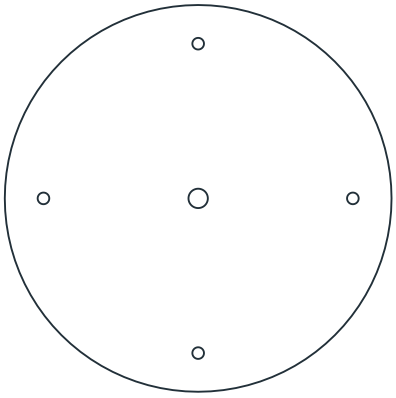
Paper Carousel paper construction project

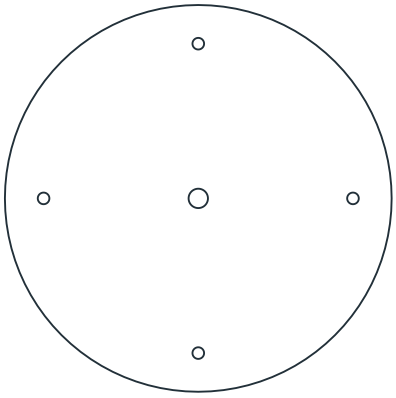
ex2-1222 / LETTER / Parts overview - NOT A CUTTING SHEET

USE THE FOLLOWING PATTERN SHEETS AT ACTUAL SIZE.

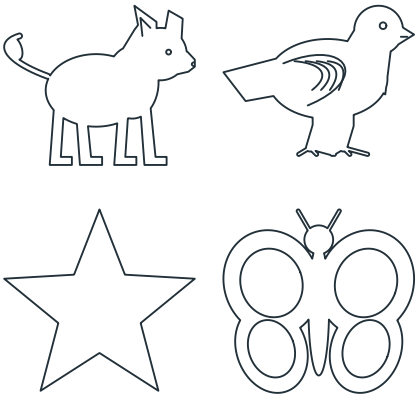
These miniature views identify the supplied patterns; they are deliberately reduced.



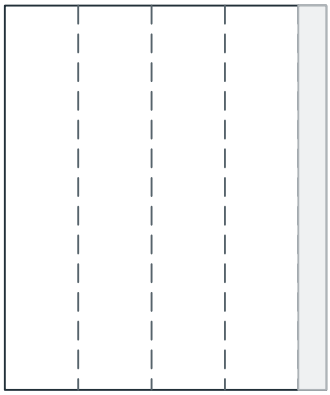
1. Pattern 1



2. Pattern 2



3. Pattern 3



4. Pattern 4

4 pattern sheets supplied. Printed details are not cut lines unless explicitly marked.

Solid cut boundary / dashed score / shaded joining area. Read the full instructions.

Dry-fit the parts before gluing. Keep this overview beside the full-size pattern sheets.

