

# Transcription Report (Interval: 94s - 298s)

Video: How to Draw Perspective for Beginners (ID: 1)

## Transcript (from 0:01:34 to 0:04:58):

[0:01:34] it's all in the  
[0:01:35] name. Two point means  
[0:01:36] two vanishing points.  
[0:01:37] So we're going to do a  
[0:01:38] horizon line again  
[0:01:39] and we're  
[0:01:40] going to put down two separate  
[0:01:41] points. So  
[0:01:42] here's point  
[0:01:43] number one and point  
[0:01:44] number two.  
[0:01:45] Once you have the  
[0:01:46] two points down now  
[0:01:47] you can find  
[0:01:48] the middle  
[0:01:50] edge of  
[0:01:51] the cube  
[0:01:52] that you're gonna to draw. So  
[0:01:53] here is my edge.  
[0:01:54] And what  
[0:01:55] you're going to do is connect  
[0:01:56] each  
[0:01:57] end of  
[0:01:58] the...  
[0:01:59] Well, you  
[0:02:00] have to be able to connect it.  
[0:02:01] So there you go,  
[0:02:02] connect it. And  
[0:02:03] I  
[0:02:05] can't draw a straight line  
[0:02:06] apparently.  
[0:02:07] But yeah, connect the  
[0:02:08] ends of the  
[0:02:09] line, the middle  
[0:02:10] line, to your  
[0:02:11] vanishing points.  
[0:02:12] and now  
[0:02:13] when you have this  
[0:02:14] figure  
[0:02:15] out where you're  
[0:02:16] going to cut out the cube so  
[0:02:17] here's this another  
[0:02:18] vertical line

[0:02:19] where i'm going  
[0:02:20] to determine is  
[0:02:21] the edge  
[0:02:22] of the cube and  
[0:02:23] once i set  
[0:02:24] this line i'm going to connect  
[0:02:25] the ends  
[0:02:26] the  
[0:02:27] tops of these  
[0:02:28] lines back  
[0:02:29] to the vanishing  
[0:02:30] points and they're going to be  
[0:02:31] connecting to the opposite  
[0:02:32] vanishing points  
[0:02:33] right  
[0:02:34] so now once  
[0:02:35] we trace this shape out  
[0:02:36] look at  
[0:02:37] that we have a  
[0:02:38] cube we  
[0:02:39] can erase the  
[0:02:40] exterior  
[0:02:41] lines  
[0:02:42] the grid  
[0:02:43] that we  
[0:02:44] were basing this off  
[0:02:45] of and look at that  
[0:02:46] that's a cube in  
[0:02:47] two-point perspective  
[0:02:48] and  
[0:02:50] i'm going to do a one  
[0:02:51] second on  
[0:02:52] top of the horizon line  
[0:02:53] so this one is  
[0:02:54] going to look like it's floating  
[0:02:55] and it's  
[0:02:56] basically the same logic  
[0:02:57] as the first one  
[0:02:58] find  
[0:02:59] the middle edge and then  
[0:03:00] find the outer edges and  
[0:03:01] then  
[0:03:02] connect the edges to  
[0:03:03] the opposite vanishing  
[0:03:04] points and  
[0:03:05] once you have that  
[0:03:06] you can shape  
[0:03:07] trace the out and  
[0:03:08] look at that  
[0:03:09] you have a floating cube  
[0:03:10] and that is two

[0:03:11] point perspective so  
[0:03:12] now moving  
[0:03:13] on to  
[0:03:14] three point  
[0:03:15] perspective and  
[0:03:16] it's exactly as the  
[0:03:17] name says it's  
[0:03:18] three vanishing points  
[0:03:19] and it's  
[0:03:20] not going to be as  
[0:03:21] hard as it seems so  
[0:03:22] we're going to start  
[0:03:23] again with a horizon line  
[0:03:24] and two  
[0:03:25] vanishing points  
[0:03:26] and we're  
[0:03:27] going to find the  
[0:03:28] edge of the cube  
[0:03:29] that we're going to draw  
[0:03:30] Okay,  
[0:03:31] and once  
[0:03:32] you do this, it's pretty  
[0:03:33] much the same process  
[0:03:34] as you would  
[0:03:35] do for a  
[0:03:36] two-point perspective  
[0:03:38] So you would connect the  
[0:03:39] ends of this  
[0:03:40] line back to the  
[0:03:41] vanishing points and  
[0:03:42] then you would  
[0:03:43] find the edge  
[0:03:44] of the cube. So  
[0:03:45] the outer edges of  
[0:03:46] the cube and  
[0:03:47] I'm just going to mark  
[0:03:48] them right  
[0:03:49] there and  
[0:03:50] I'm connecting  
[0:03:51] them back to  
[0:03:52] the opposite  
[0:03:53] vanishing points. But  
[0:03:54] what's going to be different  
[0:03:55] is we're  
[0:03:56] going to add a third  
[0:03:57] vanishing point to  
[0:03:58] the bottom.  
[0:03:59] Okay and  
[0:04:00] what this  
[0:04:01] is going to do is  
[0:04:02] we're going to be

[0:04:03] connecting the  
[0:04:04] outer edges  
[0:04:05] of the cube  
[0:04:06] back down to  
[0:04:07] this vanishing point and  
[0:04:08] same thing  
[0:04:09] we're going to just trace over  
[0:04:10] the outlines of  
[0:04:11] the cube and  
[0:04:12] now you can see  
[0:04:13] it's really coming together  
[0:04:14] it's looking like  
[0:04:15] a very exaggerated perspective  
[0:04:17] and  
[0:04:18] i'm just going to show  
[0:04:19] you guys where you might  
[0:04:20] be able to use three-point perspective  
[0:04:21] okay  
[0:04:22] so here is  
[0:04:23] going to be a little  
[0:04:24] city scene and  
[0:04:25] we're looking at it from  
[0:04:26] the sky top  
[0:04:27] down and  
[0:04:28] here's building number one  
[0:04:29] notice how i'm  
[0:04:30] following the three-point  
[0:04:31] perspective grid  
[0:04:32] loosely  
[0:04:33] but i'm still following  
[0:04:34] it and there's  
[0:04:35] building number two building  
[0:04:36] number  
[0:04:37] three right there  
[0:04:38] and we're gonna put  
[0:04:39] a little street  
[0:04:40] at the bottom  
[0:04:41] and spider-man  
[0:04:43] swinging from the sky there  
[0:04:44] so is my  
[0:04:45] spider-man  
[0:04:46] that is the best  
[0:04:47] I can do and  
[0:04:48] he  
[0:04:49] is swinging from  
[0:04:50] a web down  
[0:04:51] into  
[0:04:52] the city  
[0:04:53] okay and now  
[0:04:54] you too can draw spider-man  
[0:04:55] and

[0:04:57] demonstration number

[0:04:58] two