

2 Artistic drawing

One point perspective uses a single vanishing point to draw an object. In this section you will be asked to draw a 3D wooden object using single vanishing point perspective. You have to enhance the drawing, showing the texture, the wood grain, colour and shadows. Secondly you have to use single vanishing point to draw the inside view of the classroom.

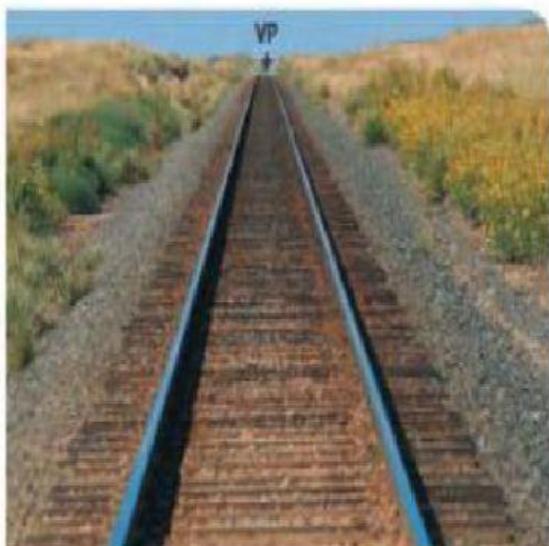
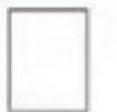


FIGURE 36 Railroad and road with vanishing point

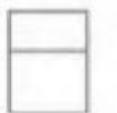
Activity 2 Draw the vanishing point

Use a pencil and ruler to draw the pictures in your workbook:

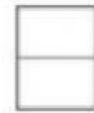
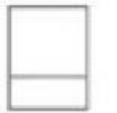
- 1 Decide where you want the vanishing line to be.
- 2 Now use your ruler to draw a horizontal line from one end of the page to the opposite side. We call this the horizon. The line must run parallel to the bottom or top of the page. This is your vanishing line.
- 3 Draw diagonal lines from one corner of the page to the opposite corner. These are your vanishing lines.
- 4 The vanishing point is where the lines cross.



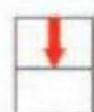
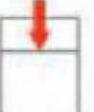
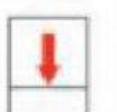
Empty page



Horizontal and diagonal lines



Horizontal lines



Vanishing point

Activity 4 Draw a three-dimensional wooden object

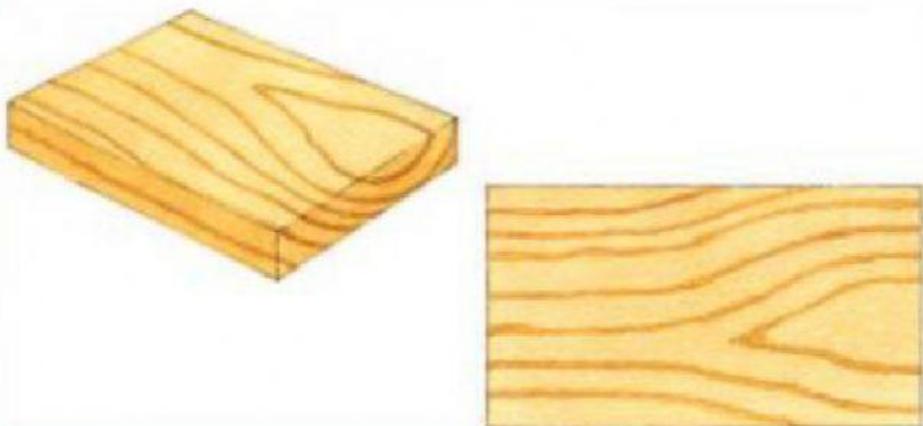


FIGURE 37 Wood texture, grain colour and shadows

You have to draw a 3D wooden object using single vanishing point perspective. Enhance the drawing by showing the **texture** of the wood grain, colour and shadows.