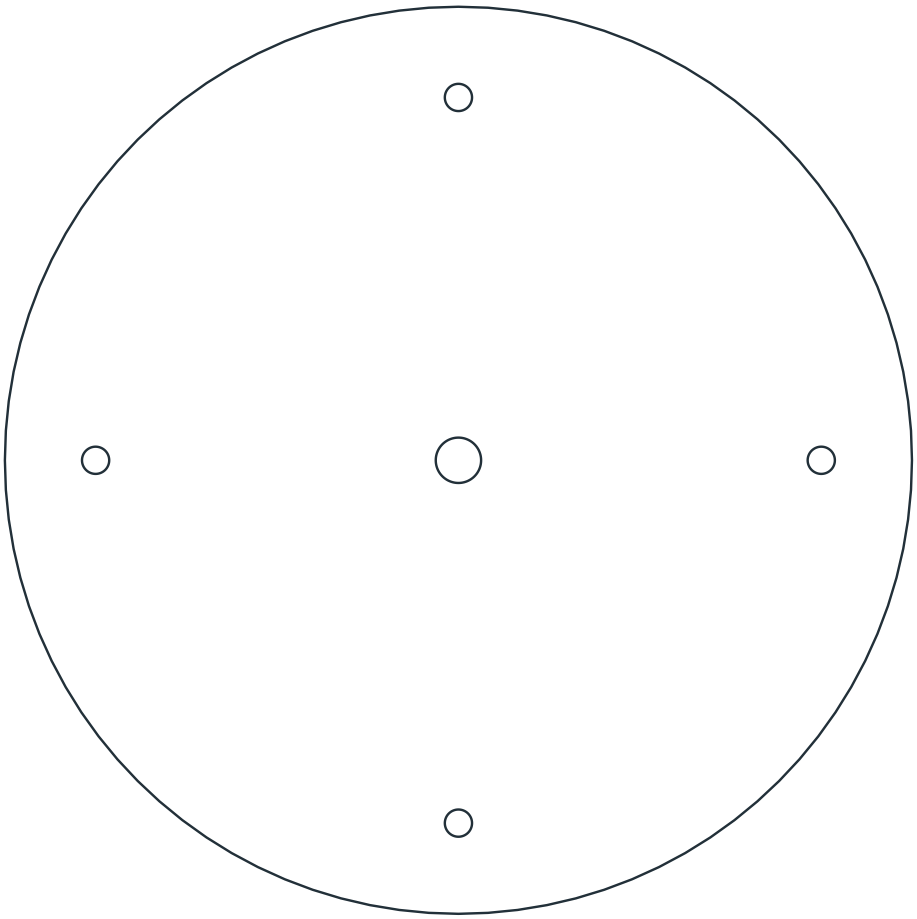
50 mm print check

Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Paper Carousel paper construction project

ex2-1222 / LETTER / Pattern 1

Support disc 1



50 mm print check

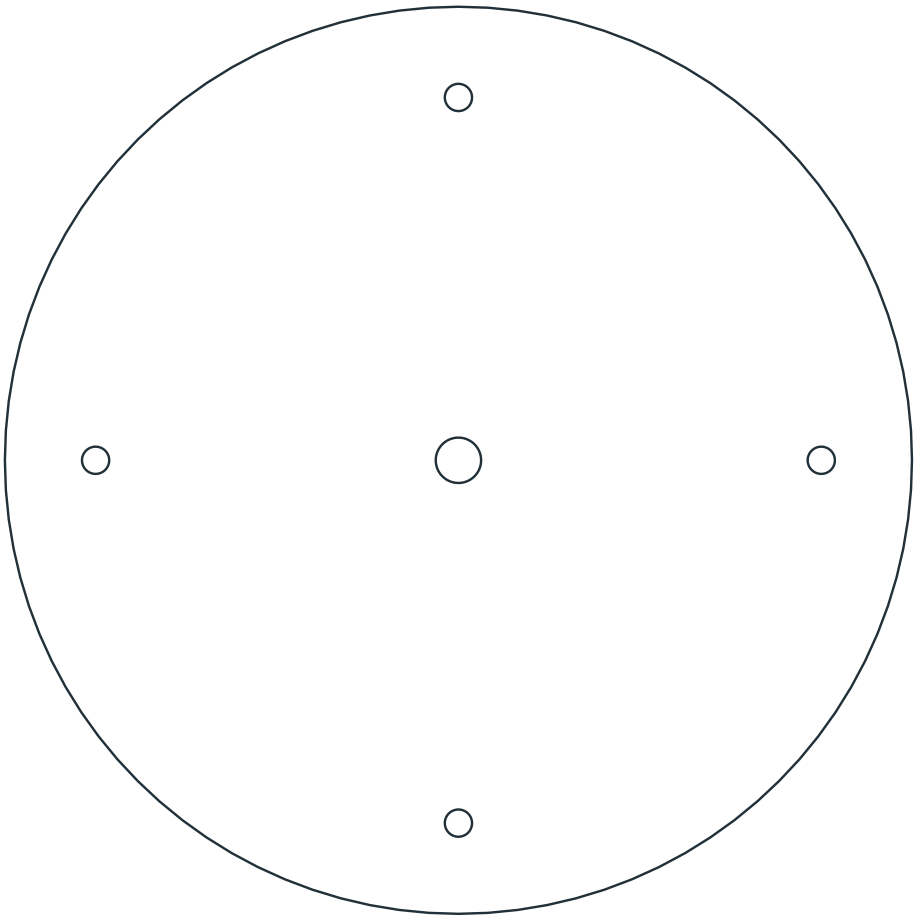
Print at actual size / 100%. Disable fit-to-page.

