

167th Westbury Baptist Cubs **CUDS**



Learning about Contour Lines

4 Figure Grid Reference 7798 from OS Explorer 167 Thornbury, Dursley & Yate

Make a cardboard contour sculpture using these contours at 20m vertical intervals.

- 1. First cut out the paper square from the template on the next page. Cut a square of corrugated card the same size as the above square as the base.
- 2. Then, cut off the area marked 1 (from the paper) and trace the shape that is left on to a similar square of card, cut around and stick on top of the original square.
- 3. Next cut off the two areas marked 2. Trace the new shape on to another piece of card. Stick the new card on top
- 4. Next cut off the area marked 3. Trace the new shape on to card and stick it on top of the sculpture
- 5. Repeat till you get to the top.
- 6. Paint the whole hill green. Then, if you want, paint on some features starting with the road and footpaths, rivers etc.





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