

# Villa Utopia

## Description of Technique

1. Building houses and other structures requires advanced skills in assembling geometric solids. Here are a few tips and hints.
2. To build a rectangular prism, make a flap on a sheet of paper or cardboard, fold in half, and fold in half again.
3. Unfold the paper, reverse the fold near the flap, and glue.
4. At one end of the prism, make incisions of equal length at all four corners. Crease the folds. Flaps will make gluing easier when you close the tip of the prism.
5. We strongly recommend that you always make flaps when assembling geometric solids.
6. To build a triangular prism, start by making a flap. Fold the paper at about one third of the length, and fold again.
7. To make an equilateral triangular prism, cut the excess or use it to make a flap.
8. To make an isosceles triangle, follow the same steps, but make sure you adjust the width of the third side.



Materials	BB Product Code
Brillocolor cardboard Pack of 100	3104015
Glue stick 40g	1130442
Scissors 15cm	1120666
Set of geometric solids to build - Pack of 32	2255685