Use the paper edition that matches the printer tray.

Paper Carousel paper construction project

ex2-1222 / LETTER / Pattern 2

Support disc 2



50 mm print check

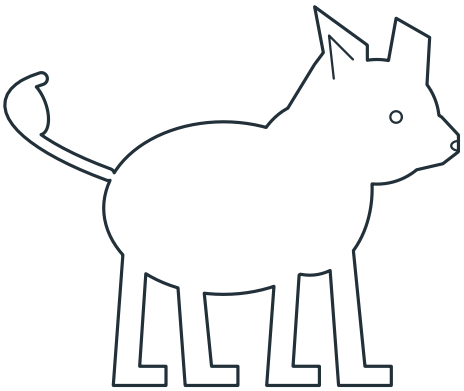
Print at actual size / 100%. Disable fit-to-page.

Use the paper edition that matches the printer tray.

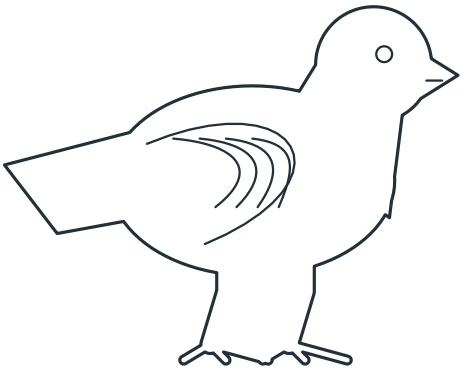
Paper Carousel paper construction project

