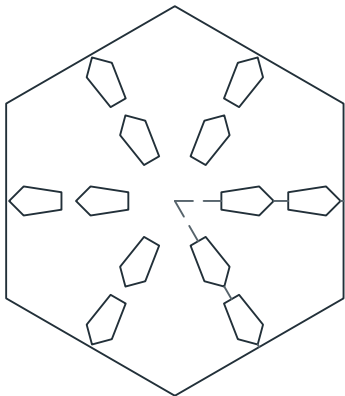


Six-fold snowflake patterns

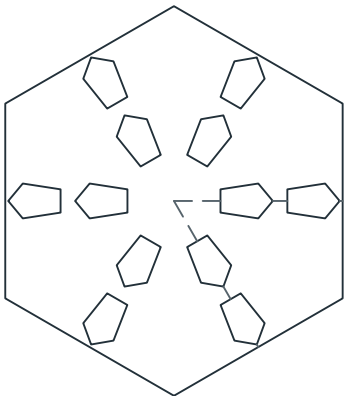
pap-017 / LETTER / Parts overview - NOT A CUTTING SHEET

USE THE FOLLOWING PATTERN SHEETS AT ACTUAL SIZE.

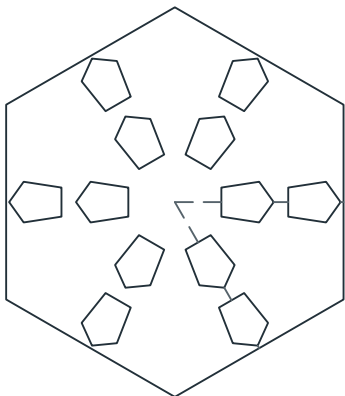
These miniature views identify the supplied patterns; they are deliberately reduced.



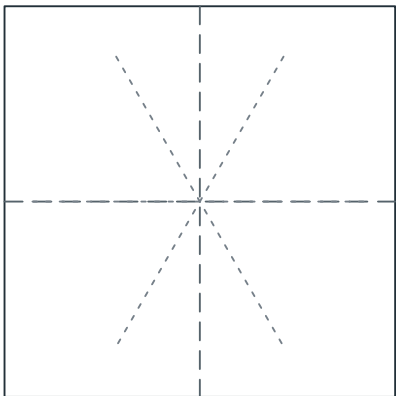
1. Pattern 1



2. Pattern 2



3. Pattern 3

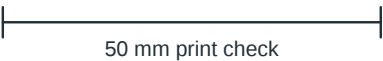


4. Pattern 4

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.



