

PRODUCTS USED

A CONTRACTOR	AP00022 TK10069 FB20066	Asteroid 50mm Dark grey styrofoam UHU Por Olfa Craft knife Cleaner 1 litre (Acetone) Brush flat size 12
	FO12005	System 3 set (10) acrylic
		Alien
	SW20006	Armature wire
	CC50007	Craft Foam Clay 150g white
	TC00025	Double ended carvers
	FB10002	Fine hair brush 00

TO MAKE THE ASTEROID

1. Measure the **Styrofoam** to obtain four pieces, two of 250 x 155mm and two of 310 x 175mm.



2. Cut the **Styrofoam** with using a fine tooth saw or a hot wire cutter.

3. Once the four pieces are cut, apply **UHU Por** Styrofoam adhesive (AP00022) to both surfaces, allow 10 minutes for the glue to dry. Once touch dry, press the layers very firmly together for a short time, then set aside to dry completely.



4. Using the **Olfa Craft knife** (TK10069), roughly carve a rock-like shape. A scalpel can be also used for smaller sections. The surface doesn't need to be perfectly smooth, as the solvent will give the right texture.

TO MAKE THE ASTEROID



5. In a well ventilated area, apply the Acetone to the foam, using a Flat Brush flat size 12 (FB20066). We recommend that you test this technique on a Styrofoam off-cut before working on your asteroid. To have a more realistic finish, vary the quantity of solvent for different areas. When you are happy with the general look, allow molten material to become firm again.
6. The surface of the styrofoam will turn black after the addition of the Acetone. To create highlights on the texture of the surface, mix white & black acrylic paints (FO12005) to make light grey, then apply to the surface using a dry brush technique.

TO MAKE THE ALIEN

1. Cut approximately 10cm of **Armature Wire** (SW40033), bend it in half and twist the top, to create an armature.

 Use Craft Foam Clay (CC50007) and the Double ended carvers (TC00025) to make the head, and insert the armature into the head. Cover the wire with more clay, shaping the legs and body of the alien, and let dry.
 Bend the legs and the back to put the alien in a seated position. Use more clay to shape the arms, and touch up imperfect areas.

4. Once dry, paint a coat of white acrylic and add the details with blue paint, using a **Fine hair brush 00** (FB10002).