ex2-1222 / LETTER / Pattern 3

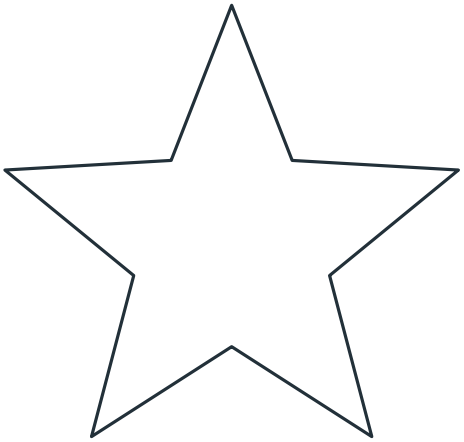
Moving decoration Horse



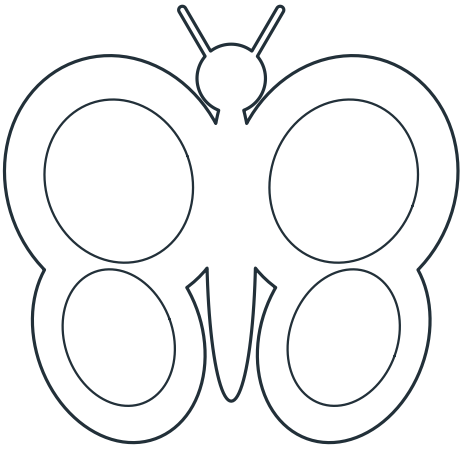
Moving decoration Bird



Moving decoration Star



Moving decoration Butterfly



50 mm print check

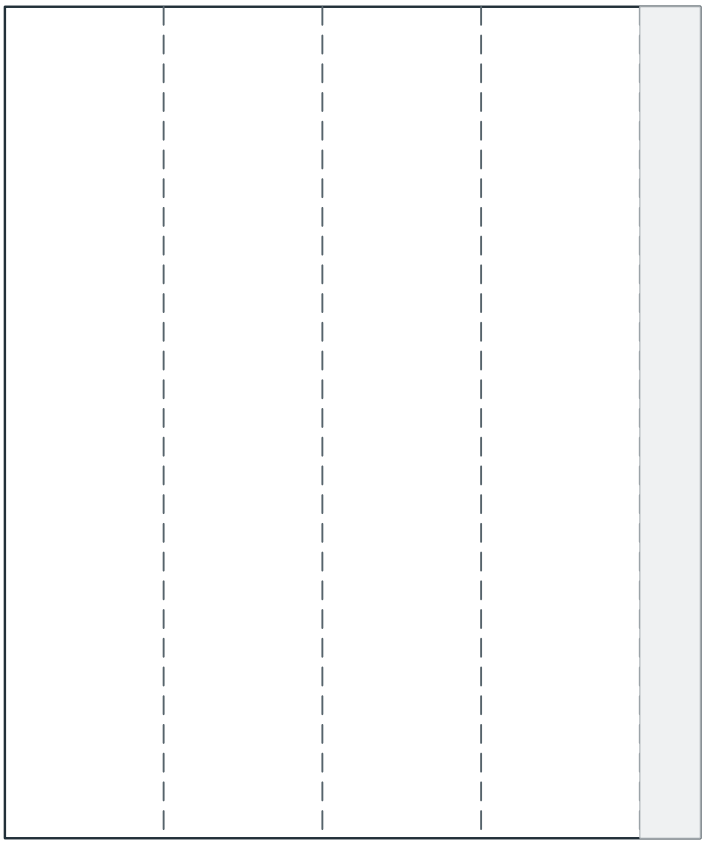
Print at actual size / 100%. Disable fit-to-page.

Use the paper edition that matches the printer tray.

Paper Carousel paper construction project

ex2-1222 / LETTER / Pattern 4

Central column



50 mm print check

Print at actual size / 100%. Disable fit-to-page.

Use the paper edition that matches the printer tray.

Paper Carousel paper construction project

ex2-1222 / LETTER / Instructions

PURPOSE

Paper Carousel paper construction project developed as a measured original paper study. The packet provides the actual parts, joining or shaping marks, drawing dimensions and an assembly sequence. Print at actual size and dry-fit the parts before gluing.

DRAWING FACTS

- Two 120 mm support discs and four 60 mm decorative elements. Carousel column: 21 mm square, 110 mm high.

MATERIALS

Plain 100 to 140 gsm paper for a first dimensional trial; approximately 160 to 220 gsm card only after confirming the folds. Use a ruler, suitable scissors, a blunt scoring tool and a small amount of paper adhesive. An adult should handle internal cuts, holes and small fasteners. Supply separate thread for suspension.

HOW TO USE THESE PAGES

1. Cut and reinforce the support discs before making the attachment holes.

2. For the carousel, fold and close the square column and fix one disc as a base; dry-fit the upper disc centered above it.

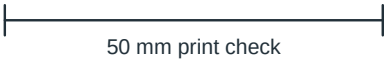
3. Choose and reinforce attachment points on the four figures; suspend with equal-length threads. Keep them clear of the column and base. For the mobile, balance a single upper disc instead.

4. Test by gentle hand movement. Do not use a motor, hang above a cot, or infer a safe load from the drawn holes.

5. Support the model close to a table and turn it gently. Check balance and every attachment before displaying it.

LIMITS AND CHECKS

- Drawing dimensions describe flat paper surfaces, not verified internal capacity, load strength, fit or material compatibility.
- No mailing, food-contact, archival, toy-safety, protective-wear or cutting-machine certification is supplied.
- Make a plain-paper trial first; paper thickness and fold accuracy can change the fit.
- Trial: Measure the 50 mm reference and two named component dimensions.
- Trial: Make a complete empty trial and document fold direction, joining order, collision, stability and any fragile features.
- Trial: Repeat the trial using your chosen paper. Check that every join holds and each moving part works freely before decorating.



50 mm print check

Print at actual size / 100%. Disable fit-to-page.

Use the paper edition that matches the printer tray.