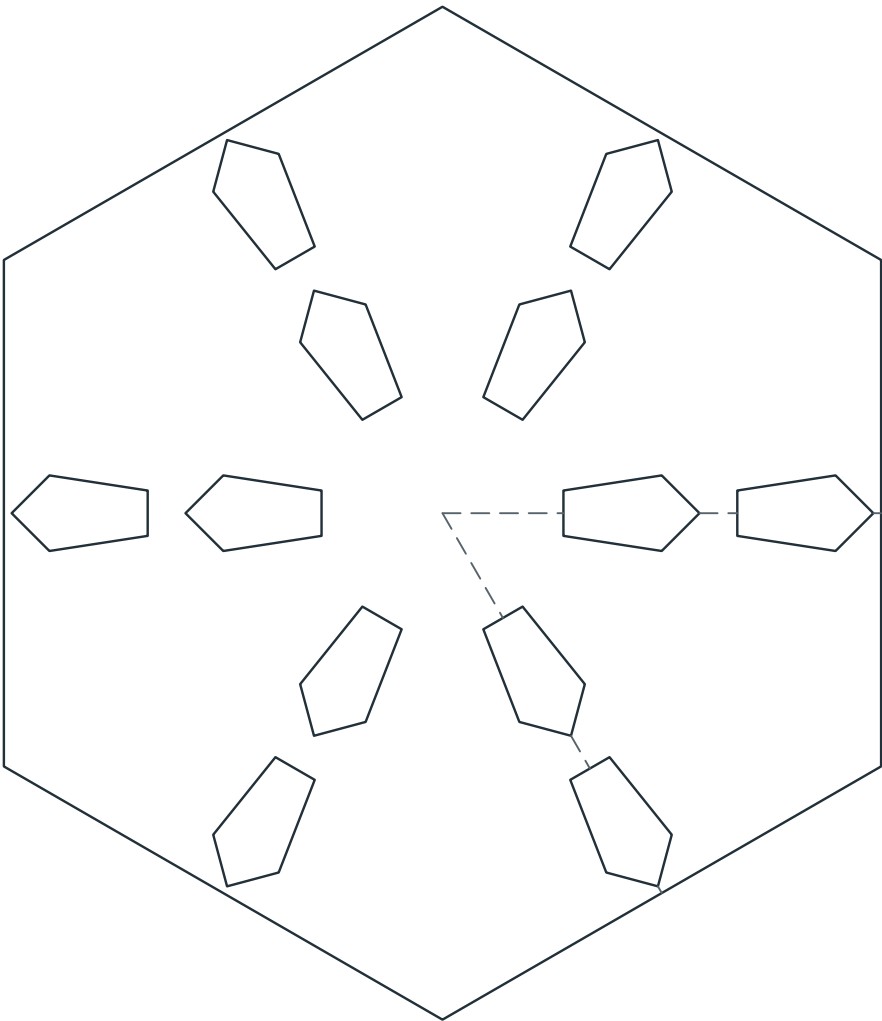
50 mm print check

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

Six-fold snowflake patterns

pap-017 / LETTER / Pattern 1

Sixfold radial pattern 1

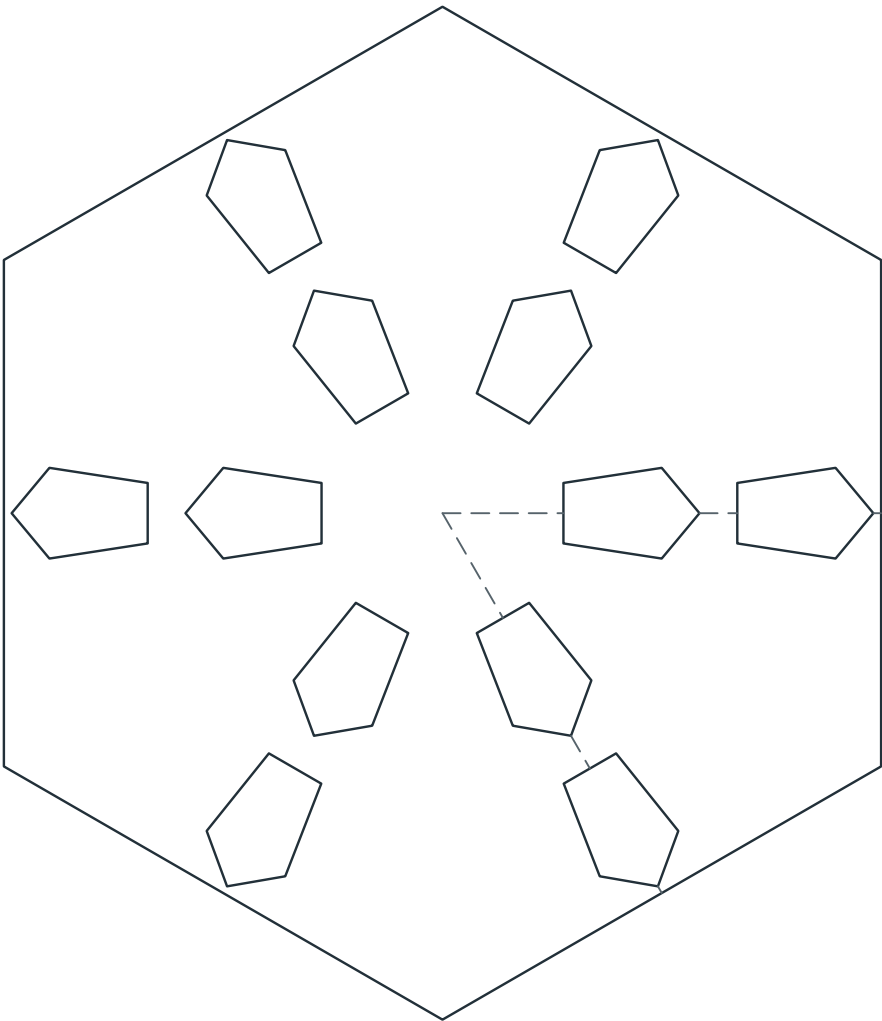


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Six-fold snowflake patterns

pap-017 / LETTER / Pattern 2

Sixfold radial pattern 2

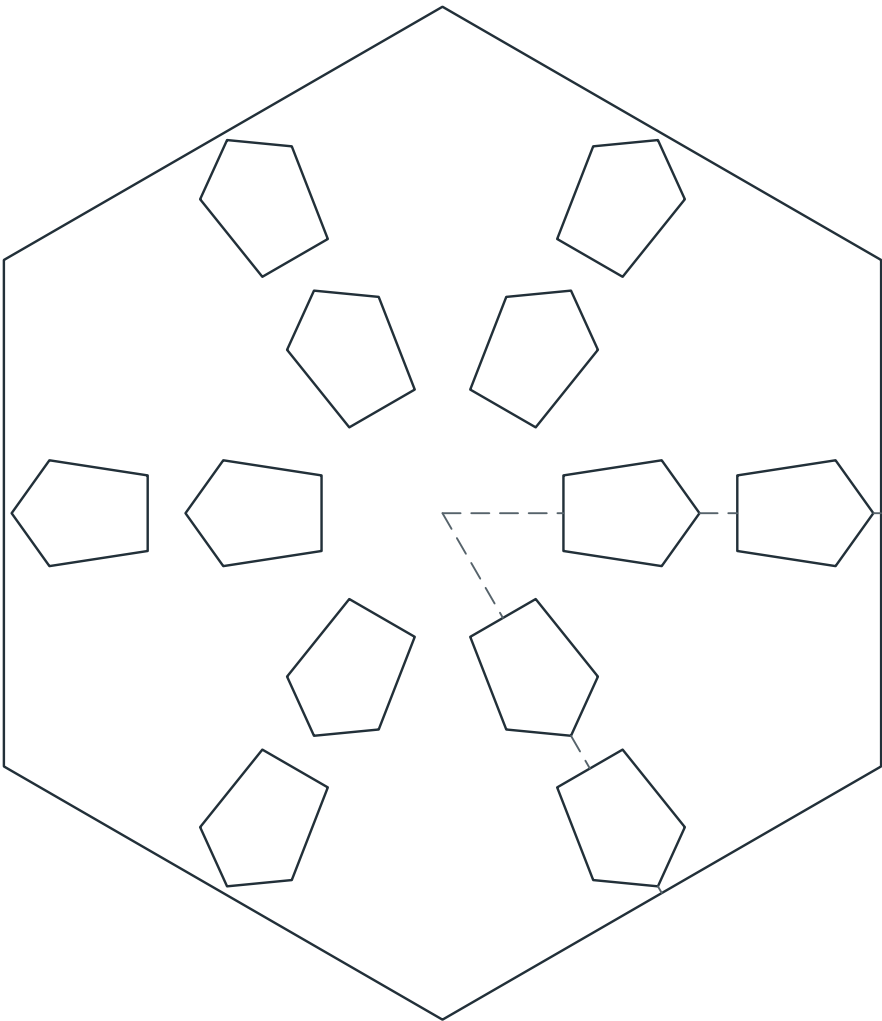


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Six-fold snowflake patterns

pap-017 / LETTER / Pattern 3

Sixfold radial pattern 3

