste both completed ears behind head back, aligned to the placement map. Fold the 180 mm twine in half; insert both ends 15 mm between head layers at top center. Stitch through both ends repeatedly, then sew head front to back at the 2 mm guide, lightly stuff through a 20 mm gap, and close.

7. Lay the head over the completed body with the mapped 8 mm hidden-neck overlap. Ladder-stitch securely across the overlap on the back and make hidden anchoring stitches behind the lower head edge. Check all layers and loop are secure. Do not pull stuffing tight; it changes the silhouette.

Make a paper layout or sample before batch cutting.

Decorative use only. Keep small pieces, needles and hanging cord away from children and pets.