

Lesson 2 (VE 2.3)

MAKE A MODEL VOLCANO

1. Download cut-out 3D model of Soufrière Hills, Montserrat Volcano model 3.25 MB pdf
<http://www.bgs.ac.uk/discoveringgeology/hazards/volcanoes/models/montserrat.html>
2. Print the two pages of the pdf to an A4 printer – heavy weight paper or card works best
3. Cut around the two parts of the model – you may need to get an adult to help you
 - Base
 - Summit and crater
4. Base: cut out the hole in the middle of the base. Fold along the thick black lines and glue tabs to make-up the model like a box lid. Allow to dry.
5. Summit and crater: fold as per the images below and glue the tabs. Half the 'cone' points downwards.
6. Glue the summit and crater to the base as per the image below. This is the tricky bit!