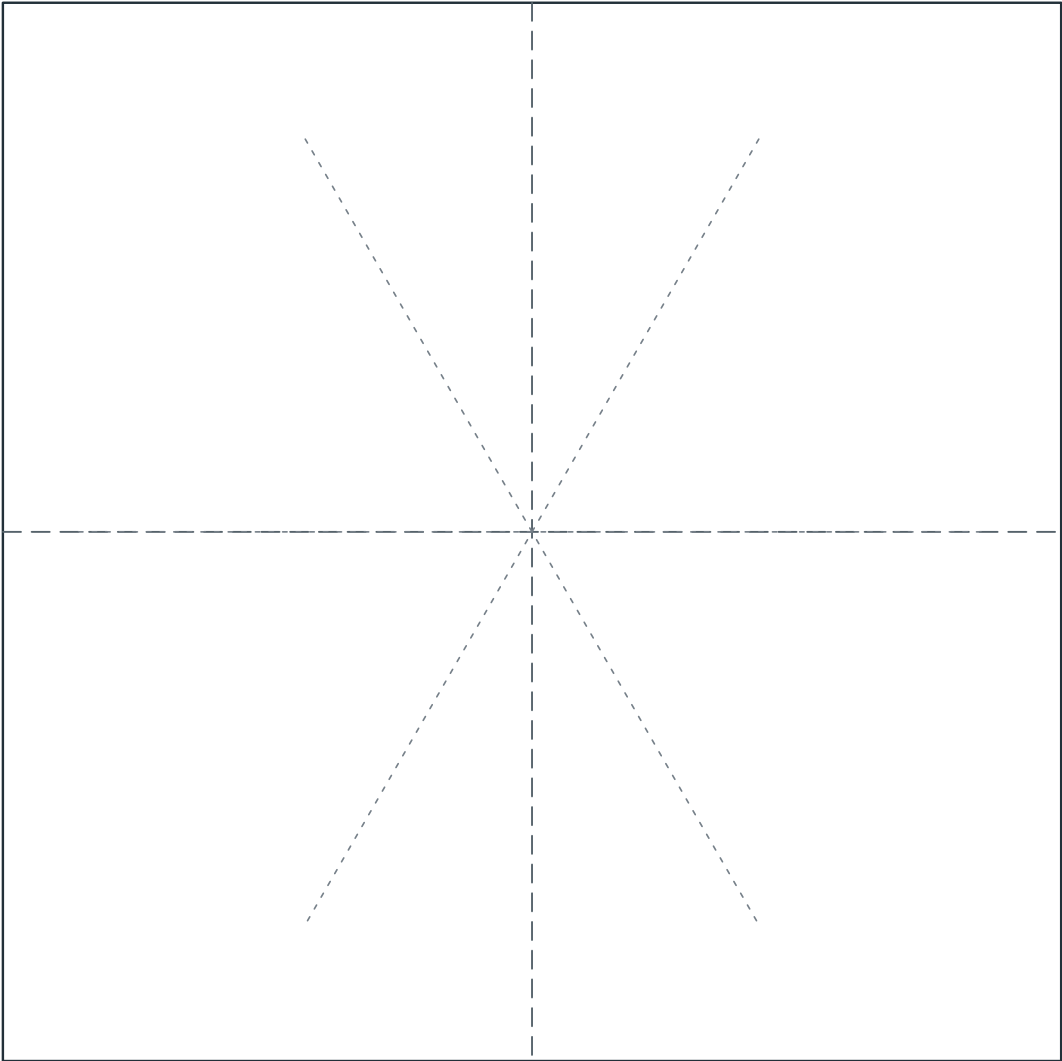


Print at actual size / 100%. Disable fit-to-page.
Use the paper edition that matches the printer tray.

Six-fold snowflake patterns

pap-017 / LETTER / Pattern 4

Folding study - print-side registration



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

Six-fold snowflake patterns

pap-017 / LETTER / Instructions

PURPOSE

Six-fold snowflake patterns 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

- Three connected, sixfold outlines with 67 mm radius; one 140 mm folding practice square.

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.

HOW TO USE THESE PAGES

1. Use the open sixfold pattern as the exact cut map. Remove inner windows with adult help, then cut its outside edge.
2. The separate square is a folding practice study: identify center and the three 60-degree axes, then fold alternate radial sectors together.
3. Do not blindly cut the full open outline through a folded stack; its inner windows were drawn for open-sheet cutting.
4. Unfold gently and flatten beneath clean dry paper. Check that the narrow connections remain attached.

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.