Transcription Report (Interval: 137s - 285s)

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

Transcript (from 0:02:17 to 0:04:45):

- [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