Instructions:
1. For best results, copy this pattern onto cardstock.
2. Before cutting out the model, color the parts using the coloring key.
3. Cut along the solid lines.
4. Use a blunt pair of scissors to crease along the dashed lines.
5. Assemble the Base by gluing the tabs to the inside of the model.
6. Attach the Angle of Dip to the Base.
7. See image of completed model below.

Cuestas are homoclines formed by the regional uplifting of sedimentary rock layers. This uplifting, and later erosion, results in a series of ridges of relatively resistant rock. Cuestas are asymmetrical with a steep slope on one side of the ridge, and a gentler slope on the dip side of the ridge. Hobbacks are similar landforms with more symmetrical slopes.

Color Key:
- Surface Vegetation (green)
- Limestone (tan)

Scale: 100 m