V-Fold Pop-Up Card Template

Create Amazing Valley-Fold Pop-Up Cards

Materials Needed

- Cardstock or heavy paper (8.5" x 11")
- Scissors or craft knife
- Ruler
- Pencil
- Glue stick
- Colored pencils or markers

© Step-by-Step Instructions

Step 1: Create the Base Card

Fold an 8.5" x 11" piece of cardstock in half to make a 5.5" x 8.5" card.

Step 2: Mark the Center Fold

Draw a light pencil line along the center fold inside the card (perpendicular to the fold).

Step 3: Design Your Pop-Up Element

On a separate piece of paper, draw your design (house, tree, character). Keep it simple and symmetrical for best results.

Step 4: Create the V-Fold Mechanism

Cut two parallel slits about 4-5 inches long in the center fold, spaced about 1 inch apart.

Step 5: Form the Valley

Push the cut section forward to create a "step" that pops out when the card opens.

Step 6: Attach Your Design

Glue your design element to the front face of the popped-out step.

Step 7: Test and Adjust

•	Pro Tips	
•	Cards can be covered at the back with a sleeve to prevent gaps and seal the mechanisms	
•	Use scrap paper to make extra support joints if needed Ensure design elements are not bigger than the card when closed	
•	Nature scenes: Trees, mountains, flowers	
•	Buildings: Houses, castles, skyscrapers	
•	Characters: Animals, people, cartoon figures	
•	Geometric shapes: Stars, hearts, abstract designs	

Happy crafting! Remember to take your time and enjoy the creative process.

■ Base card folds smoothly

Card closes completely flatDesign is securely attached

 \square Mechanism operates smoothly

Pop-up element stands upright when open