



Design and designing

Making a CD case

Okay, Activity Four, another 3D exercise to make a simple CD case. I'll sketch it out first and show you what I'm going to do. You are basically constructing two squares. Now when I measured a CD case the CD measured 120 mm, 12 centimetres across, so I've made my squares each 125 mm. We need to put a tab on two sides – there and there – so that when it folds together, they're held together and I need to put another tab on the front. So it is a very simple activity, if you follow the dimensions in the workbook you'll end up with the drawing that looks like that. You can either do your drawing on a piece of paper like we did for the previous exercise, cut it out, stick it on to a piece of cardboard from a cereal packet or you can draw it straight on to the cardboard as we did before. So here's my piece of cardboard from my cereal packet, you can see that I've got my two tabs and these have been scored so they fold over. I've got a third tab here and I can simply now fold that over, apply a bit of glue, a bit of ordinary paper glue along those edges on to there, fold that over, put something heavy on that for a few minutes so that that sticks and then you can try it out with your CD into there.